1-2-3 magic : managing children's difficult behavior

3040001,VH Video Tape 1/2” (VHS)
120 min PHA 2001 Child Management

Clinical psychologist Thomas W. Phelan explains to parents and teachers how to deal gently and fairly with the obnoxious behavior of young children and how to recognize and manage the six kinds of testing and manipulation.

Video recordings for the hearing impaired: Discipline of children; Child rearing; Parenting; School discipline; Child care

1914-1919 shell shock
500001.DV digital video disc
500001.CD Computer Software
JA 1999 Films for the Humanities & Sciences

The Century: Decades of Change Series - The psychological damage inflicted by the bombardments of World War I was called shell shock, a term that aptly described the feelings of the World War I world. This program illustrates America's reluctant emergence as a world power and analyzes the social impact of the wholesale loss of life, of husbands and fathers and of sacred ideals such as honor, patriotism and glory that sprang from "the war to end all wars."

Wilson, Woodrow.—1856-1924; Lenin, Vladimir Il'ich,—1870-1924; World War, 1914-1918—United States; World War, 1914-1918—Germany; World War, 1914-1918—Soviet Union; World War, 1914-1918—Great Britain; World War, 1914-1918—Canada; World War, 1914-1918—Personal narratives, American; World War, 1914-1918—Personal narratives, Canadian; British; World War, 1914-1918—Personal narratives, Canadian; World War, 1914-1918—Psychological aspects; Nineteen tens; Germany—History—1871-1918; Soviet Union—History—Revolution, 1917-1921; United States—History—1865-1921; United States—Civilization—1865-1918; United States—Economic conditions—1865-1918; United States—Social conditions—1865-1918

1920-1929 boom to bust
500002.DV digital video disc
500002.CD Computer Software
JA 1999 Films for the Humanities & Sciences

The Century: Decades of Change Series - In the aftermath of World War I, many optimistic Americans, particularly women, were eager to do away with outdated traditions and claim new rights and freedoms. This program investigates the culture of the roaring twenties—women's suffrage, prohibition, the Scopes trial, the establishment of the Ku Klux Klan, the new music called "Jazz", technological innovations and finally the stock market crash and the subsequent economic depression.


1929-1936 stormy weather
500003.DV digital video disc
500003.CD Computer Software
JA 1999 Films for the Humanities & Sciences

The Century: Decades of Change Series - America, a nation that claimed to succeed and be the world's superpower, was shocked by the Great Depression which caused 25 percent unemployment, the closing of 9,000 banks, and the loss of $2.5 billion in deposits. This program captures a people's struggle as they faced the collapse of prosperity and a diminished hope of being able to experience the American Dream.


1941-1945 civilians at war
500005.DV digital video disc
500005.CD Computer Software
JA 1999 Films for the Humanities & Sciences

The Century: Decades of Change Series - World War II was the first war in history that killed more civilians than soldiers, as leaders on both sides accepted noncombatant casualties as inevitable—and to some, even desirable. This program investigates the courage and strength necessary to face and survive starvation, bombing, torpedoing, massacre, and to some, even desirable. This program investigates the courage and strength necessary to face and survive starvation, bombing, torpedoing, massacre.
and extermination in camps specifically designed for that purpose.

National socialism—Germany—History—20th century; Jews—Germany—History—1933-1945; Jews—Austria—History—20th century; Germany—History—1933-1945; United States—History—1933-1945; Nineteen forties; History, Modern—20th century; Documentary films; War victims—Japan; War victims—Europe; Concentration camps—Germany; Kamikaze airplanes; Propaganda, Japanese; World War, 1939-1945—Germany; World War, 1939-1945—Poland; World War, 1939-1945—United States; World War, 1939-1945—Personal narratives; World War, 1939-1945—Propaganda; Nuremberg Trial of Major German War Criminals; Nuremberg, Germany, 1944-1945; Tokyo Trial, Tokyo, Japan, 1946-1948; World War, 1939-1945—Great Britain; World War, 1939-1945—Campaigns—Japan—Okinawa Island; World War, 1939-1945—Japan; Sino-Japanese Conflict, 1937-1945—personal narratives; Japanese; United States—History—20th century; Saint Petersburg (Russia)—History—bombardment, 1944; Japan—History—1926-1945; Hiroshima-shi (Japan)—History—Bombardment, 1945

Living Longer - 1954
309862.VH Video Tape 1/2" (VHS)
60 min
JC 1998 PBS
Polio is vanquished, small pox eradicated, life expectancy rises faster than ever. Poorer countries do not share in the advances in medical care.

History of medicine, 20th century; United States; United States—History—20th century

1960 - 1964 poisoned dreams
500007.DV digital video disc
500007.CD Computer Software
JA 1999 Films for the Humanities & Sciences
The Century: Decades of Change Series - Beset by both international and domestic pressures, America during the Camelot years was swiftly approaching a political and cultural meltdown. This ABC News program anchored by Peter Jennings documents U.S.-Soviet conflicts of interest in Cuba and Vietnam, and the growing polarization at home between civil rights activists and segregationist hard-liners, which resulted in the Birmingham riots and the freedom march on Washington, D.C.

African American—Civil rights; Nineteen sixties; Vietnam conflict; Cuba—Foreign relations—United States

1953-1960 happy daze
500006.DV digital video disc
500006.CD Computer Software
JA 1999 Films for the Humanities and Sciences
The Century: Decades of Change Series - The post-war baby boom, suburban living and Elvis Presley epitomize the contentment of the Eisenhower years. But these were also years marked by the Korean War, rabid McCarthyism, violent civil rights demonstrations, and a frightening escalation in the Cold War. This program probes the tensions between these crosscurrents in American history.

1965-1970 unpinned
500008.DV digital video disc
500008.CD Computer Software
JA 1999 Films for the Humanities & Sciences
The Century: Decades of Change Series - Riots and protests intensified in the U.S. as the war in Vietnam dragged on, with anti-war and civil rights activists seeking violent ways to agitate for peace and equality. This program presents the unrelenting rage that divided the nation during those perilous years, as the Watts race riots, the assassinations of Martin Luther King and Robert Kennedy, and the Kent State killings made headline news.

King, Martin Luther,–Jr.,–1929-1968; Presley, Elvis,–1935-1977; Nineteen fifties; Korean War, 1950-1953—United States; Suburbs—United States—History; Consumption (Economics)—United States—History—20th century; Television—United States—History; Rock music—History and criticism; African Americans—Social conditions—1964; Segregation in transportation—Alabama—Montgomery; School integration—Arkansas—Little Rock; Automobiles—Social aspects—United States—History; Cold War—History; Atomic bomb—United States—History; Astronautics—United States—History; Popular culture—United States—History—20th century; United States—History—1953-1961

19th century turning points in U.S. history. : Volume 1, 1800-1813
500180.DV digital video disc
500180.CD Computer Software
2002 Ambrose Video Publishing Inc
United States—History; Louisiana Purchase; United States—Territorial expansion; Fulton, Robert,–1765-1815; Lewis and Clark Expedition : (1804-1806); Steam-engines—History; Inventors—United States; Explorers—West (U.S.); United States—History—1800-1813; Washington (D.C.)

19th century turning points in U.S. history. : Volume 2, 1814 - 1826
500181.DV digital video disc
500181.CD Computer Software
2002 Ambrose Video Publishing Inc
United States—History; New Orleans, Battle of, New Orleans, La., 1815; Mohegan Indians—Fiction; United States—History—1814 -1826; United States—History—Naval operations, British—War of 1812; Santa Fe National Historic Trail—History; Erie Canal (N.Y.)—History; United States—History—French and Indian War, 1755-1763

19th century turning points in U.S. history. : Volume 3, 1827-1846
500182.DV digital video disc
500182.CD Computer Software
2002 Ambrose Video Publishing Inc
20th century turning points in U.S. history : Program five: 1944 - 1952

United States—History; African Americans—Civil rights—19th century; Southern States—Social conditions; Seward, William Henry,—1801-1872; Rockefeller, John D.,—d1839-1937.—(John Davison); Standard Oil Company—History; Union Pacific Railroad Company—History; Central Pacific Railroad Company—History; United States.—Interstate Commerce Act; Pioneers—History—Great Plains; Homestead law—United States; Petroleum industry and trade—United States.—History; Corporations—Political aspects; United States—History—1866-1870; United States—Politics and government—1866-1870; United States.—Interstate Commerce Act; Women pioneers—Great Plains—History; Central Pacific Railroad Company—History.

The 20th century : A moving visual history
403171.DV digital video disc
75 min JSA 2000 MPI Home Video
Brings the 20th century back to life through narration, rare photographs and stunning footage.

United States—History—20th century

20th century turning points in U.S. history : Program eight: 1973 - 1999
500188.DV digital video disc
500188,CD Computer Software
2005 Ambrose Video Pub

"20th Century Turning Points in U.S. History is an eight-part series designed to provide a clear overview of the people and events that distinguished the 20th century at specific points in time that were significant pivotal points in history. Rare archival footage and photographs, authentic recordings, and other primary source documents bring history to life, while stunning graphics and engaging narration lend context and clarity to the subject. The series has been developed specifically for classroom use. It is organized around established standards and thoughtfully divided into chapters, with each volume functioning as either a full-length program or as focused support for specific study areas.—"—Container insert.


United States—History—20th century

20th century turning points in U.S. history : Program five: 1944 - 1952
500189.DV digital video disc
500189,CD Computer Software
2005 Ambrose Video Pub

20th Century Turning Points in U.S. History is an eight-part series designed to provide a clear overview of the people and events that distinguished the 20th century at specific points in time that were significant pivotal points in history. Rare archival footage and photographs, authentic recordings, and other primary source documents bring history to life, while stunning graphics and engaging narration lend context and clarity to the subject. The series has been developed specifically for classroom use. It is organized around established standards and thoughtfully divided into chapters, with each volume functioning as either a full-length program or as focused support for specific study areas.

19th century turning points in U.S. history. : Volume 4, 1846-1860
500183,CD Computer Software
500183,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; McCormick, Cyrus Hall,—1809-1884; Turner, Nat.—1800?-1831; Industries—History—United States; Slave insurrections—History—19th century—Virginia—Southam: United States—History—1827 -1846; Alamo (San Antonio, Tex.)—Siege, 1836

19th century turning points in U.S. history. : Volume 5, 1861-1865
500184,CD Computer Software
500184,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Sutter, John Augustus,—1803-1880; Pony express—History; Plantation life—History; Slavery—History; Gold mining—History—California: United States—History—1846 -1860; West (U.S.)

19th century turning points in U.S. history. : Volume 6, 1866-1870
500185,CD Computer Software
500185,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Slavery—United States—History; African Americans—Emancipation—United States; Appomattox Campaign, 1865.—United States: African Americans—Civil rights—19th century; United States—History—Civil War, 1861-1865; United States—History—1861-1865; United States—Politics and government—1861-1865; Southern States—Social conditions

19th century turning points in U.S. history. : Volume 7, 1871-1881
500186,CD Computer Software
500186,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Smalls, Robert,—1839-1915; Inventors—United States; Anthony, Susan B.el,—1820-1906—(Susan Brownell); Bell, Alexander Graham,—1847-1922; Photography—History; Little Big Horn, Battle of the, Mont., 1876; Great Fire, Chicago, Ill., 1871-1877; Educators—United States; United States—History—1871 -1881

19th century turning points in U.S. history. : Volume 8, 1882-1898
500187,CD Computer Software
500187,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Barton, Clara,—1821-1912; Plessy, Homer Adolph—Trials, litigation, etc; American Red Cross; Chinese Americans—History—Civil rights—19th century; Railroad construction workers—History—19th century; Segregation in transportation—Law and legislation—History—Lo; Oklahoma—History—Land Rush, 1889; United States—Race relations—History; United States—History—1882 -1898; United States—Politics and government—War of 1898

19th century turning points in U.S. history : Program six: 1882 -1898
500188,CD Computer Software
500188,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Anthony, Susan,—1820-1906—(Susan Brownell); Washington, Booker T.,—1856-1895; Eastman, George,—1854-1932; Bell, Alexander Graham,—1847-1922; Photography—History; Little Big Horn, Battle of the, Mont., 1876; Great Fire, Chicago, Ill., 1871-1877; Educators—United States; United States—History—1871 -1881

20th century turnipng points in U.S. history : Program seven: 1899 -1914
500189,CD Computer Software
500189,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Booker T. Washington,–1856-1915; Black, Ida B.el,–1820-1906–(Susan Brownell); Eastman, George,–1854-1932; Custer, George Armstrong,–1839-1876; Edison, Thomas A.,—1890-1965—(Thomas Alva); Bell, Alexander Graham,—1847-1922; Photography—History; Little Big Horn, Battle of the, Mont., 1876; Great Fire, Chicago, Ill., 1871-1877; Educators—United States; United States—History—1871 -1881

20th century turning points in U.S. history : Program eight: 1914 - 1952
500188,CD Computer Software
500188,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Booker T. Washington,–1856-1915; Black, Ida B.el,–1820-1906–(Susan Brownell); Eastman, George,–1854-1932; Custer, George Armstrong,–1839-1876; Edison, Thomas A.,—1890-1965—(Thomas Alva); Bell, Alexander Graham,—1847-1922; Photography—History; Little Big Horn, Battle of the, Mont., 1876; Great Fire, Chicago, Ill., 1871-1877; Educators—United States; United States—History—1871 -1881

20th century turning points in U.S. history : Program nine: 1952 - 1968
500189,CD Computer Software
500189,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Booker T. Washington,–1856-1915; Black, Ida B.el,–1820-1906–(Susan Brownell); Eastman, George,–1854-1932; Custer, George Armstrong,–1839-1876; Edison, Thomas A.,—1890-1965—(Thomas Alva); Bell, Alexander Graham,—1847-1922; Photography—History; Little Big Horn, Battle of the, Mont., 1876; Great Fire, Chicago, Ill., 1871-1877; Educators—United States; United States—History—1871 -1881

20th century turning points in U.S. history : Program ten: 1968 -1989
500188,CD Computer Software
500188,DV digital video disc
2002 Ambrose Video Publishing Inc

United States—History; Booker T. Washington,–1856-1915; Black, Ida B.el,–1820-1906–(Susan Brownell); Eastman, George,–1854-1932; Custer, George Armstrong,–1839-1876; Edison, Thomas A.,—1890-1965—(Thomas Alva); Bell, Alexander Graham,—1847-1922; Photography—History; Little Big Horn, Battle of the, Mont., 1876; Great Fire, Chicago, Ill., 1871-1877; Educators—United States; United States—History—1871 -1881
20th century turning points in U.S. history: Program four: 1929 - 1943


20th century turning points in U.S. history: Program four:
1929 - 1943
500190, DV digital video disc 500190, CD Computer Software 2005 Ambrose Video Pub

20th Century Turning Points in U.S. History is an eight-part series designed to provide a clear overview of the people and events that distinguished the 20th century at specific points in time that were significant pivotal points in history. Rare archival footage and photographs, authentic recordings, and other primary source documents bring history to life, while stunning graphics and engaging narration lend context and clarity to the subject. The series has been developed specifically for classroom use. It is organized around established standards and thoughtfully divided into chapters, with each volume functioning as either a full-length program or as focused support for specific study areas. –Container insert.

United States–History–20th century; McKinley, William,–1843-1901; World War I; Lloyd,–1867-1959; Reed, Walter,–1851-1902; Sinclair, Upton,–1878-1968; Wright, Wilbur,–1867-1912; Wright, Wilbur,-1871-1948; Robbie House (Chicago, Ill.); Banks and banking–History–United States; Canals–Design and construction–History–Panama; Aeronautics–History; Yellow fever–History; United States–History–1901 -1907; United States–Politics and government–1897-1901; Wright, Orville,–1867-1912

20th century turning points in U.S. history: Program seven:
1964 - 1973
500192, DV digital video disc 500192, CD Computer Software 2005 Ambrose Video Pub

20th Century Turning Points in U.S. History is an eight-part series designed to provide a clear overview of the people and events that distinguished the 20th century at specific points in time that were significant pivotal points in history. Rare archival footage and photographs, authentic recordings, and other primary source documents bring history to life, while stunning graphics and engaging narration lend context and clarity to the subject. The series has been developed specifically for classroom use. It is organized around established standards and thoughtfully divided into chapters, with each volume functioning as either a full-length program or as focused support for specific study areas. –Container insert.


20th century turning points in U.S. history: Program three:
1919 -1928
500194, DV digital video disc 500194, CD Computer Software 2005 Ambrose Video Pub

20th Century Turning Points in U.S. History is an eight-part series designed to provide a clear overview of the people and events that distinguished the 20th century at specific points in time that were significant pivotal points in history. Rare archival footage and photographs, authentic recordings, and other primary source documents bring history to life, while stunning graphics and engaging narration lend context and clarity to the subject. The series has been developed specifically for classroom use. It is organized around established standards and thoughtfully divided into chapters, with each volume functioning as either a full-length program or as focused support for specific study areas. –Container insert.


20th century turning points in U.S. history: Program six:
1945 -1953
500193, DV digital video disc 500193, CD Computer Software 2005 Ambrose Video Pub

20th Century Turning Points in U.S. History is an eight-part series designed to provide a clear overview of the people and events that distinguished the 20th century at specific points in time that were significant pivotal points in history. Rare archival footage and photographs, authentic recordings, and other primary source documents bring history to life, while stunning graphics and engaging narration lend context and clarity to the subject. The series has been developed specifically for classroom use. It is organized around established standards and thoughtfully divided into chapters, with each volume functioning as either a full-length program or as focused support for specific study areas. –Container insert.


20th century turning points in U.S. history: Program five:
1933 -1940
500191, DV digital video disc 500191, CD Computer Software 2005 Ambrose Video Pub

20th Century Turning Points in U.S. History is an eight-part series designed to provide a clear overview of the people and events that distinguished the 20th century at specific points in time that were significant pivotal points in history. Rare archival footage and photographs, authentic recordings, and other primary source documents bring history to life, while stunning graphics and engaging narration lend context and clarity to the subject. The series has been developed specifically for classroom use. It is organized around established standards and thoughtfully divided into chapters, with each volume functioning as either a full-length program or as focused support for specific study areas. –Container insert.

500 Nations: Ancestors, The
307891.VH Video Tape 1/2" (VHS)
49 min IJH 1995 WARNER
Explores three early cultures of North America. The Anasazi construct the 800-room Pueblo Bonito, depicted inside and out via computer animation. At Mesa Verde, Cliff Palace provides a glimpse into a prospering society. Near St. Louis is Cahokia, the largest city in the U.S. before 1800.
Indians (Native Americans; Ancient Civilizations; Indians of North America; Pueblo Indians

500 Nations: Clash of Cultures
307893.VH Video Tape 1/2" (VHS)
49 min IJH 1995 WARNER
On Hispaniola Indian overtures of friendship and commerce run aground against those strong enough to take it. Inhabitants in Florida and the Mississippi Valley also confront an intractable force in Hernando De Soto.
Indians (Native Americans; Indians of North America

500 Nations: Invasion of the Coast
307894.VH Video Tape 1/2" (VHS)
49 min IJH 1995 WARNER
How Thanksgiving really began...the true Pocahontas story...the bloodiest of all colonial Indian wars...and more.
United States–History–1600-1775, Colonial period; Indians (Native Americans; Colonial Period 1600-1775; Indians of North America

500 Nations: Removal
307896.VH Video Tape 1/2" (VHS)
49 min IJH 1995 WARNER
Tecumseh stands against the tide. The Cherokee, and other Southern nations are forced west of the Mississippi.
Indians (Native Americans; Indians of North America; Tecumseh, Shawnee Chief, 1768-1813; Shawnee Indians History; Cherokee Indians History

500 Nations: Roads Across the Plains
307897.VH Video Tape 1/2" (VHS)
49 min IJH 1995 WARNER
Missions take hold in California, gold rushers pour in from the East and Siting Bull, Crazy Horse and others are caught in between.
Indians (Native Americans; Indians of North America

The ABCs of vitamins
For descriptions see individual titles.

A&E biography
For descriptions see individual titles.

A&E biography: historical figures
For descriptions see individual titles.

A&E biography: presidents
For descriptions see individual titles.

Aaron Copland: A Self Portrait
309696.VH Video Tape 1/2" (VHS)
58 min H 1985 Films for the Humanities
Features a wealth of Copland music and interviews with Leonard Bernstein and Ned Rorem.
Music–United States; Composers; Music Classical

Abby, My Love
307632.VH Video Tape 1/2" (VHS)
45 min JH 1992 Altschul/United Learning
The subject is incest. Fifteen-year-old Abby is shut off from the normal life of a teenager by her obsessively protective father. Abby finally tells her secret after eight years of abuse and tries to regain a sense of self-worth.
Safety - Home and Community; Child Abuse

ABC After School Specials
For descriptions see individual titles.

ABC Kidtime
For descriptions see individual titles.

The Revenge of Red Chief
For descriptions see individual titles.

The ABCs of vitamins
403053.DV digital video disc
24 min IJH 2003 Cambridge Educational
This program offers a balanced overview of vitamins and minerals—what they are, why they are so important, and who really needs to take supplements. Experts discuss what happens when there is a deficiency of one of these nutrients, as well as the dangers of mega-dosing.
Minerals; Video recordings for the hearing impaired; Vitamins; Vitamins in human nutrition; Minerals in human nutrition; Health and Safety; Medicine; Nutrition
Abraham Lincoln in Illinois
305672,VH Video Tape 1/2” (VHS)
110 min PI 1993 RKO PICTURES
An historical biography based on the Pulitzer Prize-winning play by Robert Sherwood.
Lincoln, Abraham,–1809-1865; Presidents–United States

Abigail Adams
307967,VH Video Tape 1/2” (VHS)
30 min JH 1995 Schlessinger
Abigail Adams was the wife of one American president and the mother of another. She was the first woman to live in the White House and witnessed firsthand many important events that shaped our young nation.
United States Leaders; 1783-1809; Women

Abolition: Broken Promises
309697,VH Video Tape 1/2” (VHS)
50 min JH 1996 FFH
Prepresents a grim picture of the black experience after slavery as seen through the eyes of those who experienced it firsthand and of their families. Original BBC broadcast title: Sold Down the River.
Black History

Abortion: Desperate Choices
307428,VH Video Tape 1/2” (VHS)
67 min FH 1993 HBO
Encounters unmarried teens, married women who choose abortion, mothers who decide to give their babies up for adoption and women who remember the danger and stigma of illegal abortions. Each tells her private story in a balanced way.
Sex Education; Social Problems

About Time
306646,VH Video Tape 1/2” (VHS)
53 min PI 1991 WARNER
Did you know ships couldn’t find their way around without an accurate timepiece and that our clocks are set to the earth’s rotation? These and other amazing facts are revealed through animation and live action.
Time

Above and beyond
For descriptions see individual titles:
Halley’s comet

Abraham Lincoln
305015,VH Video Tape 1/2” (VHS)
26 min LH 1978 Altschul Group
A character of epic proportions who fought to preserve the Union and to extend individual rights to all. His story is documented with the extreme feelings and passions that existed in this nation in the middle nineteenth century.
Lincoln, Abraham,–1809-1865; Presidents–United States

Abraham Lincoln by Ingrí & Edgar Parin d’Aulaire
305564,VH Video Tape 1/2” (VHS)
12 min PI 1987 Spoken Arts
The coveted Caldecott Medal for children’s book illustration was awarded to the book Abraham Lincoln, written and lithographed by artists Ingrí and Edgar Parin d’Aulaire. These same illustrations are used to create this colorful 12 minute video, with narrative skillfully condensed from the interesting d’Aulaire text.
Presidents–United States; Lincoln, Abraham–1809-1865; Caldecott Medal Books

Absolutism and the Social Contract
309101,VH Video Tape 1/2” (VHS)
26 min JHA 1989 Annenberg
Arguments about the legitimate source of political power centered on divine right vs. natural law.

Abusive Relationships
309274,VH Video Tape 1/2” (VHS)
17 min JH 1996 AIMS
Nineteen-year-old Lynn Kenney is one of a growing number of women abused by their boyfriends. Through Lynn’s story viewers will learn what it means to be abused in a relationship. Whether the abuse is physical or verbal, the effects can be serious. Teenagers will also learn some of the warning signs of potential abuse and where they can go for help.
Dating (social customs); Survival Skills

Abusive Relationships: Crossing the Line
309419,VH Video Tape 1/2” (VHS)
14 min JH 1997 Altschul/United Learning
This video dramatically tells the story of Gina, who is newly in love with Paul. As the relationship progresses, Gina notices some distinct changes. Paul becomes more possessive. He keeps her away from her friends and starts to abuse her, physically and mentally. Gina becomes increasingly afraid, and realizes that she does not belong in the relationship. With the help of a support system, including family and friends, Gina shows incredible courage as she tells Paul, “This isn’t the way it is supposed to be,” and ends the relationship.
Dating (social customs); Child Abuse

Ace Hits the Big Time
304381,VH Video Tape 1/2” (VHS)
45 min JH 1985 Library Video Company
Ace Hobart, new kid on the block, is warned by his younger sister he’ll be creamed by the Purple Falcons at school. But the first day of school, wearing an eye patch to hide a sty and a wild jacket picked up at a swap meet, Ace looks so tough to the Falcons they figure it’s better to have him on their side. Ace becomes a Falcon under false pretenses, and the fun kicks off in this musical spoof. One in the award-winning ABC “After School Specials” series, based on a book by Barbara Beasley Murphy and Judie Walkoff.
Children’s literature; After School Specials Series; Gangs

Acids and Bases
309030,VH Video Tape 1/2” (VHS)
15 min PJ 1996 Films for the Humanities
This program explains the characteristics of acids and bases, the process of neutralization, and the concept of pH. The high school conservation camp’s presenters and scientists explain experiments being done on lake acidification.
Chemistry

Across Five Aprils
305639,VH Video Tape 1/2” (VHS)
29 min J 1986 Random House
The pathos and tragedy of the Civil War are captured in this story about young Jethro Creighton and his family.
Children’s literature; Newbery Award Books

Across the Plains
309031,VH Video Tape 1/2” (VHS)
30 min PJ 1992 Films for the Humanities
This program follows the first leg of the journey along the Trail, from Independence Missouri, to Fort Laramie, in what is now Wyoming. It explains landmarks along this route, the program covers the problems of camping in the wilderness and the perils of accident and encounters with Native Americans.
Frontier and Westward Exp

A.D.A.M. the Inside Story
100030,CD Computer Software
JH 1997 A.D.A.M
Enjoy the same hand-crafted, medically-accurate information used by leading medical schools throughout the world. Learn about the human body’s amazing secrets.
Personal Health; Physiology

Biomes. Adapting to Deserts and Other Ecosystems
403117,DV digital video disc
55 min JH 2005 DISCOVERY
Animals inhabit nearly every environment on Earth, including many places that seem utterly inhospitable to life. Segments cover animal adaptations in the vast Asian deserts, the watery homes of crocodiles, and the lofty domain of birds. As they experience these daunting climates and conditions, students learn about the developments that enable life to flourish in some of Earth’s most challenging environments.
Desert ecology; Deserts
AddventuresoftheTimeTaxi
305689,VH Video Tape 1/2" (VHS)
40 min P 1985 SPINNAKER
To get back to the present in the time
taxi, P.I. and Cricket must tell time and
learn to add and subtract as they en-
counter a variety of challenging math
problems.

Addiction and the human
brain
403256,DV digital video disc
28 min IJH 2006 Human Relations
Media
Discusses the latest medical findings
about the effect of drugs on the brain.
Identifies drug addiction as a brain dis-
ease and explains why teenagers have
the highest risk of addiction. Combines
animated graphics and brain scans to il-
lustrate the complex structure and func-
tion of the brain and how drugs alter
brain chemistry. Describes how pro-
tected by drugs such as cocaine,
heroin, nicotine, alcohol and methyl-
phedamines can damage the develop-
ing teenage brain, resulting in compul-
sive behavior and addiction. Talks with
recovering teenage addicts who share
how their drug abuse impacted their
lives.

Addiction
308401,VH Video Tape 1/2" (VHS)
45 min P 1993 Diamond
Entertainment Corporation
Puppets explain the basics of addition,
its terminology and symbols.

Addition facts
307133,VH Video Tape 1/2" (VHS)
15 min P 1983 Great Plains
National Instructional
Math Cycle Series - Learning basic ad-
dition facts becomes easy.
Mathematics; Addition

Adhd: Inclusive Instruction
307835,VH Video Tape 1/2" (VHS)
38 min A 1995 Master Teacher
Outlines seven key elements to success
with ADHD students and gives a multi-
tude of easy-to-implement strategies to
use with each element.
Classroom management; Teaching
Strategies

Adolf Eichmann: Hitler's Master
of Death
304284,VH Video Tape 1/2" (VHS)
50 min HA 1997 Library Video
Company
He was a former gasoline salesman who
took on the task of organizing and car-
rying out Hitler's "Final Solution." A&E
profiles Adolf Eichmann, the Nazi mon-
ster who created a most efficient and
horrifying means of eradicating Judaism
from Europe during World War II. Rare
photographs, film footage and an exclu-
sive interview with Nazi hunter Simon
Wiesenthal details the 15-year quest to
bring Eichmann to justice for his crimes.

Holocaust, Jewish (1939-1945);
World War, 1939-1945–Atrocities;
Eichmann, Adolf, 1906-1962; War
criminals–Germany

Adult Children of Alcoholics: A
Family Secret
309698,VH Video Tape 1/2" (VHS)
52 min IJH 1990 FFH
Adult children of alcoholics speak out
about childhood nightmares and adult
behavior that reflects the problem of a
parent's alcoholism.

Alcohol and Alcohol Abuse

Adult Conflict Resolution
308280,VH Video Tape 1/2" (VHS)
40 min A 1993 ASCD
Discover a positive framework to help
you negotiate the conflicts that arise
in today's collaborative school environ-
ment. Learn about the 6-State Process
and explore three types of conflicts that
are common in most schools.

Conflict Resolution; Problem
solving

The Adventurers
For descriptions see individual
titles:
The Piccards: To the ends of the
Earth

Adventures in manufacturing
306995,VH Video Tape 1/2" (VHS)
54 min IJH 1992 Society of
Manufacturing Engineers
Challenge of manufacturing. (23 min.)
Details career opportunities available
for technicians, technologists and engi-
neers in manufacturing industries.
Engineering: making it work. (13 min.)
From jet fighters and rock & roll mu-
sic to cars and clothing, manufacturing
touches our lives. Engineering makes it
happen. Race against time. (28 min.)
Looks at Americans and American com-
panies who are meeting the challenge
of foreign competition through excel-
lence in manufacturing. Features comment-
ators and author Dr. Tom Peters.

Engineering; Manufacturing;
Industry and education–United
States; Industries–Economic
aspects; Technology–Vocational
guidance

Adventures in Odyssey
For descriptions see individual
titles:
A Fine feathered frenzy
A Flight to the finish
Go west young man
The Knight Travellers
Once upon an avalanche
Shadow of a doubt
Star quest

Adventures of Milo and Otis
306648,VH Video Tape 1/2" (VHS)
76 min PIJ 1986 RCA/COLUMBIA
A story about the special friendship be-
tween curious kitten Milo and loyal pup-
gosed puppy Otis.

Children's literature

Adventures of Sinbad
305056,VH Video Tape 1/2" (VHS)
48 min PIJ 1979 API
An animated adaptation of the clas-
sic Arabian stories, The Thousand And
One Nights.

Children's literature

Adventures of Tom Sawyer, The
305025,VH Video Tape 1/2" (VHS)
91 min IJH 1965 UNITED ARTISTS
An affectionate adaptation of Mark
Twain's classic vision of the excitement
and romance of youth. Features Vic-
tor Jory as the menacing Injun Joe and
Tommy Kelly and Ann Gillis as Tom and
Becky.

American literature

Advice on Lice
305026,VH Video Tape 1/2" (VHS)
13 min PI 1985 Walt Disney
Productions
Give youngsters the facts on head lice
with the help of Rapunzel, known far
and wide for her beautiful healthy hair.
Use this clever film to teach students
about symptoms, transmission, treat-
ment, and prevention of head lice.

Advice on lice; Children's; Children's literature;
Tales

Aesop's Fables: Bill Cosby
305384,VH Video Tape 1/2" (VHS)
30 min PI 1986 KARL/LORIMAR
Bill Cosby stars in Aesop the master
storyteller in a program that combines
live action and animation. Featured
story is "The Tortoise and the Hare".

Children's literature; Fables/Fairy
Tales

Aesop's Fables. volume one
305358,VH Video Tape 1/2" (VHS)
30 min PHA 1986 MCA Home Video
A family tells fables around the campfire
on a camping trip. Included are The
lion and the mouse, The tortoise and the
hare, The dog and his shadow, The boy
who cried wolf and The fox and the goat.

Fables–Film and video adaptations;
Children's; Children's literature;
Fables/Fairy Tales

Aesop's Fables. volume one

Aesop's Fables: Bill Cosby

A Flight to the finish

A Fine feathered frenzy

Go west young man

The Knight Travellers

Once upon an avalanche

Shadow of a doubt

Star quest
The age of exploration. 1
100048, CD Computer Software
1 dk 1J 1996 National Geographic Society
Introduces Columbus and Magellan, two explorers who opened the Americas to European exploration. Discusses reasons why these men sailed westward. Shows how Columbus established settlements in the Caribbean and how Magellan's crew completed the first voyage around the world.
Explorers; Discovery and Exploration

The age of exploration 2
100049, CD Computer Software
1 dk 1J 1996 National Geographic Society
Describes the achievements of English explorers Sir Francis Drake and James Cook.
Drake, Francis,–Sir,–1540?-1596–Interactive multimedia; Cook, James,–1728-1779–Interactive multimedia; Explorers–Interactive multimedia; Explorers–England–Interactive multimedia; Spanish language materials–Bilingual–Interactive multimedia; Discovery and Exploration

The age of exploration begins : [life and trade in the 1400s]
403023, DV digital video disc
15 min PIHA 2002 AGC/United Learning
Exploring the world series (Evanston, Ill.) - Introduces students to the period of history when the great age of European exploration was just beginning 600 years ago. The students will also learn of new inventions developed during that time and how people lived 600 years ago.
Video recordings for the hearing impaired; Discoveries in geography–European; European History–15th century; Discovery and Exploration; Europe

Age of Mammals, The
305165, VH Video Tape 1/2” (VHS)
10 min PJU 1980 AIMS
Stop-action animation and live action take viewers on a fascinating tour of the Cenozoic era. Early mammals such as Diatryma, Baluchitherium, and saber-toothed cats are shown living in vivid recreations of their environments.
Archeology

Age of Reason, An Age of Passion
309186, VH Video Tape 1/2” (VHS)
57 min JHA 1989 Annenberg
The playful fantasy and provocative subjects of the Rococo style practiced by Fragonard and Boucher gave way to strict Rationalism and Romantic painters Goya and Delacroix. Goya and Delacroix strove for individual expression.

The age of reason : [Europe after the Renaissance (1642-1800)]
309421, VH Video Tape 1/2” (VHS)
23 min PIJHA 1990 United Learning
Discusses the Renaissance trends which gave rise to the age of reason, the growing interest in science, as well as innovations such as encyclopedias which served to organize a growing body of knowledge.
Enlightenment; Rationalism; Civilization, Modern; Civilization–History; Modern civilization.; Europe

Age of the Nation-States
309187, VH Video Tape 1/2” (VHS)
26 min JHA 1989 Annenberg
The great powers cooperated to quell internal revolts, yet competed to acquire colonies.

Aging of the Lakes, The
306355, VH Video Tape 1/2” (VHS)
18 min JH 1988 Encyclopedia Britannica
Illustrates succession, the natural process of lake aging. Learn how climate affects aging, how aging is measured, and how pollution and other problems shorten a lake's life by thousands of years.
Geology

AIDS: Acquired Immune Deficiency Syndrome
305678, VH Video Tape 1/2” (VHS)
19 min JH 1987 Walt Disney Productions
Using computer animated graphics, this film explains how the immune system works and how the AIDS virus affects the body. It also explains how AIDS is and is not transmitted, and what precautions must be taken to avoid getting or spreading the disease.
Sex Education; AIDS (Disease)

AIDS: Biological Perspective
309700, VH Video Tape 1/2” (VHS)
30 min JH 1996 FFH
This eye-opening program provides fascinating insights into the unique qualities of the HIV virus that make AIDS such a relentless killer.
AIDS (Disease)

AIDS in America: A History
304855, VH Video Tape 1/2” (VHS)
48 min JH 1998 Films for the Humanities
From San Francisco, the epicenter of the AIDS explosion, to the Bronx, notorious for its injected drug abuse this program examines how AIDS took hold in the U.S. during the early 1980's and the advances being made toward a cure. Noted journalist David Perlman, of the San Francisco Chronicle; pioneering epidemiologist Dr. Selma Dritz; Dr. Robert Gallo, co-discoverer of the retrovirus HIV1; Dr. Anthony Fauci, head of AIDS research in America; and others offer insights into life with AIDS.

Air Force Museum
500204, CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - Welcome to the National Museum of the United States Air Force. Prepare to have a high-flying time at the world's largest and oldest military aviation museum. For more information about the museums Education Division, call (937) 255-8048 or e-mail national-museum.education@wpafb.af.mil.
Aeronautical museums–Ohio–Wright-Patterson Air Force Base; Aeronautics, Military–History–United States; Airplanes, Military–United States
Air Force One: Planes and the Presidents
306650,VH Video Tape 1/2" (VHS) 90 min JH 1991 MPI
A compartment by compartment look at the 707 Air Force One. The flying White House, and the new 747s serving the President. Includes interviews with President Bush and former presidents, pilots, crew and administration officers.

President–United States; Aviation

Aladdin
307269,VH Video Tape 1/2" (VHS) 90 min PJ 1992 Walt Disney Productions
Winner of 2 Academy Awards, this is a new version of the famous Arabian story of Aladdin and the Genie of the Lamp. Features the award winning song, "A Whole New World."

Children's literature

Alexander and the Terrible, Horrible, No Good, Very Bad Day
307600,VH Video Tape 1/2" (VHS) 29 min PI 1990 HBO

Children's literature
**Alexander, Who Used to Be Rich Last Sunday**

304606.VH  Video Tape 1/2" (VHS)

14 min  PI  1990  AIMS

Alexander likes money a lot. So when his grandparents came to visit on Sunday, they brought a few gifts for his parents, but they gave money to Alexander. That made Alexander very happy—and very rich. The trouble is, Alexander was only rich on Sunday. On the Sunday when he was rich, he bought some bubble gum, lost a bet to his brother Nicky, and lost a bet to his mother. (He didn’t think moms made children pay.) Alexander bought only a few more things before he decided to save the rest of his money. But then he rented a snake for an hour and accidentally lost some change. All youngsters will be amused at Alexander’s sad day as they learn the value of saving and spending carefully.

Children’s literature

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**Algae**

306356,VH  Video Tape 1/2" (VHS)

14 min  H  1988  Encyclopedia Britannica

This study of algae shows where they thrive, examines their typical forms, assessing their structures and evolutionary development, and explains their reproductive processes.

Biology - Plants

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**Alice in Wonderland**

305030,VH  Video Tape 1/2" (VHS)

81 min  IJH  1982  TTC

Lewis Carroll’s fantasy on the absurdities of the English language. Alice’s adventures in Wonderland are deftly interwoven with scenes from Through the Looking Glass in this charming stage adaptation.

Children’s literature; English literature

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**Alice in Wonderland**

308921,VH  Video Tape 1/2" (VHS)

23 min  PI  1989  Lucerne

An accidental fall finds Alice landing in Wonderland - where nothing is as it seems. Her bewildering encounters include the Mad Hatter and his wild tea party, the Cheshire Cat and the frenetic Red Queen. A Rankin-Bass Animation.

Children's literature

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**Aliens!**

309969,VH  Video Tape 1/2" (VHS)

10 min  IH  1999  Landmark

Far out in space, sharing the view on board an alien spaceship. How would aliens find us here on Earth? Searching for other planetary systems, graphics reveal where alien life may lurk elsewhere.

Space science

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**All Aboard America**

306938,VH  Video Tape 1/2" (VHS)

18 min  IJH  1992  AMTRAK

From a glimpse at Amtrak's history to a ride aboard the convenient AutoTrain, audiences share with travelers the finest in modern train travel. Transportation - Land

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**All about Angles**

307070,VH  Video Tape 1/2" (VHS)

20 min  IJH  1992  Allied Video

Defines and explains angles. Animated graphics show how to use a protractor to measure and construct angles. It shows how knowledge of angles is useful.

Geometry

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**All about Bears**

307326,VH  Video Tape 1/2" (VHS)

20 min  IJH  1994  Berlet

There are three kinds of bears in North America: Polar, Black and Grizzly. Learn about all three kinds of bears and how they live.

Animals—Habits and Behavior; Bears

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**All about Caring for Plants**

304439,VH  Video Tape 1/2" (VHS)

23 min  PI  2000  Library Video Company

What do plants require in order to survive? In All About Caring for Plants, join young plant enthusiasts as they investigate what plants need to grow from seedlings to healthy adult plants. Discover the basic necessities of a variety of plants, including sunlight, water, appropriate temperature and proper nutrients. Learn how to provide the proper amount of these elements to enhance a plant’s ability to grow strong and healthy. Kids also find out how changes in the environment can influence a plant’s growth in an exciting, hands-on activity. This title correlates to the National Science Education Standards for Life Science - characteristics of organisms, life cycles of organisms and organisms & environments. This title includes a teacher’s guide featuring additional information on the topic, vocabulary words, discussion questions, follow-up activities and lists of recommended books and Internet resources. One of the three volumes in the Plant Life for Children series in the Schlessinger Science Library.

Biology - Plants

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**All about Coal**

306154,VH  Video Tape 1/2" (VHS)

15 min  PI  1990  SO CENTRAL POWER

Shows how coal is formed and mined. The process of how coal is used to make electricity is explained.

Geology

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**All about Electricity**

304436,VH  Video Tape 1/2" (VHS)

23 min  PI  1999  Library Video Company

How different would life be without electricity? Creating and harnessing electricity has become one of the most important factors in the everyday lives of people. Children learn the basics of electrical current - how it flows and how it can make a circuit - and take a look at some of the ways it is created. Students will see fun, clear demonstrations to further illustrate these concepts. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science - properties of objects & materials, position & motion of objects, and light, heat, electricity & magnetism.

Electricity and Magnetism

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**All about Families**

309553,VH  Video Tape 1/2" (VHS)

10 min  P  2000  RAINBOW

Families are different. Some are single parent; some are one-child; and some are large-extended. Yet, they have things in common. Families do things with each other: families need rules; families have four basic needs; and families in foreign lands are similar to families here. Helps youngsters understand the concept of families.

Home and Family; Human Relations; Marriage

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**All about Flight**

304382,VH  Video Tape 1/2" (VHS)

23 min  PI  1999  Library Video Company

Up, up and away! A hot air balloon, an airplane and even the space shuttle all defy the force of gravity, but they all do it in different ways. Children learn about the basic concepts that make flight possible. With clear demonstrations and a hands-on project, students will be able to understand more easily the basic concepts behind various types of flight.

One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science - properties of objects & materials, position & motion of objects, and light, heat, electricity & magnetism.

Aerodynamics

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**All about Forces and Gravity**

304366,VH  Video Tape 1/2" (VHS)

23 min  PI  1999  Library Video Company

When we try to move ourselves or other objects, a force is being created - a push or a pull. Students learn about how forces are involved in everything we do and about the natural force that affects us every minute of every day. How does it help or hinder us in our everyday lives? With clear demonstrations and a fun, hands-on activity, these concepts are more easily understood. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science.
All about Light


Force and Motion; Gravity

All about Light
304365,VH Video Tape 1/2” (VHS)
23 min PI 1999 Library Video Company

Most people certainly take light for granted. But understanding the basic nature of light can open up a whole new world! Students learn how light travels in waves as well as how those waves behave. And children discover the connection between light and color. With real-life demonstrations and hands-on activity, these concepts are more easily understood. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science – properties of objects & materials, position & motion of objects, and light, heat, electricity & magnetism.

Light and Color

All about Magnets
304364,VH Video Tape 1/2” (VHS)
23 min PI 1999 Library Video Company

Why does a refrigerator magnet stick to the fridge but not to the wooden cabinets? This question will be answered as viewers discover what makes something “magnetic.” Young students learn about positive and negative forces, the North and South Poles, and the basic concepts of why opposites attract. Children find out more about what magnets are used for and in which simple machines they are found. With a hands-on experiment and real world examples, these concepts are more easily understood. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science – properties of objects & materials, position & motion of objects, and light, heat, electricity & magnetism.

Electricity and Magnetism

All about Motion and Balance
304354,VH Video Tape 1/2” (VHS)
23 min PI 1999 Library Video Company

Walking on a balance beam or riding a bike both require motion and balance. This program will reveal how unbalanced forces create motion, while balancing things still. Students will also learn how concepts like velocity, acceleration and momentum fit into this puzzle. A unique hands-on activity combined with vivid imagery and graphics will clearly illustrate these concepts to students. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library.
All about Plant Structure and Growth
304339,VH Video Tape 1/2" (VHS)
23 min PI 2000 Library Video Company
How does a tiny seed sprout and grow into a towering tree? Join the kids from M.A.P.L.E as they learn about some of the incredible transformations that a plant goes through during its lifetime. In All About Plant Structure & Growth, uncover the secrets of roots, stems and leaves - structures that are vital to a plant's role as an energy producer. Find out how water and minerals flow from the roots through the stem and into the leaves through special tissues called xylem. Discover how a plant manufactures sugars in its leaves and then transfers it to the rest of the plant through the phloem. Uncover facts about a plant's root system - the structure used to anchor a plant in the soil and take in water and minerals. Learn how to identify different types of leaves - simple, compound and needle. A hands-on experiment in which kids prove that xylem tissue flows through all parts of a plant is also included. This title correlates to the National Science Education Standards for Life Science - characteristics of organisms, life cycles of organisms and organisms & environments. This title includes a teacher's guide featuring additional information on the topic, vocabulary words, discussion questions, follow-up activities and lists of recommended books and Internet resources. One of the five volumes in the Plant Life for Children series in the Schlessinger Science Library.

Biology - Plants

All about Rocks and Minerals
309423,VH Video Tape 1/2" (VHS)
23 min IJ 1998 Altschul/United Learning
This video is divided into two sections: Formation: Students will discover how igneous, sedimentary, and metamorphic rocks as well as minerals are formed. They will begin to realize the uniqueness, beauty and characteristics of the earth's resources. Importance to Humans: Explains why the study of rocks and minerals is important. From everyday uses, such as building materials or as fuel sources, to our fascination with precious minerals and gems, students begin to realize how a detailed understanding of this science can become a fascinating career or hobby.
Earth science; Geology

All about Simple Machines
304359,VH Video Tape 1/2" (VHS)
23 min PI 1999 Library Video Company
All kids know the word "work." But they probably don't understand that work happens whenever a force is used to move something - whether it's lifting a heavy object or playing on a see-saw. All About Simple Machines introduces kids to the concepts of forces, work and how machines are used to make work easier. Six simple machines are presented using fun, real-life demonstrations and clear, colorful graphics: the lever, the wheel and axle, the pulley, the inclined plane, the screw and the wedge. Learn more about these simple wonders and see how they are the basis for most of the world's tools and machines. Includes a fun, hands-on activity and illustrated diagrams help students learn these basic concepts. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science - properties of objects & materials, position & motion of objects, and light, heat, electricity & magnetism.

Mechanics

All about Sound
304360,VH Video Tape 1/2" (VHS)
23 min PI 1999 Library Video Company
Sound, like light, travels in waves. Young students learn about the amazing journey of sound - from the source that creates the sound to the mechanics of the ear that enable it to be heard. Children discover why sound needs a 'medium' to travel, why there is no sound in space and how certain animals are able to 'see' by using sound! A fun, hands-on activity and clear, colorful graphics demonstrate how sound affects the world around us. This video is divided into two sections: How Sound Travels and How Sound Can Be Heard. Includes a fun, hands-on activity and illustrated diagrams help students learn these basic concepts. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science - properties of objects & materials, position & motion of objects, and light, heat, electricity & magnetism.

Sound

All about the Book
For descriptions see individual titles:
Bridge to Terabithia
Julie of the wolves
Shiloh

All about Waves
304356,VH Video Tape 1/2" (VHS)
23 min PI 1999 Library Video Company
Sound. Light. Heat. Even earthquakes! They all travel in waves. Waves are a transfer of energy and understanding them allows us to better understand the world around us. Students learn about the common characteristics of waves through real-life examples and clearly illustrated graphics. A fun, hands-on activity will help students understand these basic concepts. One of the 11 volumes in the Physical Science for Children series in the Schlessinger Science Library. Part of the Schlessinger Science Library for Children Collection. This title correlates to the National Science Education Standards for Physical Science - properties of objects & materials, position & motion of objects, and light, heat, electricity & magnetism.

Force and Motion

All by myself
For descriptions see individual titles:
Taking care of my pet. : a unique video series for children / vol. 2

real-life examples and colorful graphics, along with a fun, hands-on activity that demonstrates how different liquids evaporate at different rates. This program is based on the concepts outlined in the National Science Education Standards for Physical Science: Properties of Objects & Materials, Position & Motion of Objects and Light, Heat, Electricity & Magnetism.

Physical Change
All Quiet on the Western Front
308099,VH Video Tape 1/2" (VHS)
132 min H 1930 UNIVERSAL
Based on Erich Maria Remarque anti-war novel, this is a classic film.

Motion Pictures; Novels

All Shapes
308750, VH Video Tape 1/2" (VHS)
15 min PI 1998 Landmark
With the help of computer graphics, students look at all the various shapes as they develop spatial language. They look at the functions and attributes of all the shapes while showing similarities and differences.

Shapes; Geometry

All the Right Stuff
304019,VH Video Tape 1/2" (VHS)
7 min KP 1997
Features both a narration and a sing-along version of the book by Sheila Hamanaka celebrating cultural diversity. This story in rhyme reveals that despite ethnic differences, children everywhere are essentially the same and all children are lovable.

Multicultural education; Ethnicity–Fiction; Stories in rhyme

All the colors of the Earth
309373,VH Video Tape 1/2" (VHS)
23 min IJH 1998 Bullfrog
This documentary teaches young consumers about media, malls, and money. Teenagers represent a huge and lucrative market for advertisers.

Economic System; Money; Advertising; Consumer education; Home and School

Alphabet of Animals, An
307288,VH Video Tape 1/2" (VHS)
13 min P 1988 Coronet
Each letter of the alphabet stands for either the name of an animal or an idea that relates to animal life. Strengthens language arts skills while providing a scientific understanding of how animals live.

Alphabet; Animals–Habits and Behavior

Alphabet of Birds, An
305681,VH Video Tape 1/2" (VHS)
10 min P 1988 Coronet
The alphabetic approach to learning about birds not only conveys basic scientific information, but also gives students an easy way to understand rhymes and master the alphabet.

Alphabet; Birds

Alphabet of Lands and Waters, An
305683,VH Video Tape 1/2" (VHS)
12 min P 1988 Coronet
With basic terms for A to Z, a lesson in geography is presented.

Alphabet; Geography

Alphabet of Shapes: Benoit Mandelbrot and Fractal Geometry
304853,VH Video Tape 1/2" (VHS)
35 min JH 1994 Films for the Humanities
In this program, Benoit Mandelbrot takes us on a chaotic "guided tour" through Paris and a number of U.S. locations. He explains his ideas and theories by using ordinary objects and occurrences as examples, inviting viewers to look more closely at the universe of irregular and incomplete shapes that surround us universe that, at first glance, seems unstructured and chaotic but, with a little guidance, reveals an order all its own. Mandelbrot, through his lucid narrative, possesses the rare gift of making complex issues simple and comprehensible; like many geniuses, he finds what he has discovered obvious, and his talent as a teacher lets us join in discovering the obviousness of fractal geometry.

Geometry

Alphabet Soup: Learn the Letters
306907,VH Video Tape 1/2" (VHS)
30 min PI 1992 VIEW VIDEO
Professor Wise Old Owl takes us to the "Letter Laboratory" where flying pictures and flipping words help to reinforce letter recognition.

Alphabet

Alpine Newt
309787,VH Video Tape 1/2" (VHS)
26 min IJH 1999 Landmark
Centers on the unexpected discovery in 1949 of the Alpine newt and recent attempts to help them survive, including the alumni 90 year old biology teacher involved in the original discovery.

Amphibians

Altered States: History of Drug Use in America
309702,VH Video Tape 1/2" (VHS)
57 min JH 1995 FFH
A history of America's drug use and abuse from early European settlers' infatuation with tobacco, through Prohibition, and up to today.

Narcotics and Drug Abuse

Alternative Energies
202050,LD Laser Disc
21 min JH 1993 Film Ideas
To meet future energy needs, we must continue development of more renewable forms of energy, fuels that will provide future generations with clean, sustainable energy sources, such as solar, wind, and water.

Natural resources; Renewable energy sources; Energy consumption; Earth science

Amadeus
305541,VH Video Tape 1/2" (VHS)
158 min JH 1984 SAUL ZAENTZ CO
Academy Award-winning film about the life and times of a music genius, Mozart.

Motion Pictures; Music - General
Amazing Animals: Animal Appetites
308417, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

Find out some surprising things animals like to have for dinner, from insect-eating chameleon to the leaf-munching koala.

Animals: Animals–Habits and Behavior

Amazing Animals: Animal Babies
308418, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

What animal carries its babies in its mouth? How do baby scorpions like to travel around? Learn about the family life of the hunting dog to the cheating cuckoo.

Animals: Animals–Habits and Behavior

Amazing Animals: Animal Builders
308419, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

Which insect installs air conditioning in its home? Why do beavers work so hard to chop down trees? Observe animals from the web-slinging spider to the tunneling prairie dog.

Animals: Animals–Habits and Behavior

Amazing Animals: Animal Disguises
308420, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

What animal can see only in black and white? How many colors can a chameleon turn? Learn about zebras, cheetahs, and snakes that demonstrate animal disguises.

Animals: Animals–Habits and Behavior

Amazing Animals: Animal Journeys
308421, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

What animal could have a claw longer than its body? What is a giraffe's greatest weapon? See animals from the spiky porcupine to the acid-squirting termites.

Animals: Animals–Habits and Behavior

Amazing Animals: Armored Animals
308425, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

What do the chicken and the ostrich have in common? What is a rhino's horn made of? Discover the scales, spikes, horns, and shells of some armored animals.

Animals

Amazing Animals: Mini-Beasts
308426, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

What animal can live inside its lunch? How many babies does an aphid have in a week? Learn about beetles, starfish and even fleas.

Animals: Invertebrates; Insects

Amazing Animals: Animal Senses
308422, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

How deadly is a scorpion's tail? Why do snakes wear stripes? See what makes a rattlesnake tick and how to spot nature's warning colors.

Animals

Amazing Animals: Animal Survivors
308423, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

Do bears really fall asleep for the entire winter? What creatures survive in the burning hot desert? Discover how some animals cope, from lemmings in their igloos to jumping fish.

Animals: Animals–Habits and Behavior

Amazing Animals: Animal Weapons
308424, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

What animal could have a claw longer than its body? What is a giraffe’s greatest weapon? See animals from the spiky porcupine to the acid-squirting termites.

Animals: Animals–Habits and Behavior

Amazing Animals: Tropical Journeys
308429, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

What animal could have a claw longer than its body? What is a giraffe’s greatest weapon? See animals from the spiky porcupine to the acid-squirting termites.

Animals: Animals–Habits and Behavior

Amazing Heroes
For descriptions see individual titles:

Spend a day with police officers
Spend a day with rescue workers

Amazing Heroes; Spend a Day with Rescue Workers.
403123, VH Video Tape 1/2" (VHS)
30 min PI 2003 First Look Media, Inc.

Children will follow rescue workers to experience how they train, where they live and how they work.

Community Agencies

Amazing Internet
308246, VH Video Tape 1/2" (VHS)
20 min IJH 1995 WENTWORTH

An introduction and orientation to the internet. Learn what the internet is, does, and how to use it effectively in the classroom.

Computers; Technology

Amazing Orange, The
306939, VH Video Tape 1/2" (VHS)
8 min PIJH 1992 TROPICANA PROD

Where does over 85 percent of the world’s supply of orange juice come from? How does the orange get from the grove to your table? What happens to the leftover portion of the fruit after the juice is squeezed from the orange? Find out these answers.

Fruit Culture; Foods and Cooking

The Amazing universe
500155, CD Computer Software
IJ 2005 Visual Learning Company

Astronomy Series - Concepts and vocabulary conveyed in the programs include: constellations, spiral galaxy, elliptical galaxy, barred spiral galaxy, light-year, apparent magnitude, nebula, white dwarf, giant star, neutron star, supernova, prominence, sunspot, solar flare, meteor, crater, and comet.

Solar system; Constellations; Stars–Astronomy (Other); Galaxies; Astronomy–Universe (Other); Light-year; Meteors; Meteorite craters; Comets; Space sciences; Supernova; Outer space—Exploration; Astronomy

Amazon

Amazing Animals: Tropical Journeys
308429, VH Video Tape 1/2" (VHS)
30 min PI 1996 DK

Which bird is the biggest? Where do birds get their names? Learn about birds from the hummingbird to the egg-smashing vulture.

Birds

Amazon

Amazon

Amazon
Amazon, Land of the Flooded Forest

Amazon, Land of the Flooded Forest
305814,VH Video Tape 1/2” (VHS)
60 min IJH 1990 National Geographic Society
The unusual flooded forest ecosystem of the Amazon is home to a dazzling array of wildlife. Explore the Amazon River valley.

Rivers and Harbors; South America

Amazon Trail
100001,CD Computer Software
IJH 1994 MECC
Journey back through time and explore the Amazon basin, a region of lush vegetation, rare wildlife and rich history. Learn about the history and ecology of the rainforest while developing problem solving and reading comprehension skills.

Abstract Reasoning; Comprehension; Rainforests; South America; Reading comprehension

America Becomes a Super power (1936-1956). Volume Six
500269,CD Computer Software
PIA 2006 Ambrose Video Publishing Inc
A History of women’s achievement in America Series - The series begins with the arrival of women colonists at Jamestown and Plymouth Plantation at the beginning of the 17th century and it follows their contributions and achievements to the beginning of the 21st century. The events are laid out so they can be viewed in their entirety, or by selecting individual segments be viewed separately. Each segment presents a complete story of a unique historical figure, as well as themes of parallel institution building, the fight for equal rights, groundbreakers who opened doors for others to follow, heroines, and the expression of the female soul. The segments show how these women and themes were a part of the American historical fabric: how they impacted their specific eras; and how they influenced future generations and American history.

Most importantly historical themes and figures are clearly presented using state of the art visuals. Program six follows the recognition of women who excel at their work. Eleanor Roosevelt’s transformation of the first lady’s role in politics is discussed in segment one. In segment two women join the work force during WWII. The life and achievements of Babe Didrikson are portrayed in segment three. Gwendolyn Brooks poetry and its depiction of the black spirit is discussed in segment four. The courage of Margaret Chase Smith in standing up to Joseph McCarthy is shown in segment five. In segment six, the civil rights movement is shown through the courage of Rosa Parks. Segment seven shows how Althea Gibson broke the color barrier in sports for black women.

United States–History; Women–Famous American; Biography–Women,famous

America Enters the World of Nations (1869-1912). Volume Four
500270,CD Computer Software
PIA 2006 Ambrose Video Publishing Inc
A History of women’s achievement in America Series - The series begins with the arrival of women colonists at Jamestown and Plymouth Plantation at the beginning of the 17th century and it follows their contributions and achievements to the beginning of the 21st century. The eight programs are laid out so they can be viewed in their entirety, or by selecting individual segments be viewed separately. Each segment presents a complete story of a unique historical figure, as well as themes of parallel institution building, the fight for equal rights, groundbreakers who opened doors for others to follow, heroines, and the expression of the female soul. The segments show how these women and themes were a part of the American historical fabric: how they impacted their specific eras; and how they influenced future generations and American history.

Most importantly historical themes and figures are clearly presented using state of the art visuals. Program four covers the lives of women groundbreakers who increased human awareness in fields from art and literature to dance and social programs. Segment one depicts the beginning of America’s social services through the founding of Hull House by Jane Addams. In segment two, Nellie Bly opens the door to newspaper reporting for other women. Mary Cassatt’s role as the leading American impressionist painter in Paris is discussed in segment three. Segment four describes Ida B. Wells-Barnett’s crusade against black lynching and her role in the 20th century civil rights movement. The introduction of the blue to white culture is shown in segment five. Segment six discusses the origins of modern dance through the avant garde work of Isadora Duncan. The origins of the Girl Scouts of America is examined in segment seven.

United States–History; Women–Famous American; Biography–Women,famous

America in Space: First 25 Years, The
305031,VH Video Tape 1/2” (VHS)
50 min IJH 1983 Finley-Holiday Historic film footage from NASA's archives, still photographs taken by probes from Ranger through Voyager, and animated and computer graphic simulations are combined with informative narration in this exciting review of 25 years of American space exploration.

Space science

America in the 20th Century: the Progressive Era
304497,VH Video Tape 1/2” (VHS)
30 min IJH 2002 Altschul/United Learning

DocuClips: Asian American Experience

America Enters the World of Nations (1869-1912).

America Becomes a Super power (1936-1956).

America in Space: First 25 Years, The.

America in the 20th Century: the Progressive Era.
Topics addressed include the early voices of reform, reform at the local and national levels, and the limits of the progressive movement. Within these sections there are emphases on the concepts of patronage, populism and socialism, muck-raking, evolving state government, labor regulation, trust-busting, election reforms, suffrage, the roots of prohibition, conservation, the Pure Food and Drug Act, and the progressive strives toward reform of Presidents Theodore Roosevelt, William Howard Taft, and Woodrow Wilson.

United States—History—1901 -1907; United States—History—1908 -1918; Roosevelt, Theodore, 1858-1919; Progressivism (United States politics)

American Past
305631,VH Video Tape 1/2” (VHS) 240 min JH 1985 COETV This series of 16 programs (15 min. each) introduce the people and show the places that represent the social history of America from the founding of the thirteen original colonies to the conditions that led to the Civil War.

American Rebuilds
305153,VH Video Tape 1/2” (VHS) 60 min JH 2002 PBS Take an up-close look at the demolition, excavation, and politics of reconstruction at Ground Zero. You’ll meet dedicated engineers and construction workers as they clear the site and prepare for its eventual rebuilding. But what will they build? Consider differing proposals from Mayor Bloomberg, leaseholder Larry Silverstein, victims’ families, and area residents.

Politics; Architecture

American Works...America Sings
305685,VH Video Tape 1/2” (VHS) 20 min PIJ 1983 Walt Disney Productions Let students hear a selection of treasured American folksongs performed in their historical and geographical contexts.

Music - Folk

American Adventure
100002,CD Computer Software PUH 1994 Knowledge Adventure Journey from the past to the present, through the country from sea to sea and discover the people and places of America. This interactive program reinforces learning about American history, popular culture and Native American guided tour of the highlights of this collection.

Indians (Native Americans

American adventure series
For descriptions see individual titles: Florida, America’s vacationland

American Athletics: American Hero Today
309035,VH Video Tape 1/2” (VHS) 28 min JH 1995 Films for the Humanities This program examines the role of athletics in society today and the economic impact of their status, looking at why people idolize athletes rather than individuals who make laws, save lives, educate or serve others.

Sports

American Athletics: What Happened to the Game?
309036,VH Video Tape 1/2” (VHS) 28 min JH 1995 Films for the Humanities This program scrutinizes athletics today through its evolution from a sport played for fun into a multimillion-dollar industry that can symbolize the problem of greed and the attitude of winning at all costs.

Sports

American Caesar: Douglas MacArthur (Vol. 1)
305369,VH Video Tape 1/2” (VHS) 145 min JH 1985 CINEWORLD John Huston hosts this portrait of General Douglas MacArthur from his days as a forgotten hero, soldiering in the Philippines, to the eve of Pearl Harbor, to his becoming the last shogun of the new Japan.

World War, 1939-1945; MacArthur, Douglas—1880-1964; United States—History, Military; Generals—United States—Biography

American Caesar: Douglas MacArthur (Vol. 2)
305369,VH Video Tape 1/2” (VHS) 97 min JH 1985 CINEWORLD John Huston hosts this portrait of General Douglas MacArthur. This volume deals with MacArthur converting Japan from a semi-feudal society into a democracy.

United States Leaders; Japan

American Civil Liberties Union: A History
309703,VH Video Tape 1/2” (VHS) 57 min JH 1996 FFH Flawlessly narrated by Joe Mantegna and produced by noted filmmakers Lawrence Hutt and Diane Garey, this is a sterling history of the ACLU and its eccentric founder, Roger Baldwin. Interviews with historians and others complement well-chosen vintage newsreel footage and clips of familiar ACLU cases to pay tribute to the fiery organization that “enforces the Constitution.”

Civil Rights; Discriminations and Prejudice

American Civil War, the: Causes and Consequences
304621,VH Video Tape 1/2” (VHS) 24 min JH 1999 New Dimension Summarizes the background, important battles, and overall significance of this period. By clarifying the whole event while sustaining emotional intensity, it provides a perfect beginning or conclusion for a unit of study.

United States—History—Civil War, 1861-1865—Causes; United States—History—Civil War, 1861-1865

The American Constitution
304629,VH Video Tape 1/2” (VHS) 25 min PIHA 1998 Benchmark Films, Inc Provides a very thorough, interesting exploration of the historical background and substance of the Constitution, and highlights how conflicting principles were resolved into effective compromises to produce the document.

United States—History; United States—Constitution—History; Bill of Rights (United States Constitution); Constitutional history—United States

American Constitution: Road from Runnymede
308492,VH Video Tape 1/2” (VHS) 57 min JH 1998 AIMS Guides us through 600 years of political struggle from Magna Carta in 1215 to the Philadelphia Convention in 1787. Examines the English roots of our Constitution.

Constitution

American cultures for children video series
For descriptions see individual titles:

Central American heritage
Vietnamese-American heritage

American documents series
For descriptions see individual titles:

The Building of the capitol

American Flag: Story of Old Glory
306357,VH Video Tape 1/2” (VHS) 19 min IJ 1989 Encyclopedia Britannica Viewers of this program will have a new appreciation for the flag as well as a better understanding of the fact that the story of our flag is inseparable from the story of the United States.

Flags, Songs, Symbols

American Frontier, The
304311,VH Video Tape 1/2” (VHS) 23 min IJ 2000 Library Video Company Join our two young hosts as they learn about Christopher “Kit” Carson, one of the great American frontiersmen who opened the West for the United States. Discover how Daniel Boone, an expert woodsman and superior negotiator, founded the first permanent settlement in Kentucky. Learn about Zebulon Pike and his search for the source of the Mississippi River, and Jedediah Smith, the first American to travel over land to California while pioneering the route that became known as the Oregon Trail. Hear about James Beckwourth, one of the greatest storytellers the West had ever
American Frontier
seen, and listen as Kit Carson tells his only exciting story of exploration in the West.
- Pioneers–United States; Explorers–West (U.S.); Frontier and pioneer life–West (U.S.); West (U.S.); Discovery and exploration; Frontier and Westward Exp
American Frontier
305630,VH Video Tape 1/2" (VHS) 250 min. 1985 COETV
This series of 25 programs (10 min. each) depicts the colorful legends and history of the old west, as well as its important characters and events.
- Frontier and Westward Exp; 1815-1861
American Government for Children
KP 2002 Library Video Company
What is government, and how does it work? Come along with our young, inquisitive hosts as they seek answers to these questions and many more in American Government for Children! This fascinating video series emphasizes the importance of understanding and participating in all aspects of American government. Interviews with government officials and other American citizens bring the concepts of American government to life. These exciting, fast-paced videos provide a firm foundation for students to build valuable information about the past, present and future of American government.
- United States–Politics and government; Federal Government; State governments–Ohio; Local government–United States
American Citizenship
305027,VH Video Tape 1/2" (VHS) 23 min KPI 2002 Library Video Company
Citizens are the backbone of the American government, and the more people who participate, the stronger the government is! Young viewers will learn the ins and outs of what a citizen is, find out what it takes to be a good one, and discover the rights and responsibilities all American citizens have. Kids will also get some tips on how they can get involved as good citizens at home and in their community, and they will explore one of the most valued rights of an American citizen – the right to vote!
- Citizenship; Voting; United States–Politics and government
Federal, State and Local Government
305028,VH Video Tape 1/2" (VHS) 23 min KPI 2002 Library Video Company
Ever wonder who takes care of America’s hiking trails, roads and highways? Most of the time, it’s the government – the people and groups in America that not only provide such services, but also make and carry out the law. Kids will explore the three different levels of American government, illustrating how they are alike, how they differ and where their paths cross. From the mayor of a local community to the President of the United States, take a peek at the role that leaders of each level play in making government work.
- United States–Politics and government; Federal Government
History of American Government, The
305066,VH Video Tape 1/2" (VHS) 23 min KPI 2002 Library Video Company
Kings and queens may seem fancy and cool to you, but they sure weren’t to Americans living in colonial times! Young viewers will learn the history behind America’s progression from being ruled by the English monarchy to becoming the democracy it is today. Kids will explore the government of colonial America, George Washington and the American Revolution, and learn why the Founding Fathers thought it important to divide and share powers as they established the foundation for today’s American government.
History of the Presidency, A
305074,VH Video Tape 1/2" (VHS) 23 min KPI 2002 Library Video Company
The presidency is the single most important position in all of American government, and the history of the position is an integral part of the story of American government. Who the presidents were and what they did say a lot about America as a whole. Young viewers will get a lively tour of the presidency and learn where the President lives and what the job entails. Also discover how a person gets to be President, and learn about the important qualities necessary for the most exciting job in the world – the President of the United States!
Three Branches of Government, The
305092,VH Video Tape 1/2" (VHS) 23 min KPI 2002 Library Video Company
When it comes to the American government, checks and balances are the key to success. That’s because the Founding Fathers distributed the government’s powers among three distinct branches: executive, judicial and legislative. Kids will understand why this “separation of powers” is unique, while exploring each of the three branches in detail. It’s quite a balancing act – but one that keeps the American government in check!
- Legislative power–United States; Federal government–United States; United States–Politics and government; Constitutional law–United States; Democracy–United States; Constitutional law–United States; Separation of powers–United States; Judicial power–United States; Executive power
What Is Government?
305114,VH Video Tape 1/2" (VHS) 23 min KPI 2002 Library Video Company
American citizens live in a democracy, which is but one of many different kinds of governments. Viewers get clear-cut examples of how the American government makes, applies and enforces rules and laws. From the people who make our government run to comparisons with other forms of government from around the world, kids will get a better appreciation of the importance of the institution, and see the significance of a government that gets its power from the people!
- Federal government–United States; United States–Politics and government; Democracy; Laws and Legislation
American Heritage
For descriptions see individual titles;
- Early explorers : the age of discovery
- Early settlers : the era of colonization
American History: American Independence
307754,VH Video Tape 1/2" (VHS) 25 min PI 1996 Schlessinger
Covers the story of the Declaration of Independence, the biography of Thomas Jefferson, the Liberty Bell and Independence Hall, My Country ’Tis of Thee, life for a child under British rule, and Independence Day.
- Revolutionary War 1776-1783; 1783-1809
American History - Birth of a Nation
For descriptions see individual titles;
- Lexington, Concord and Independence
- Prelude to revolution
- Taxation without representation
American History Cd-Rom
100090,CD Computer Software
IJC 1996 IRC
Divided into ten parts: Prehistory to 1680; mature colonial life, 1680-1765; the American Revolution and the early republic, 1765-1820; expansion, development, sectionalism and division, 1820-1860; the Civil War and reconstruction, 1860-1877; post-Civil War expansion and change, 1865-1900; the progressive era and the first World War, 1901-1920; the twenties and the Great Depression, 1920-1940; World War II and the beginning of the Cold War, 1941-1960; and contemporary America, 1960-1990.

American History: Civil War, The
305370,VH Video Tape 1/2” (VHS)
30 min IJH 1985 SILVERMINE VIDEO
Famous events from the Civil War are recounted and analyzed, including Lincoln’s campaign for President; John Brown’s Abolitionist movement; the battles of the Merrimac and the Monitor, Bull Run, and Gettysburg.
United States—History—Civil War, 1861-1865

American History: Early Settlers
307753,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Explains the passage of the Mayflower, the Pilgrims Plymouth Rock, The Mayflower Compact, Squanto and the first Thanksgiving, and life for a child in colonial Williamsburg.
Colonial Period 1600-1775

American History: Equal Rights for All
307757,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Surveys the story of the Bill of Rights, the Abolitionists, the biography of Abraham Lincoln, the Emancipation Proclamation, the biography of Susan B. Anthony and women’s suffrage.
United States—History—Civil War, 1861-1865; Women—Suffrage—History—19th century—United States; Civil Rights

American History for Children: African American Life
307756,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Explores African life, indentured servitude and slavery in the Americas, resistance and abolition, the Emancipation Proclamation, segregation, civil rights, the biography of Martin Luther King, Jr. and We Shall Overcome.
King, Martin Luther, Jr.—1929-1968; African Americans—Civil rights—History—Twentieth century—J; African Americans; African Americans—History—Civil rights—20th century; Black History

American History for Kids
For descriptions see individual titles:
Colonial America
The Revolutionary war

American History: Immigration to the U.S
307760,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Examines why people came to the U.S., the Atlantic passage, the story of an immigrant child in a new country, the Statue of Liberty, Ellis Island, Chinese Immigrants and cultural diversity today, Emigration and immigration; Immigration

American History: National Observances
307762,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Holidays—United States; Citizenship; Patriotic Holidays; Voting

American History: Native American Life
307752,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Includes historical information on life in America before European contact, Mother Earth/Father Sky, Pocahontas, Tecumseh and the Trail of Tears, the diversity of various Native American cultures and life today.
Indians of North America—Social life and customs; Indians (Native Americans); Indians of North America

American History: United States Constitution
307755,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Tells about the story of the Constitution, the biography of George Washington, The Great Seal of the U.S. and the bald eagle, and the biography of Benjamin Franklin.
United States—Constitution—History; United States—Constitution; Constitution

American History: United States Expansion
307759,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Includes the travels of Lewis and Clark and Sacajawea, the story of a child in a pioneer family, life in various regions of the U.S., America The Beautiful, the forced relocation of Native Americans, John Henry and Mt. Rushmore.
Lewis and Clark Expedition; —(1804-1806); Frontier and pioneer life—West (U.S.); Indians of North America

American Inventors
306583,VH Video Tape 1/2” (VHS)
45 min IJH 1991 EAGLE FORUM
The fabulous story of how American inventors changed the way we live.
Inventions

American Inventors
307758,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Examines the origin of the flag, the role of Betsy Ross, The Star-Spangled Banner, the evolution of the flag within the colonies and states, the Pledge of Allegiance, and care of the flag.
Flags—United States; Star-spangled banner (Song); Pledge of Allegiance

American History: United States Songs and Poems
307763,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Includes The Star-Spangled Banner, America the Beautiful, My Country ’Tis of Thee, This Land is Your Land, Yankee Doodle, John Henry, Pledge of Allegiance, Hiawatha and Dreams.
Patriotic poetry, American

American History: United States Songs and Poems
307761,VH Video Tape 1/2” (VHS)
25 min PI 1996 Schlessinger Media
Illustrates the story of Washington D.C. through its important structures: the White House, The Capitol, the Lincoln Memorial, the Jefferson Memorial, the Vietnam Memorial, and the Supreme Court Building.
White House (Washington, D.C.); Washington, D.C.; Vietnam Veterans Memorial (Washington D.C.); Lincoln Memorial (Washington, D.C.)

American Industrial Revolution
309424,VH Video Tape 1/2” (VHS)
27 min JHA 1997 Altschul/United Learning
In the decades following the Civil War, America was transformed from a rural republic to an urban state. Frontiers vanished in the face of westward expansion. Floods of immigrants streamed through the great eastern seaports, fueling the need for industrial labor. And transcontinental railroad lines linked the country together like never before. The American Industrial Revolution leads you through this dynamic time in America’s history. Also examined are the people behind the changes, the birth of organized labor. The Homestead Act of 1862, and the birth of the environmental movement.
Industrial Revolution

American Life
25 min PI 1996 Schlessinger Media
Includes The Star-Spangled Banner, America the Beautiful, My Country ’Tis of Thee, This Land is Your Land, Yankee Doodle, John Henry, Pledge of Allegiance, Hiawatha and Dreams.
Patriotic poetry, American

American Life
25 min PI 1996 Schlessinger Media
Includes The Star-Spangled Banner, America the Beautiful, My Country ’Tis of Thee, This Land is Your Land, Yankee Doodle, John Henry, Pledge of Allegiance, Hiawatha and Dreams.
Patriotic poetry, American
American lifestyle

American lifestyle
For descriptions see individual titles:
Pearl Buck - the woman, the world and two good earths

American Poetry: 19th Century
100038, CD Computer Software
I J H 1995 VOYAGER
Presents over 1,000 poems by nearly 150 19th century American poets; from Philip Freneau through Walt Whitman.
American literature; American poetry

American Presidents: Cold War, The
100059, CD Computer Software
I J H 1996 MENTOROM
Examines American politics on the international stage, from Franklin D. Roosevelt to George Bush.
Presidents – United States

American Presidents: Shaping Modern America
100058, CD Computer Software
I J H 1996 MENTOROM
In-depth information is available on the politics and policies of former Presidents (from 1928) through rare newsreel and video footage and the commentary of leading American historians as well as speeches, letters, videoclips and photographs.
Presidents – United States

American Revolution: Vol. 1
307910, VH Video Tape 1/2" (VHS)
50 min I J H 1994 A&E Television
The American Colonists’ loyalty to the crown eroded slowly during the 18th century. The Townsend Act led to the Boston Tea Party which led to the Intol

tographs.
American Revolution: Vol. 2
307911, VH Video Tape 1/2" (VHS)
50 min I J H 1994 A&E Television
Thomas Jefferson wrote the Declaration of Independence and a nation began to emerge amidst disharmony and the events of 1776 are explored.
Revolutionary War 1776-1783

American Revolution: Vol. 3
307912, VH Video Tape 1/2" (VHS)
50 min I J H 1994 A&E Television
As war raged across the American wilderness, Ben Franklin struggled to gain recognition for the infant nation. His dramatic mission before the French court is highlighted along with the efforts of the great American commanders in Washington and Arnold.
Revolutionary War 1776-1783

American Revolution: Vol. 4
307913, VH Video Tape 1/2" (VHS)
50 min I J H 1994 A&E Television
From Valley Forge, Washington led his newly trained troops into battle against the British at Monmouth. John Sulli

van and George Rogers Clark fought against the loyalists and Indians on the western front.
Revolutionary War 1776-1783

American Revolution: Vol. 5
307914, VH Video Tape 1/2" (VHS)
50 min I J H 1994 A&E Television
The American commander Nathaniel Green forced Britain’s Lord Cornwallis to retreat into Virginia, while Daniel Mor

gan led a company of men to victory in the Battle of Cowpens. John Paul Jones became a hero of the seas.
Revolutionary War 1776-1783

American Revolution: Vol. 6
307915, VH Video Tape 1/2" (VHS)
50 min I J H 1994 A&E Television
On October 19, 1781, Cornwallis surrendered to Washington and the Revolutionary War ended. The Treaty of Paris and the Constitutional Convention was the framework for the new nation.
Revolutionary War 1776-1783

American Revolution: War Years
307785, VH Video Tape 1/2" (VHS)
10 min J H 1975 Coronet
From the shots fired at Concord Bridge in 1775 to Yorktown in 1781, students see the major phases of the American Revolution.
Revolutionary War 1776-1783

The American revolution
100054, CD Computer Software
1 dk I J H 1996 National Geographic Society
Discusses British policies that led to growing resistance from the American colonists. Explains how resistance led to conflict and ultimately to warfare. Shows how George Washington and his Continental Army defeated the British, and how the colonists formed a new and enduring government.
United States – History – Revolution, 1775-1783; Revolutionary War 1776-1783

American Revolution
309189, VH Video Tape 1/2" (VHS)
26 min J H A 1989 Annenberg
The British colonists created a society that tested the ideas of the Enlightenment and resisted restrictions imposed by England.
Revolutionary War 1776-1783

American Tail, An
305371, VH Video Tape 1/2" (VHS)
81 min P J U 1986 UNIVERSAL
An animated fable of 19th century immigration, this video chronicles the adventures of Fievel, a little boy mouse who is separated from his family while they are journeying from Russia to America to escape cat persecution. He searches for his family alone in New York.
Children’s literature

American Tall Tales & Legends
For descriptions see individual titles:
Johnny Appleseed

500271, CD Computer Software
PIA 2006 Ambrose Video Publishing Inc
A History of women’s achievement in America Series - The series begins with the arrival of women colonists at Jamestown and Plymouth Plantation at the beginning of the 17th century and it follows their contributions and achievements to the beginning of the 21st century. The eight programs are laid out so they can be viewed together, or by selecting individual segments be viewed separately. Each segment presents a complete story of a unique historical figure, as well as themes of parallel institution building, the fight for equal rights, groundbreakers who opened doors for others to follow, heroines, and the expression of the female soul. The segments show how these women and themes were a part of the American historical fabric; how they impacted their specific era; and how they influenced future generations and American history. Most importantly historical themes and figures are clearly presented using state of the art visuals. Program seven follows the breakthrough of women in the workplace, television, the stage, sports, and the courts. Lorraine Hansberry’s depiction of black life in America’s northern cities is shown in segment one. In segment two the second women’s movement of the 20th century is discussed. Segment three portrays the breakthrough scientific theory of Lynn Margulis. The creation of children’s television programming is depicted in segment four. The right to privacy and abortion is discussed in segment five. Segment six shows how the world of women’s golf is opened up to Hispanics. Advances by women in the legal profession are shown in segment seven through the life of Sandra Day O’Connor.
United States – History; Women – Famous American; Biography–Women, famous

American’s Comeback Strategy
309034, VH Video Tape 1/2" (VHS)
28 min H A 1993 Films for the Humanities
Professor Bruce Scott on national economic policy; Professor Michael Porter, author of The Competitive Advantage of Nations; and Professor Rosabeth Moss Kanter on innovation within corporations.
Economic System
America’s Endangered Species
308671, VH Video Tape 1/2” (VHS)
60 min JH 1998 National Geographic
A poignant, intimate look at the 100 rarest and most endangered species in America.
Endangered species

America’s First Transcontinental Railroad
309784, VH Video Tape 1/2” (VHS)
15 min PI 1999 Landmark
This exciting and fact-filled video details the exploits of Union Pacific and Central Pacific tack crews as they build toward Promontory Point in Utah, driving the Golden Spike that first joins American with twin rails of steel.

Central Pacific Railroad Company–History; Transcontinental Railroad

America’s Great Indian Leaders
307595, VH Video Tape 1/2” (VHS)
65 min IJH 1995 QUESTAR
The lives of four famous American Indian chiefs are explored: Crazy Horse; Sacred Warrior of the Lakota; Chief Joseph; Guardian of the Nez Perce; Geronimo; Brilliant Medicine Man of the Apaches; and Quanah Parker: Last Chief of the Comanche.

Indians of North America; Geronimo, 1829-1909; Parker, Quanah, 1845-1911; Crazy Horse, ca. 1842-1877; Joseph, Nez Perce Chief, 1840-1904

America’s Great Volcanoes
307995, VH Video Tape 1/2” (VHS)
55 min IJH 1992 QUESTAR
Reveals the fascinating story of America’s volcanoes, most of which are only quiet, not dead. It’s all here, the immensity, diversity and power of America’s great volcanoes.

Volcanoes; Disasters; Earth science

America’s Historic Trails
308442, VH Video Tape 1/2” (VHS)
55 min IJH 1997 QUESTAR
The River Road connects Natchez to New Orleans; The Natchez Trace was the second leg of the riverboat-men’s journey to Nashville, Tenn. Learn about the land pirates along these roads and the mysterious death of Meriwether Lewis at Grinder’s Stand.

Frontier and Westward Exp; Wilderness Road; Pennsylvania History

America’s Lost Valley: Craters of the Moon
307126, VH Video Tape 1/2” (VHS)
25 min IJH 1989 Great Plains National Inst. TV
A look at the science and history of the Moon National Monument in Idaho. Explains the impact of volcanic activity, the unique plant life and the lore of the surrounding area. A unique look at the geology, botany, and history of this remote place.

National Parks; Earth science; Geology

America’s State Capitals: Vol. 2
308082, VH Video Tape 1/2” (VHS)
52 min IJH 1994 CITY PROD
Visit Montpelier, VT; Franklin, KY; Nashville, TN; Columbus, OH; Baton Rouge, LA; Indianapolis, IN; Jackson, MS; Springfield, IL; Montgomery, AL; Augusta, ME; Jefferson City, MO; Little Rock, AR; and Lansing, MI.

United States–Geography

America’s State Capitals: Vol. 3
308083, VH Video Tape 1/2” (VHS)
52 min IJH 1994 CITY PROD
Visit Tallahassee, FL; Austin, TX; Des Moines, IA; Madison, WI; Sacramento, CA; St. Paul, MN; Salem, OR; Topeka, KS; Charleston, WV; Carson City, NV; Lincoln, NE; and Denver, CO.

United States–Geography

America’s State Capitals: Vol. 4
308084, VH Video Tape 1/2” (VHS)
52 min IJH 1994 CITY PROD
Visit Bismarck, ND; Pierre, SD; Helena, MT; Olympia, WA; Boise, ID; Cheyenne, WY; Salt Lake City, UT; Oklahoma City, OK; Sante Fe, NM; Phoenix, AZ; Juneau, AK; and Honolulu, HI.

United States–Geography

America’s western national parks
306651, VH Video Tape 1/2” (VHS)
60 min A 1990 Finley-Holiday Film Corp
Views of the scenery and natural and cultural history of 40 western national park areas.


Amish, The
305571, VH Video Tape 1/2” (VHS)
53 min IJH 1975 BRITANNICA
This documentary captures the sensitivity and humility of the Amish people, and examines their religious beliefs, closeness to nature, and strong sense of community.

Amish

Anatomy of a Corporate Takeover
Among the Wild Chimpanzees
306688, VH Video Tape 1/2” (VHS)
60 min IJH 1984 National Geographic Society
Story of Jane Goodall’s 20 year landmark study of chimpanzees in their natural habitat on the Gombe Stream Game Reserve in Tanzania. Wildlife conservation; Goodall, Jane; Chimpanzees

Amphibians
For descriptions see individual titles.
The fire bellied toad & the common spade foot toad

Amphibians: Amazing Animals
308192, VH Video Tape 1/2” (VHS)
23 min IJH 1996 RAINBOW
Describes the unique characteristics of amphibians and provides information about their population decline and what can be done to save them.

Amphibians

Amusement Parks
308922, VH Video Tape 1/2” (VHS)
26 min I 1991 Lucerne Productions
This is a Jamaican tale of Anansi the spider, who outwits a prideful snake and wins all stories for himself. Anansi gets caught in his own web of lies–losing his hair in the process.

Children’s literature; Folklore

Anansi
306900, VH Video Tape 1/2” (VHS)
30 min PI 1991 Rabbit Ears Productions
This is a Jamaican tale of Anansi the spider, who outwits a prideful snake and wins all stories for himself. Anansi gets caught in his own web of lies–losing his hair in the process.

Children’s literature; Folklore

Anatomy of a Corporate Takeover
309190, VH Video Tape 1/2” (VHS)
57 min HA 1989 Annenberg
What ethical problems does mergers create?

Economic System; Labor & Management

Values Clarification; Ethics
Anatomy of an Ancient America

Anatomy of a Riot
308024,VH Video Tape 1/2" (VHS)
47 min JH 1992 ABC
Immediately following the Rodney King verdict in April of 1992, one of the worst riots in American history erupted in the streets of Los Angeles. In this program Ted Koppel concludes a month-long ABC investigation into the handling of these riots.

Black History; Current Affairs and Issue; Social Problems

Ancient America: Indians of the Eastern Woodlands
307909,VH Video Tape 1/2" (VHS)
60 min IJH 1995 Camera One
Discover the mysterious Effigy Mounds and the complex road systems in the Ohio Valley. Investigate Woodhenge; marvel at 100 foot-high Monks Mound which took laborers 300 years to build. They moved 22 million cubic feet of earth using only baskets.

Indians (Native Americans); Indians of North America; Ohio—History

Ancient America: Indians of the Northwest
307906,VH Video Tape 1/2" (VHS)
60 min IJH 1995 Camera One
Discover the origins of the totem pole; examine the Indian legends; retrace the roods of Ming Dynasty porcelain found in prehistoric Indian villages; marvel at the prosperity of the tribes who revered wealth and status.

Indians (Native Americans); Indians of North America

Ancient America: Indians of the Southwest
307907,VH Video Tape 1/2" (VHS)
60 min IJH 1995 Camera One
Observe the Anasazi’s thriving civilization built with only a digging stick; visit the impressive city of Chimney Rocks; examine the routes of the Hohokam’s sophisticated canal and irrigation system; admire the artwork of the Mimbres, Salado and Anasazi; explore Mesa Verde’s cliff dwellings.

Indians (Native Americans); Indians of North America

Ancient America: More Than Bows and Arrows
307905,VH Video Tape 1/2" (VHS)
60 min IJH 1995 Camera One
The Iroquois developed the League of Five Nations; the Hopewells and the Mississippians erected ceremonial mounds like the pyramids; the Anasazis pioneered architectural feats by building homes in cliffs; the Powatons helped the Jamestown colonists; the Hohakams developed the greatest irrigation system.

Indians (Native Americans); Indians of North America

Ancient America: Nomadic Indians of the West
307908,VH Video Tape 1/2" (VHS)
60 min IJH 1995 Camera One
See the ancient Medicine Wheel; discover how the Indians used the stars to help navigate the vast plains; learn how the Plains Indians invented smoke signals; study the origin of sign language.

Indians (Native Americans); Indians of North America

Ancient Americans: Mayas and Aztecs
309425,VH Video Tape 1/2" (VHS)
34 min IJH 1998 Altschul/United Learning
Part One traces the roots of human culture in the New World and explains the emergence of civilizations in Central and South America. Students will learn about the mysterious Olmec culture and the brilliant civilization of the Mayas. Part Two explores the ancient peoples of Central Mexico, including the fabulous civilization at Teotihuacuca, the Toltec Culture, and the Chichimec barbarians. Students will then examine the product of this long history the bizarre and war- filled Aztec Empire.

Ancient Civilizations; Indians of North America

Ancient China
309704,VH Video Tape 1/2" (VHS)
50 min IJH 1996 FFH
From the creation legend of Panku to the demise of the Han Dynasty, this program traces Chinese history and explores the roots of Chinese culture today.

China

Ancient Chinese Inventions: Astronomy and Chronography
306326,VH Video Tape 1/2" (VHS)
26 min IJH 2002 Landmark
After experiments with sundials, water and candle clocks, the Chinese developed the world’s first accurate clock involving an escapement device. Their mathematicians calculated pi; their astronomers recognized the egg yolk shape of the earth and developed an accurate system for measuring the movement of the stars.

China; Discovery and Exploration

Ancient Chinese Inventions: Magnetism, Seismometry, Shipbuilding
306325,VH Video Tape 1/2" (VHS)
26 min IJH 2002 Landmark
Impressive achievements included a device for indicating the direction and force of an earthquake, odometers, the compass, gimbals, intricate differential gears, double action piston bellows, continuous flamethrowers, and rudders, bulkheads, and fore and aft sails to enable a ship to sail against the wind.

China; Discovery and Exploration

Ancient Chinese Inventions: Printmaking, Armaments & Rocketry
306327,VH Video Tape 1/2" (VHS)
26 min IJH 2002 Landmark
Chinese inventions and discoveries include gunpowder, bombs, shrapnel, undergound and sea mines, aerial bombs and muskets (“fire lances”), rockets, cannon, immunization, paper, printing with movable type, modems and bookstores, civil service exams and playing cards.

China; Discovery and Exploration

Ancient Civilizations: Balancing the Budget
307400,VH Video Tape 1/2" (VHS)
29 min IJH 1991 JOURNAL
The discovery of agriculture and the subsequent domestication of animals gradually led to economies based on trade. This evolution is examined in detail in ancient Egypt. The Minoans and the Phoenicians are studied.

Ancient Civilizations

Ancient Civilizations: the Beginning Is in the End
307398,VH Video Tape 1/2" (VHS)
29 min IJH 1991 JOURNAL
Examines what promoted ancient civilizations to begin, and why they developed the way they did. Civilizations that existed in the river valleys of China, India, Egypt and Central America are studied.

Ancient Civilizations; Mesopotamia Civilization; Neolithic period

Ancient Civilizations: Legacies
307401,VH Video Tape 1/2" (VHS)
29 min IJH 1991 JOURNAL
Examines the pantheon, the aqueducts and the bathhouses. The Greek origin of Roman theatre is traced to its roots in religion, and influential works such as Sophocles’ Oedipus the King and Aristophanes’ Lysistrata are explored.

Ancient Civilizations

Ancient Civilizations: End Is the Beginning, The
307399,VH Video Tape 1/2" (VHS)
29 min IJH 1991 JOURNAL
Although no one knows conclusively why the glorious societies of ancient history declined, this program examines hypotheses about civilizations in India, Greece, Egypt, Italy and Central America.

Ancient Civilizations
Ancient Civilizations for Children
IJ 2003 Library Video Company
Join archeologist Arizona Smith and his young detective-in-training as they delve into the clues of the past to unlock mysteries of the world’s ancient civilizations. Through spectacular recreations, beautiful location footage and illustrated maps, students will discover how ancient people lived, ate, dressed and worked.

Ancient Aegean
403069, DV digital video disc
23 min PJHA 2004 Schlessinger Media
Join archeologist Arizona Smith and a young detective-in-training as they explore the mysteries of the ancient Minoan civilization.

Video recordings for the hearing impaired; Minoans–Juvenile films; Crete (Greece)–Antiquities; Ancient Civilizations

Ancient Africa
403070, DV digital video disc
23 min PJHA 2004 Schlessinger Media
Join archeologist Arizona Smith and a young detective-in-training as they unlock the clues of the Great Zimbabwe ruins and trace the history of the Swahili-speaking peoples of East Africa.

Swahili-speaking peoples–History–Juvenile films; Great Zimbabwe (Extinct city)–Juvenile films; Zimbabwe–Antiquities–Juvenile films; Ancient Civilizations; Africa

Ancient China
403068, DV digital video disc
23 min PJ 2004 Schlessinger Media
Looks at the history and culture of ancient China, visiting the clay soldiers of chang-An, the Great Wall and the bronze work of Anyang.

Video recordings for the hearing impaired; Spanish language materials; China–Antiquities; China–History; China–Civilization; Ancient Civilizations; China

Ancient Egypt
403067, DV digital video disc
23 min PJHA 2004 Schlessinger Media
Join archeologist Arizona Smith and a young detective-in-training as they unlock the clues of ancient Egypt, including a trip to Acropolis.

Greece–Civilization–Juvenile films; Greece–Antiquities–Juvenile films; Ancient Civilizations; Greece

Ancient Inca
403072, DV digital video disc
23 min PJHA 2004 Schlessinger Media
Join archeologist Arizona Smith and a young detective-in-training as they visit the Andes Mountains to explore the civilization of the Incas.

Video recordings for the hearing impaired; Incas–History–Juvenile films; Peru–Antiquities–Juvenile films; Ancient Civilizations; South America

Ancient Maya
403073, DV digital video disc
23 min PJHA 2004 Schlessinger Media
Join archeologist Arizona Smith and a young detective-in-training as they explore the Mayan civilization of Central America and Mexico.

Video recordings for the hearing impaired; Mayas–History–Juvenile films; Mayas–Antiquities–Juvenile films; Central America; Ancient Civilizations; Mexico

Ancient Mesopotamia
403066, DV digital video disc
23 min PJ 2004 Schlessinger Media
Join archeologist Arizona Smith and a young detective-in-training as they unlock the mysteries of the ancient Sumerian, Assyrian and Babylonian civilizations.

Video recordings for the hearing impaired; Spanish language materials; Sumerians–Juvenile films; Civilization, Assyro-Babylonian; Iraq–Civilization–To 634; Iraq–Antiquities; Iraq–History–To 634; Juvenile films; Ancient Civilizations

Ancient Rome
403074, DV digital video disc
23 min PJHA 2004 Schlessinger Media
Join archeologist Arizona Smith and a young detective-in-training as they unlock the clues of ancient Rome, including a visit to Pompeii.

Ancient Rome; Rome–Civilization–Juvenile films; Rome–Antiquities–Juvenile films; Ancient Civilizations

Ancient Civilizations: On the Town
307402, VH Video Tape 1/2" (VHS)
29 min JH 1991 JOURNAL
This program looks at some of the achievements and extraordinary sophistication of ancient societies in Greece, India, China and Central America.

Ancient Forests
Looks at famous poets and philosophers, such as Homer and Sappho. Ancient Civilizations

Ancient Civilizations: Safekeeping
307403, VH Video Tape 1/2" (VHS)
29 min JH 1991 JOURNAL
Examine ancient security systems and how they evolved into sophisticated governments and codes of law. Athens and Sparta are contrasted, and the Etruscans and Republican Rome are also studied.

Ancient Egypt: Gift of the Nile
309426, VH Video Tape 1/2" (VHS)
29 min IJH 1997 Altschul/United Learning
(3000 B.C.–30 B.C.) Three thousand years before the rise of the Roman Empire, the Nile River gave birth to one of the most wondrous civilizations ever to grace the earth Ancient Egypt. The timeless flow of the river shapes the mood of this beautifully photographed voyage to the ancient land of the Nile. Students will explore the colossus, pyramids and temples of the pharaohs. They will learn how the Egyptians built mountains of stone to honor dead kings and queens and protect their mummies forever. Students will also meet Re, the sun god, and Horus, the protector of kings. Ancient Egyptian civilization finally passed into history, but the river remains. Unforgettable images of the river, the land, and people working the soil portray life as it was for the average Egyptian in the time of the pharaohs.

Ancient Egyptian Civilization
309275, VH Video Tape 1/2" (VHS)
21 min IJH 1997 AIMS
This program analyzes Egyptian artifacts and current living conditions to show how this civilization lived and thought thousands of years ago and how much is the same today.

Ancient Civilizations; Egypt

Ancient Egyptians
309191, VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg
Egyptian irrigation created one of the first great civilizations.

Ancient Civilizations; Egypt

Ancient Forests
307249, VH Video Tape 1/2" (VHS)
60 min IJH 1989 AUDUBON
Today, only 2% of the original old-growth tree remain in the U.S., most of them in the Pacific Northwest. Battle lines are drawn between the timber industry and conservationists over the future of these forests.

Northwestern States; Forests and Forestry; Conservation & Natural Re
Ancient Indian Cultures of Northern Arizona

**Ancient Indian Cultures of Northern Arizona**
305169, VH Video Tape 1/2” (VHS)
30 min. JH 1984 Finley-Holiday
Explore the fascinating ruins of a mysterious prehistoric Indian people while visiting five national monuments: Montezuma Castle, Wupatki, Tuzigoot, Walnut Canyon and Sunset Crater. Learn how the ancient Indian civilizations of the Sinagua and Anasazi developed, survived and expired in this hostile environment.

Indians of North America

**Ancient Rome: A Journey Back in Time**
500009, CD Computer Software
IA 1998 Ambrose Video Publishing Inc
*History’s Ancient Legacies Series - A complete history of ancient Rome, using the latest in computer animation, authentic filmed recreations, period imagery and location footage. Learn how Caesar Augustus "Found it a city of brick and left it a city of marble." See how power seized by the good was corrupted by those who inherited it. View the structures, still standing today, where gladiators fought, Christians died and law was developed. Recognize the many contributions of Ancient Rome, as the foundation of our Western Civilization.*

Architecture, Ancient; Rome—Antiquities; Ancient Rome

**And Then What Happened, Paul Revere?**
308543, VH Video Tape 1/2” (VHS)
24 min. IJ 1993 Weston Woods Studios
Paul Revere comes to life in this meticulously detailed story of what he did before, between and after his patriotic adventures. Based on Jean Fritz’s book.

Revere, Paul;—1735-1818; United States—History—Revolution, 1775-1783—Biography; United States—History—Revolution, 1775-1783; Revolutionary War 1776-1783; Children’s literature

And then what happened, Paul Revere?

500010, CD Computer Software
IA 1997 Weston Woods Studios
*Jean Fritz Collection Series - Paul Revere comes to life in this meticulously detailed story of what he did before, between and after his patriotic adventures.*

Revere, Paul;—1735-1818; Schissel, Marvin J; United States—History—Revolution, 1775-1783—Biography; United States—History—Revolution, 1775-1783

And Andrew Jackson

305171, VH Video Tape 1/2” (VHS)
25 min. JH 1978 Journal Films
Born in poverty in a South Carolina settlement, he rose to achieve the highest office in the nation. Jackson’s career is viewed in every aspect of his multifaceted life.

Presidents—United States

Andrew Johnson

307660, VH Video Tape 1/2” (VHS)
51 min. JH 1983 Social Studies Service
Presents a documentary profile of Andrew Johnson, focusing on his senatorial career and his opposition to the secession of Tennessee from the Union. Explores the growth and development of Tennessee and the conflicts it faced in deciding to remain in the Union or to secede.

Presidents; Presidents—United States—Biography; Tennessee—Politics and government—1861-1865; Johnson, Andrew,—1808-1875; Secession

Andy Warhol

307989, VH Video Tape 1/2” (VHS)
79 min. H 1988 RM Arts
Covers the Warhol’s whole life through interviews, clips from his films, art prints and conversations with his family and friends.

Artists—Biography

Anger Management

403054, DV digital video disc
21 min. IJH 2001 Educational Video Network, Inc
Anger can create a lot of trouble when it is not managed properly. Discusses what causes anger and why our bodies react as they do when we’re angry. Effective techniques for assuaging anger are discussed.

Anger; Anger in adolescence; Teenagers—Conduct of life; Emotions

Angry Eye, The

305894, VH Video Tape 1/2” (VHS)
30 min. IJH 2001 PBS
*“The Angry Eye” is a dynamic and provocative documentary, showcasing Jane Elliott’s world famous Blue-Eyed/Brown-Eyed exercise in discrimination. The tables are turned on white American College students as they are forced to experience the same kind of racist treatment African Americans and other minorities have been receiving for years.*

Discrimination

Angry Young Man: A Drug Tragedy

304605, VH Video Tape 1/2” (VHS)
24 min. IJH 2000 AIMS
Angry Young Man is a video that takes a harsh look at the realities of drug abuse through the eyes of Andrew Clark. Andrew, a young man from a middle-class family, re-enacts for the audience how he tried marijuana one day after school. Soon he was smoking marijuana daily and eventually moved on to cocaine; his violent conflicts with family members alerted his parents to the seriousness of his problems. Finally, Andrew was arrested after an all-night robbery spree. Counselor John Hrick informs the audience that mothers and fathers of addicted teens often feel overwhelming guilt, frustration, and helplessness when they discover they have an addicted child. He also firmly states how imperative it is that parents get between their children and drugs in any possible way.

Narcotics and Drug Abuse

Angus and the Ducks

304562, VH Video Tape 1/2” (VHS)
12 min. PI 1998 Weston Woods
A curious little Scottish terrier gets his chance to find out what’s making the noise on the other side of the tall green hedge.

Children’s literature

Animal Babies Grow Up

305690, VH Video Tape 1/2” (VHS)
10 min. PI 1983 Coronet
Many examples of animal babies growing and includes mammals, birds, reptiles, amphibians, fish and insects.

Animals

Animal Camouflage

307081, VH Video Tape 1/2” (VHS)
9 min. IJH 1977 BFA
Reveals how the animal’s behavior is related to camouflage in the twig simulation of the praying mantis and the leaf simulation of the butterfly.

Animals—Habits and Behavior; Biology—Adaptations

Animal Exploration Series

For descriptions see individual titles: Frog dissection explained

Animal Farm

305033, VH Video Tape 1/2” (VHS)
75 min. H 1955 DE ROCHEMONT
An animated version of George Orwell’s keenly satirical political fable. This faithful adaptation of Orwell’s classic demonstrates the shortcomings of revolution as a means of effecting social change.

English literature

Animal Farm

403266, DV digital video disc
91 min. HC 1999 Artisan
Tells of the revolt of the animals of Manor Farm against their human masters. Led by the pigs Snowball (Lenin) and Napoleon (Stalin), the animals attempt to create a utopian society. Soon, however, Napoleon gets a taste for power, drives out Snowball, and establishes a totalitarian regime as brutal and corrupt as any human society.

Totalitarianism—Drama; Satire
Animal Life in a Tidepool
304604,VH Video Tape 1/2" (VHS)
14 min IJ 1995 AIMS
Brief segment introduces the subject of ocean tides and tidepool formation. The anemones, urchins, starfish, sponges, mussels, crabs, small fish and other creatures that call tidepools their home are examined and discussed. The program offers many fascinating visual sequences, including one in which a brightly-colored anemone opens to catch food, then closes to protect itself. How these animals move about, eat, interact, and protect themselves from predators is clearly explained and depicted.

Aquatic animals; Animals

Animal nonfiction with Evelyn Gallardo
500011,CD Computer Software
IJ 2001 FILM IDEAS The Write Stuff Series - Animal nonfiction author Evelyn Gallardo shares her passion for primates and teaches children her field secrets for photographing and writing about animals. They learn the three basic rules for creating eye-catching photographs, how to research their subject, and the secrets of great layout and design. After viewing, children will have learned how to create their own photo-illustrated book about an animal.

Photography of animals; Composition–Writing; Photography; Language arts

Animal Recovery
309054,VH Video Tape 1/2" (VHS)
30 min JH 1994 Films for the Humanities
The tireless efforts of veterinarians and animal care assistants at a free clinic are documented, as these heroes and heroines of nature recover, treat, and return traumatized animals to the wild. This program provides an overview of their work and offers a balanced view of the rights of animals. A variety of veterinary techniques are shown including surgical procedures, ambulatory care, post-operative therapy, special feeding, and the scrupulous return of the animals to their natural habitats. This is a celebration of humanity's acceptance of stewardship over the earth's creatures.

Veterinary medicine; Animals

Animal Vision: Eye of the Beholder
307797,VH Video Tape 1/2" (VHS)
15 min PJ 1991 Children's Television Workshop (3-2-1 Contact) See how the world looks through the eye of a frog or a chameleon. Animals' eyes help them survive in their specific environments. The basic components of the eye vary from species to species.

Animals

Animals of a Living Reef
305691,VH Video Tape 1/2" (VHS)
18 min PJH 1980 Coronet Coral reefs contain a richer variety of plant and animal species than any other ecosystem on earth. See sharks, moray eels, manta rays, sea turtles, starfish, etc.

Animals; Oceanography

Animals of the Rainforest
305372,VH Video Tape 1/2" (VHS)
25 min Pl 1996 Library Video Company
Introduces students to the many insects, reptiles, birds and other animals thriving in the layers of the tropical rainforest. The program presents facts about where animals live, what they eat, how they adapt to changes in their environment and how they protect themselves from predators.

Rainforest ecology; Rainforest animals; Biomes

Animals of the Rainforest
308112,VH Video Tape 1/2" (VHS)
25 min IJ 1996 Schlessinger Filmed in Costa Rica, see the many insects, reptiles, birds and other animals thriving in the layers of the tropical rainforest. The program presents facts about where animals live, what they eat, how they adapt to changes and how they protect themselves.

Central America; Rainforests; Animals

Animals with Backbones
305692,VH Video Tape 1/2" (VHS)
13 min IJ 1989 Coronet Warm-blooded and cold-blooded vertebrates are classified into five groups. A look at respiration, respiration, and other body functions which help them adapt to a specific temperature and environment.

Animals; Vertebrates

Animals Without Backbones
305693,VH Video Tape 1/2" (VHS)
13 min IJ 1988 Coronet Invertebrates comprise about 95% of all of the Earth's animals. Viewers study the life functions and physical characteristics of sea animals, arthropods, and insects.

Animals; Invertebrates

Animals Without Backbones
309427,VH Video Tape 1/2" (VHS)
38 min IJ 1996 Altschul/United Learning Invertebrates are fascinating animals! They are extremely interesting and fun to study. Animals Without Backbones, is an invaluable combination in helping your students learn about invertebrates. It is designed to help you promote hands-on, discovery and learning. The ideas and methods covered utilize cutting edge technologies and up-to-date information.

Invertebrates

Anne Frank: The Life of a Young Girl
304461,VH Video Tape 1/2" (VHS)
50 min HA 1998 Library Video Company
A&E reveals the details of Anne Frank's life outside the attic. Scholars and survivors tell what they know of the young girl who has become an international icon. Hear about her carefree days of early childhood and the harrowing months she spent at Bergen-Belsen before succumbing to typhus. Frank's life and diary prove to be testimony of the strength and will of the human spirit.

Frank, Anne,-1929-1945; Holocaust, Jewish (1939-1945); World War, 1939-1945–Jews; Concentration camps

Anne Frank: Just a Diary
309003,VH Video Tape 1/2" (VHS)
28 min UHA 1987 FILMWEST Brings Anne Frank and her wartime experiences to life in a unique and detailed manner. A 17-year-old actress who is playing the role of Anne on stage researches the details of Anne's diary, life and times in order to "be" Anne convincingly.

Holocaust, Jewish (1939-1945); Drama; Frank, Anne,-1929-1945

Anne Frank: The Life of a Young Girl
309887,VH Video Tape 1/2" (VHS)
20 min IJ 1999 SVE Enable your students to grasp the often confusing structure of the erratic Revolutionary War. Fusing history and geography in the same presentation, this program places events like Valley Forge and Yorktown within a geographic frame of reference, enabling students to understand and remember them. Map animation, paintings, and live reenactment footage also help bring the story to life.

Revolutionary War 1776-1783

Animated Atlas: Revolutionary War
309887,VH Video Tape 1/2" (VHS)
20 min IJ 1999 SVE Enable your students to grasp the often confusing structure of the erratic Revolutionary War. Fusing history and geography in the same presentation, this program places events like Valley Forge and Yorktown within a geographic frame of reference, enabling students to understand and remember them. Map animation, paintings, and live reenactment footage also help bring the story to life.

Revolutionary War 1776-1783

Anne Frank: Just a Diary
309003,VH Video Tape 1/2" (VHS)
28 min UHA 1987 FILMWEST Brings Anne Frank and her wartime experiences to life in a unique and detailed manner. A 17-year-old actress who is playing the role of Anne on stage researches the details of Anne's diary, life and times in order to "be" Anne convincingly.

Holocaust, Jewish (1939-1945); Drama; Frank, Anne,-1929-1945

Anne Frank: The Life of a Young Girl
304461,VH Video Tape 1/2" (VHS)
50 min HA 1998 Library Video Company
A&E reveals the details of Anne Frank's life outside the attic. Scholars and survivors tell what they know of the young girl who has become an international icon. Hear about her carefree days of early childhood and the harrowing months she spent at Bergen-Belsen before succumbing to typhus. Frank's life and diary prove to be testimony of the strength and will of the human spirit.

Frank, Anne,-1929-1945; Holocaust, Jewish (1939-1945); Concentration camps
Anne Hutchinson
307659,VH Video Tape 1/2" (VHS)
50 min JH 1983 Social Studies School Service
Prisons in courage Series - Describes Anne Hutchinson's struggle with the Puritan church over her rigid theocratic control of Massachusetts Bay Colony, her conflict with Governor Winthrop in the courts, and her excommunication from the church. Shows how her stand reaffirmed the principle of separation of church and state, and the guarantee of freedom of religion.

Puritans; Puritans--History; Freedom of religion--Massachusetts--History--17th century; Freedom of religion--Massachusetts--History--17th century; Puritans--Massachusetts--Biography; Hutchinson, Anne
Marbury,--1591-1643; Freedom of religion.

Anne of Green Gables
305953,VH Video Tape 1/2" (VHS)
202 min IJ 1987 Walt Disney Productions
Based on L. M. Montgomery's novel, this video shows the struggles and triumphs of an endearing orphan girl.

Children's literature

Annie Oakley
305376,VH Video Tape 1/2" (VHS)
52 min IJ 1985 GAYLORD TV
The biography of a great American folk heroine - including actual footage of Annie herself as filmed by Thomas Edison.

West (U.S.)--History

Anno's learning games
100003,CD Computer Software
1 dk PI 1994 Putnam New Media
Magic and math, logic and laughs!

Mathematics; Arithmetic; Geometry; Sets and Numbers

Anorexia and Bulimia
306652,VH Video Tape 1/2" (VHS)
19 min JH 1989 FFH
Explains the addictive nature of anorexia and bulimia and their possible effects on the cardiovascular and central nervous systems.

Eating Disorders

Anorexie's Tale: The Brief Life of Catherine
309705,VH Video Tape 1/2" (VHS)
80 min JH 1992 FFH
This docudrama tells the story of Catherine Dunbar's seven-year battle for life in the fight against anorexia. Caution: preview before showing to younger audiences.

Eating Disorders

Ansel Adams: Photographer
305694,VH Video Tape 1/2" (VHS)
60 min JH 1981 FILM AMERICA INC
An intimate look at a legendary American artist and his techniques.

Photography

Ant antics
307216,VH Video Tape 1/2" (VHS)
30 min PHA 1991 Avatar Entertainment, Inc
Takes you into the daily life of ants.

Ants; Insects

Antarctic Animals: Living on the Edge
307798,VH Video Tape 1/2" (VHS)
15 min PIJ 1991 Childrens Television Workshop (3-2-1 Contact) Only a few animal species live in Antarctica. Activities help students understand how animals like penguins and seals are specially adapted to survive in this inhospitable environment.

Polar Regions; Animals; Biology - Adaptations; Biology - Marine

Antarctic Antics
304681,VH Video Tape 1/2" (VHS)
18 min PI 2000 Weston Woods
Imagine growing up in a colony of emperor penguins on the iciest continent on earth. Come visit - Antarctica - but you'd better wear your park-tica-to celebrate the slips and slides and swims and glides of these delightful creatures in poetry and song.

Children's literature

Antarctica: Getting to the South Pole
307790,VH Video Tape 1/2" (VHS)
15 min PIJ 1991 Childrens Television Workshop (3-2-1 Contact) Follow the route taken across this icy desert by early explorers. Learn hands-on why polar regions are colder than places along the Equator.

Polar Regions; Earth science

Anthrax Threat, The
305679,VH Video Tape 1/2" (VHS)
14 min HA 2002 AIMS Media
The Anthrax Threat takes an in-depth look at the possibility of a future biological attack involving anthrax. It gives viewers solid information on recognizing early symptoms, preventing infection in the event of an exposure, and minimizing the risk to others.

Safety - General; Safety - Poisons

Antigone
306823,VH Video Tape 1/2" (VHS)
86 min H 1962 IW FILMS
An intensely moving rendition of Sophocles' great drama.

Drama

Apple Harvest
500205,CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - Learn about the apples that are grown in Ohio. This program educates consumers about the nutritional benefits of apples, the freshness and quality of Ohio grown apples and the support of Ohio's agricultural economy through buying local produce.

Appleseed, Johnny,–1774-1845; Apple growers–United States–Ohio; Fruit trees

Appomattox
305656,VH Video Tape 1/2" (VHS)
60 min IJH 1988 CLASSIC IMAGES
The drama of the American Civil War comes alive with specially-staged scenes.

United States–History–Civil War, 1861-1865
Appreciating Yourself
307032,VH Video Tape 1/2" (VHS) 28 min PIJ 1992 Live Wire Video
Tuggy learns that being himself is a lot better than pretending to be something he’s not. When Tuggy becomes troubled by feelings of inadequacy, his friends help him to recognize and appreciate his positive inner qualities.

Self-esteem; Decision-making; Personal Development; Values Clarification

Aquaculture : Farming the waters
306653,VH Video Tape 1/2" (VHS) 30 min IJH 1990 OSU
An informative introduction to aquaculture - farming the waters. Profuse charts and graphs are used to explain this technique.

Aquaculture; Biology - Marine

Aquatic biomes
500013,CD Computer Software J 2002 Films for the Humanities & Sciences
This program introduces students to a variety of the world’s aquatic biomes. The characteristics of saltwater and freshwater environments are clearly described, as are the plants and animals that call these watery regions home. The importance of evolution and adaptation for aquatic species is emphasized.

Biotic communities; Life sciences; Life sciences–Study and teaching; Animals–Adaptation; Aquatic ecology; Aquatic animals; Aquatic plants

Aquatic biomes : Oceans, rivers and wetlands
403158,DV digital video disc 32 min HA 2005 Great Pacific Media
Basics of Biology Series - Examines freshwater lakes, rivers, wetlands, and ocean zones.

Oceans; Biomes; Rivers

Arab-American Heritage
308431,VH Video Tape 1/2" (VHS) 25 min PIJ 1997 Schlessinger
Includes a segment on Arabian geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folktales, arts, and crafts relating to the culture and a traditional folk-song.

Multiculturalism; Arab Americans; Ethnic identity; United States–Civilization–Arab influences

The Arab world
For descriptions see individual titles:
Arabs and the West

Arabian nights
305174,VH Video Tape 1/2" (VHS) 30 min PIJ 1989 Starmaker Entertainment
Pindar goes on a wondrous adventure with flying carpets, magic slippers and more to marry a beautiful girl.

Children's films; Children's literature

Arabs and the West
305771,VH Video Tape 1/2" (VHS) 30 min A 1991 Mystic Fire Video
The Arab world Series - Bill Moyers interviews Charles Issawi, professor emeritus of Near Eastern studies at Princeton University on his thoughts about Arabs and the West.

Civilization, Arab; Arab civilization; United States–Foreign relations–Arab countries; Arab countries–Foreign relations–Europe; Europe–Foreign relations–Arab countries; Arab countries; Arab countries–Foreign relations–United States; History; World; Middle East

Arabs, the: Who They Are, Who They Are Not
306654,VH Video Tape 1/2" (VHS) 30 min JH 1991 MFV
Bill Moyers host this video about the Arabs and the reasons for the problems in the Middle East.

Middle East

Architecture of Frank Lloyd Wright
305695,VH Video Tape 1/2" (VHS) 75 min JH 1983 Home Vision
A profile of Wright’s work, illustrating his concepts of form and function which are the basis of contemporary design.

United States Leaders; Architecture

Arctic Biomes
For descriptions see individual titles:
Arctic changes

Arctic changes
403113,DV digital video disc 55 min JH 2005 Discovery Communications, Inc
Arctic Biomes Series - Retraces an historic expedition through the Northwest Passage. Alarming changes are taking place in the Arctic.

Argentina

Area of circles and composite shapes
403175,DV digital video disc 15 min JS 2000 Schlessinger Media
Math 4 real Series - Students get the goods on how to tackle everyday dilemmas by applying their mathematical knowledge to find the area of a given geometric shape.

Mathematics–Study and teaching; Geometry

Argentina
202038,LD Laser Disc 20 min IJH 1994 JOURNAL
Takes an in-depth look at Latin America’s second largest country, which is also its most atypical nation.

South America

Argentina

Arctic kingdom : life at the edge
308179,VH Video Tape 1/2" (VHS) 60 min IJH 1995 National Geographic Video
National Geographic video Series - The Arctic, one of the harshest places on earth, is shown to be the home of an astounding variety of wildlife.

Video recordings for the hearing impaired; Zoology–Arctic regions; Ecology–Arctic regions; Biotic communities–Arctic regions; Animals; Arctic regions

Are We to Be a Nation?
309394,VH Video Tape 1/2" (VHS) 60 min JHA 1997 PBS
Recreate the birth of a nation in your classroom with this realistic documentary about our young republic’s struggle for freedom.

Revolutionary War 1776-1783

Area
307160,VH Video Tape 1/2" (VHS) 15 min PIJ 1983 Great Plains National Instructional

Math Cycle Series - Introduction to the concept of area and to the method of multiplying length by width to find the area of a rectangle.

Geometry; Measurement

Area and Volume
304280,VH Video Tape 1/2" (VHS) 20 min JH 1989 Journal Films
In this program, area and perimeter are defined in easily understood terms. The various ways that area and volume can be measured are demonstrated for the viewer. The relationship between surface area and volume as well as volume and pressure is discussed.

Volume; Mathematics; Measurement
Asking for Help
307033,VH Video Tape 1/2” (VHS)
28 min PIJ 1992 Live Wire Video
Moose learns not to let pride or embarrassment get in the way of asking for help. After ruining a group science project, Moose finds that the only good way to cope with his secret reading problem is to get the help he needs to overcome it.

Self-esteem; Learning disabilities; Personal Development; Values Clarification

Asperger’s Syndrome: Autism and Obsessive Behavior
309707,VH Video Tape 1/2” (VHS)
29 min JH 1996 FFH
This program profiles the symptoms of Asperger’s syndrome and what sufferers and their families can do to overcome the limitations that it imposes. Original BBC broadcast title: I’m Not Stupid.

Learning Disabled

Assassinations that changed the world
308546,VH Video Tape 1/2” (VHS)
100 min A 1995 A & E Home Video
Examines and looks at history’s most notorious public murders. Includes Lincoln, Archduke Franz Ferdinand, Rasputin, Huey Long, Gandhi, Martin Luther King Jr, and John and Robert Kennedy.

King, Martin Luther,–Jr.,–1929-1968–Assassination; Kennedy, Robert F.,–1925-1968–Assassination; Documentary television programs; Lincoln, Abraham,–1809-1865–Assassination; Political crimes and offenses; Assassination–United States; Crime–Political aspects; Assassination

Assassinations that Changed the World: Vol. II
308547,VH Video Tape 1/2” (VHS)
100 min JH 1996 A&E
Examine how history was changed by the deaths of men who were the keystones of power.

Assigning Effective Homework
304994,VH Video Tape 1/2” (VHS)
30 min A 2001 Teacher’s Video Co.
Homework is intended to reinforce the learning. Educators want more and students want less! What is the ideal amount and what are the most effective formats? Experts explain and provide suggestions.
Staff development; Teaching Strategies

Assignment Discovery
Fault Line: San Francisco
306495,VH Video Tape 1/2” (VHS)
54 min JH 2000 DISCOVERY
Investigates the geological factors that cause massive earthquakes.
Earthquakes; Earth science; Geology

Understanding: Oceans
306435,VH Video Tape 1/2” (VHS)
52 min JH 1996 Films for the Humanities & Sciences
Explores the mystery of the ocean’s environment. Featured is an interview with Thor Heyerdahl.
Oceans; Earth science

Understanding Volcanoes
306476,VH Video Tape 1/2” (VHS)
51 min JH 1999 Discovery Communications, Inc.
Studies the forces that work to create a volcano, visits people whose lives center around real-life towering infernos, and examines the history of volcano study.
Closed captioning; Volcanoes; Earth science; Geology

Conquerors: Peter the Great
308573,VH Video Tape 1/2” (VHS)
26:20 min IJH 1996 Discovery Channel Education
Details the life of the Russian emperor who strove to bring his country into a modern age and who created strategic political alliances which advanced the country’s economic position.
Russia–History–Peter I, 1689-1725; Russia–Kings and rulers–Biography; Russia; Peter I,–Emperor of Russia,–1672-1725

The physics of motion
306443,VH Video Tape 1/2” (VHS)
26 min PIJH 2004 Discovery Channel School
How to measure speed and distance, how to maximize velocity, and how shape and air resistance alter speed. Also shown, how electric generators rely on mechanical motion to create electricity.
Force and energy; Motion; Speed; Video recorders for the hearing impaired; Videocassettes; Motion–Videorecorders; Force and energy–Videorecorders; Speed–Videorecorders

George Washington: The Unknown Years
308569,VH Video Tape 1/2” (VHS)
30 min PIJ 1997 Discovery Channel School
The early military career of young George Washington is examined

Raging rapids: the power of water
through historic paintings, photographs, and dramatic recreations.
Washington, George,–1732-1799; Presidents; Presidents–United States; Presidents–United States–Biography; Generals–United States–Biography; Generals

Normandy: The Great Crusade
307965,VH Video Tape 1/2” (VHS)
90 min JH 1998 Discovery Communications, Inc.
Presents a documentary on the invasion of Normandy during World War II. The stories of the men and women whose lives were profoundly affected by the invasion and after- termath are illustrated with never-before-seen home movies, snapshots, personal letters, vintage music and news broadcasts.
World War, 1939-1945–Personal narratives; World War, 1939-1945–Campaigns–France–Normandy; World War, 1939-1945–Campaigns–France–Normandy–Personal narratives; World War, 1939-1945–Amphibious operations–Personal narratives; Normandy (France)–History, Military

World War II
403059,DV digital video disc
52 min PIHA 2004 Discovery Channel School
Examines the causes and effects of World War II, chronicling the unfolding of the war from the prewar days of the Great Depression to the tragic legacy of the Holocaust.
Germany–History–1933-1945; Holocaust, Jewish (1939-1945); World War, 1939-1945; World War, 1939-1945–Causes; World War, 1939-1945–Campaigns–France–Normandy–Personal narratives; Depressions–1929; History–Study and teaching (Secondary)

Raging rapids: the power of water
306491,VH Video Tape 1/2” (VHS)
26 min PIJ 1997 Discovery Communications, Inc.
Discovery channel school series - Program shows how Niagara Falls has been eroding the riverbed for thousands of years, exploding a rich geological history.
Water; Landforms; Rapids; Niagara Falls (N.Y. and Ont.); Earth science; Geology

29
The shape of the land
306492,VH Video Tape 1/2" (VHS)
26 min PI 1997 Discovery Communications, Inc

Discovery channel school Series - Program shows how water, wind, earthquakes, and volcanoes shape caves, valleys, and coastlines.

Erosion; Earth science; Geology

Understanding the universe
306507,VH Video Tape 1/2" (VHS)
51 min JH 1996 Discovery Communications, Inc

On trips to the world's great observatories and top star-gazing sites, discover how astronomers and physicists are coming closer and closer to explaining the workings of the universe in one grand, unified theory.

Outer space—Exploration; Cosmology; Astronomy—Study and teaching; Outer space; Astronomy

The Assistant professor
For descriptions see individual titles:
Fractions and all their parts

Asterix et la Surprise de Cesar
305697,VH Video Tape 1/2" (VHS)
77 min JH 1984 GESSIER

In clearly spoken French narration and lively animation, students follow the story of an attempt to rescue two young Gauls captured by Roman centurions.

French

Asteroids, Comets and Meteorsites
306058,VH Video Tape 1/2" (VHS)
10 min JH 1986 PHOENIX/BFA

Shows how astronomers have learned about these objects traveling around the sun, what each group looks like and the place of each in the solar system.

Astronomy; Space science

Astronauts
309038,VH Video Tape 1/2" (VHS)
15 min PJ 1990 Films for the Humanities

Astronauts in training are observed on the NASA KC-135 jet. Activities include designing an obstacle course that simulates astronauts training and constructing something under water.

Science, Physical; Space science

Astronauts
309395,VH Video Tape 1/2" (VHS)
90 min JHA 1997 PBS

Explore the historical, political and technological events in America's quest to conquer space.

Space science

Astronauts and Other Exciting Careers in Space
305186,VH Video Tape 1/2" (VHS)
30 min JH 2001

What does it take to be an astronaut or forge any career in the space program? The messages of character, hard work, staying in school and staying away from drugs come through loud and clear in this inspiring program for young people.

Space science; Careers

The astronomers. [part 3], A window to creation
306661,VH Video Tape 1/2" (VHS)
60 min JH 1991 Pacific Arts Video

PBS Home Video Series - The third of six, this program examines what scientists have learned about the origins of humankind from the "big bang"

Video recordings for the hearing impaired; Astronomy; Creation

Astronomers: Prospecting for Planets
306656,VH Video Tape 1/2" (VHS)
60 min JH 1990 Pacific Arts

Using the latest technology, young astronomer John Conway links radio telescopes spanning two continents and thousands of miles to search into deep space for a massive black hole. Also explore quasars.

Astronomy

Astronomers: Searching for Black Holes
306657,VH Video Tape 1/2" (VHS)
60 min JH 1990 Pacific Arts

Using the latest technology, young astronomer John Conway links radio telescopes spanning two continents and thousands of miles to search into deep space for a massive black hole. Also explore quasars.

Astronomy

Astronomers: Stardust
306658,VH Video Tape 1/2" (VHS)
60 min JH 1990 Pacific Arts

Explores the many mysteries surrounding the life and death of stars. Seek to understand the remnants of the famous Supernova explosion of 1987.

Astronomy

Astronomers: Waves of the Future
306659,VH Video Tape 1/2" (VHS)
60 min JH 1990 Pacific Arts

Will gravity waves help us explore the universe in the 21st century as predicted by Einstein? These ripples in the fabric of time and space reveal new information about the big bang theory.

Astronomy; Physics

Astronomers: Where Is the Rest of the Universe
306660,VH Video Tape 1/2" (VHS)
60 min JH 1990 Pacific Arts

Astronomers cannot account for 90 percent of the mass of the universe. Vera Rubin probes this mystery known as "Dark Matter".

Astronomy; Space science

Astronomy: Time and Dateline
305702,VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard

The concepts of 24 time zones and the passage of days are clearly shown and simplified for study and understanding.

Astronomy; Time

At the Airport
308924,VH Video Tape 1/2" (VHS)
27 min PI 1996 Lucerne

Children get an up-close look at the people and activities involved in air travel in this lively and informative program. Viewers are taken through the procedures followed by passengers, from check-in to take-off. They will go into the cockpit of a plane, see how the ground crews fuel planes and how air traffic is monitored in the control tower. The program gives students a valuable lesson on airport operations and offers positive role models of men and women side by side in important aviation careers.

Atlas Video Library
For descriptions see individual titles:
Cavaliers & craftsmen : colonial Williamsburg & Jamestown

Atlantic Coast of Winslow Homer
308925,VH Video Tape 1/2" (VHS)
10 min JHA 1996 Lucerne

This program traces the artist's development from his early years as an illustrator for Harper's Weekly and Civil War painter to the period (1883-1910) spent in Maine creating the dramatic seascapes that were his masterpieces.

Homer, Winslow, 1836-1910; Artists—Biography

Atmospheric Science: Global Winds
306836,VH Video Tape 1/2" (VHS)
12 min JH 1985 Coronet

Based on data accumulated over the years, scientists have compiled modern charts that show how global circulation is organized. Demonstrates how these movements depend on great convection cells set in motion by differences in temperature.

Atmosphere; Meteorology

Atom Ant in ferocious flea
308542,VH Video Tape 1/2" (VHS)
6 min JH 1965 Turner Multimedia

Es Increible! Series - Atom Ant stars in this Hanna Barbara cartoon in Spanish.

Spanish language materials; Spanish language; Spanish
Atom: Closer Look, A
305704, VH Video Tape 1/2” (VHS)
30 min 
1981 Walt Disney Productions

makes the intricacies of the atom - and nuclear energy issues - easy to grasp. It is a well-balanced film on the good and bad uses of atomic energy.

Atomic and Nuclear Energy; Energy and Matter

Atomic Structure and the Periodic Table
308893, VH Video Tape 1/2” (VHS)
18 min 
1998 United Learning

A detailed examination of the structure of the atom will expose students to subatomic particles, including protons, neutrons, and electrons. Students will be shown how to compute atomic numbers and learn how isotopes relate to atomic number. They will address such topics as atomic mass, as well as the electron arrangement of different elements.

Atomic and Nuclear Energy; Chemistry

Atomic Structure and the Periodic Table
309428, VH Video Tape 1/2” (VHS)
18 min 
1998 Altschul/United Learning

A detailed examination of the structure of the atom will expose students to subatomic particles, including protons, neutrons, and electrons. Students will be shown how to compute atomic numbers and learn how isotopes relate to atomic number. They will address such topics as atomic mass, as well as the electron arrangement of different elements. This information will provide background for understanding the organization of the Periodic Table. The major groups and families of the Table will be covered. The following terminology and concepts are discussed: atomic mass, atomic number, isotope, noble gas, alkali metal, and carbon family.

Chemistry

Atomic Theory and Chemistry
306362, VH Video Tape 1/2” (VHS)
19 min 
1985 Encyclopedia Britannica

Demonstrates that atomic theory explains the behavior of whole atoms and groups of atoms called molecules. Viewers learn that molecules and atoms determine matter’s physical and chemical changes.

Chemistry

Atoms
309819, VH Video Tape 1/2” (VHS)
26 min 
1997 DISNEY

Bill Nye, the Science Guy Series - Describes atoms and their presence in energy and matter. Offers related experiments.

Chemistry

Atoms
500015, CD Computer Software
1997 Disney Educational Productions

Bill Nye, the Science Guy Series - Describes atoms and their presence in energy and matter. Offers related experiments.

Atoms; Science–Experiments; Science–Study and teaching

Atoms and Molecules
304358, VH Video Tape 1/2” (VHS)
23 min 
1999 Library Video Company

There are more than 20 million known substances in the universe, and they are all made of the same basic ingredients - atoms and molecules. In this fun and engaging program, kids will learn about the three main subatomic particles - protons, neutrons and electrons - as well as the forces that keep atoms and molecules together. They’ll discover how atoms bond to one another to form compounds. Ionic bonds are formed when electrons are transferred from one atom to another, while covalent bonds occur when atoms share electrons. Colorful graphics and fun visuals bring these concepts to life and make them easier for kids to understand. Includes a fun, hands-on activity that allows kids to simulate the movement of atoms and molecules in different phases of matter. This program is based on the concepts outlined in the National Science Education Standards for Physical Science: Properties & Changes of Properties of Matter, Motions & Forces and Transfer of Energy.

Atoms; Chemistry

Atoms to Compounds
308925, VH Video Tape 1/2” (VHS)
15 min 
1993 Lucerne Films

Introduces physical and chemical properties and their relationship to atomic structure. Students learn how elements and compounds chemically react. Students conduct chemical reactions with mixtures such as solutions and suspensions.

Atoms; Chemistry

Attila: the scourg of God
308119, VH Video Tape 1/2” (VHS)
50 min 
1995 A&E Television Networks

Shows the 5th century ruler in a true light. Shrewd and intelligent, charismatic and compassionate, Attila the Hun used his most forceful attributes to forge a loose confederation of nomadic tribes into a military machine.

Attila, -453; Kings, queens, rulers, etc

Attracting birds to your backyard: with Roger Tory Peterson
306662, VH Video Tape 1/2” (VHS)
60 min 
1995 Network

A guide to the specific ways Peterson has used to attract different species of birds. Includes what to feed seed-eating and insect-eating birds, and how to provide water and nesting shelters.

Bird attracting; Birds

Audubon’s Mammals: A multimedia reference on CD-ROM
100005, CD Computer Software
1993 Creative Multimedia

Compact disc library Series - Includes the complete 1840 Octavo first edition of Birds by John James Audubon as well as all of the color plates, text and audio recordings of bird calls.

Birds–Encyclopedias and dictionaries.

Audubon’s Birds: A multimedia reference on CD-ROM
100006, CD Computer Software
1993 Creative Multimedia

Compact disc library Series - Includes the complete 1840 Octavo first edition of Quadrupeds of North America by John James Audubon as well as all of the color plates, text and audio recordings of mammal calls.

Mammals–Encyclopedias and dictionaries.

Audubon’s Birds of North America: Vol. 2
302000, LD Laser Disc
78 min 
1988 GODFREY-STADIN

Covers 115 water birds.

Audubon’s Birds of North America: Vol. 3
302084, LD Laser Disc
61 min 
1988 GODFREY-STADIN

Covers 77 alids, pigeons, and owls.

Audubon’s Birds of North America: Vol. 4
302080, LD Laser Disc
75 min 
1988 GODFREY-STADIN

Covers 98 larks, crows and wrens.

Audubon’s Birds of North America: Vol. 5
302031, LD Laser Disc
80 min 
1988 GODFREY-STADIN

Covers 116 species including loons, grebes, pelicans, swans, geese, ducks, raptors and chicken-like birds. Each bird is in a separate chapter.

Audubon Society’s VideoGuide to the birds of North America
305038, VH Video Tape 1/2” (VHS)
75 min 
1985 MasterVision

Introduces different birds, describing their characteristics, behavior patterns, and distribution. Live-action or still shots visualize each species.

Scientists; Birds–North America

Audubon’s Mammals: A multimedia reference on CD-ROM
100005, CD Computer Software
1993 Creative Multimedia

Compact disc library Series - Includes the complete 1840 Octavo first edition of Birds by John James Audubon as well as all of the color plates, text and audio recordings of bird calls.

Birds–Encyclopedias and dictionaries.

Audubon’s Birds: A multimedia reference on CD-ROM
100006, CD Computer Software
1993 Creative Multimedia

Compact disc library Series - Includes the complete 1840 Octavo first edition of Quadrupeds of North America by John James Audubon as well as all of the color plates, text and audio recordings of mammal calls.

Mammals–Encyclopedias and dictionaries.
defensive walls and gates that still stand. Medieval architecture, complete with
anchors and gates, is common in Europe. Visit the birthplace of Albert Einstein
in Vienna and see how Austrian children live the city life.

Australia
Australia
309004,VH Video Tape 1/2" (VHS)
25 min PI 1996 FILMWEST
Journey into the outback country to meet Aborigines. Visit with kanga-ros and koalas. Meet two Australian boys in their home and discover their favorite snack, Vegemite. Travel to Sydney and see how Australian children live the city life.

Austria
Australia: Land and People
309429,VH Video Tape 1/2" (VHS)
20 min IJ 1986 Altschul/United Learning
Austria, the land "Down Under", is like the United States in age and size, but beyond those similarities, it is a land unique unto itself. To explore its special qualities we visit the home of an average suburban family, following their lifestyle at home, work, school and play. From there we jump to the stark envi-
ronments of the mystical outback. A glimpse of life at a sheep station, which sets out the sharp contrast between life in the city and life in the country, is itself tied into contrast with the culture of the Aborigines, the original Australians. The nation's history, politics, economy, and natural resources are all discussed. Australia is seen as a new, cosmopolitan society, still growing and flexing its muscles a country rich in its unique geography and its people.

Australia
Australia: Land of the Birds
306060,VH Video Tape 1/2" (VHS)
59 min IJH 1986 OPUS FILMS
Tas looks at the birds of Australia such as lyrebird, cassowary, bowerbird, etc. in their unique environment.

Australia; Birds
Australian Mammals: Life Down Under
307799,VH Video Tape 1/2" (VHS)
15 min PJ 1991 Childrens Television Workshop
(3-2-1 Contact) Australia is home to many unique animals such as the kan-
garoo, koala and platypus. These unusual creatures live in just one place - Gondwanaland.

Australia; Australia–Wildlife
Australia's Twilight of the Dreamtime
305381,VH Video Tape 1/2" (VHS)
60 min IJH 1988 National Geographic Society
In remote Kakadu National Park in northern Australia, a handful of Aborigines, the Gagudju, cherish the waning days of a culture 40,000 years old.

Australia; Australian aborigines
Australia & Hungary
403232,CD digital video disc
25 min 2002 Film Ideas
Visit the birthplace of Albert Einstein and witness the magnificent beauty of medieval architecture, complete with defensive walls and gates that still stand today. Eastward, gaze upon such natural wonders of Austria's majestic Gorge of Strudengau, and the mysterious city of Budapest.

Austria; Hungary
Auto Industry
309039,VH Video Tape 1/2" (VHS)
40 min HA 1995 Films for the Humanities
This program offers the first comprehensive report on the globalization of business. CEO's, economists, manage-
ment experts and journalists from Europe, Asia and North America discuss global macroeconomic trends. Business 2000 provides a wealth of data on how the auto industry will change as we enter the millennium and what it will take to succeed.

Economics, General; Career education
Auto Insurance and You
306808,VH Video Tape 1/2" (VHS)
7 min H 1991 OHIO INSUR INST
Introduces automobile insurance, different types of coverage, cost of insurance and what to do after an accident.

Driver Education
Auto Insurance - Yesterday, Today, Tomorrow
306809,VH Video Tape 1/2" (VHS)
10 min H 1991 OHIO INSUR INST
Provides a historical perspective of automobile insurance coverages.

Driver Education
Autobiography of Miss Jane Pittman
305037,VH Video Tape 1/2" (VHS)
120 min JH 1974 CBS
The highly acclaimed, Emmy Award-
winning account of a century of progress for blacks in the struggle for freedom and civil rights. Cicely Tyson stars as Miss Jane Pittman.

American Indians–History–Civil rights–20th century; African Americans–Social conditions; Black History
Autumn
305706,VH Video Tape 1/2" (VHS)
15 min PI 1983 National Geographic Society
Colorful leaves are falling, plants are be-
coming dormant or are dying, but aut-
umn is also harvesttime on the farm. In the forest and elsewhere, wild plants are producing and dispersing seeds. Ani-
mals are storing up reserves for the win-
ter ahead. Migrating birds begin their journeys to warmer wintering grounds.

Seasons
Autumn : legend of the first Thanksgiving
500016,CD Computer Software
PI 2002 Filmwest Associates
Stories from the Seventh Fire Series - As the leaves are falling, we hear the story of how Raven tricked the other ani-
imals into providing a great feast before winter arrives. Harvest, Thanksgiving or Potlatch, the feast tradition carries on for all animals, including humans. In this story, we witness the details of how an-
imals prepare for winter.

Holidays–United States; Thanksgiving; Thanksgiving Day–History; Holidays–Autumn (Other); Holidays
Avoiding Burnout
304998,VH Video Tape 1/2" (VHS)
30 min A 2001 Teacher's Video Co.
The stresses and strains of the class-
room environment effect everyone differ-
ently. Teachers can become ex-
hausted, frustrated, and overwhelmed. This video provides insights and simple tips for teachers under pressure.

Staff development; Teaching Strategies
Avoiding Collisions: How to Survive the Teenage Driving Years
306941,VH Video Tape 1/2" (VHS)
16 min H 1992 LIBERTY MUTUAL
A real life dialogue between the parents and teens focused on safe driving is-
sues: wearing safety belts, speeding, night driving and drunk driving.

Driver Education; Transportation
Babe : Bebe
308167,VH Video Tape 1/2" (VHS)
92 min JH 1995 MCA Universal Home Video
En el mundo de la granja de Hogget, cada criatura tiene un predeterminado proposito hasta que Babe el cochinito huerfano llega y revuelve todo. I pronto piensa que l es un perro. Justo cuando el mundo esta intensamente riendo, el alto granjero y el pequeno puerco entran a la arena para competir, y todos se llevaran una gran sorpresa.

Children's films; Video recordings for the hearing impaired; Spanish
Babies Are Children, Too
304552,VH Video Tape 1/2" (VHS)
30 min JH 1998 Annenberg
The special concerns when caring for infants in groups and the importance of nurturing care.

Babys Birds
306651,VH Video Tape 1/2" (VHS)
30 min PI 1988 EASTMAN KODAK
Shows a variety of baby birds and how they mature. Also illustrates that birds are either nest lodgers or nest leavers.

Birds
Background of the Reconstruction Period
307095,VH Video Tape 1/2" (VHS)
21 min IJH 1986 BFA
Describes the rebuilding of post-Civil War South, specifically the economy, state and local governments, social structure and the establishing of relationships between blacks and whites.

United States–History–1866-1870; Reconstruction
**Backstroke**  
308490,VH Video Tape 1/2" (VHS)  
18 min JH 1997 AIMS  
Explores and dramatizes many of the symptoms of suicidal adolescents, and demonstrates ways for peers to effectively and authentically intervene with someone they feel might be about to take their own life. Another issue presented is the conflict people confront when they go to a clinic to see if they have a life-threatening condition.  
Suicide; Personal Health

**Bacteria**  
304351,VH Video Tape 1/2" (VHS)  
23 min IJ 2000 Library Video Company  
While most people just think of them as germs, bacteria hold the key to life on the Earth. After all, bacteria were our planet’s first life forms, and they have found ways to survive and thrive in every corner of the planet. In Bacteria, students will learn the ancient origins of these members of the Kingdom Monera and examine their unique characteristics. Discover not only the nasty effects of bacteria like staphylococcus, but also the helpful acts of the bacteria known as decomposers. A hands-on experiment demonstrates how yogurt bacteria hinder the growth of other microorganisms. One of the four volumes in the Simple Organisms in Action series in the Schlessinger Science Library. Part of the Schlessinger Science Library in Action Collection. This title correlates to the national Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems, and Diversity & Adaptations of Organisms.

**Bacteria**  
306363,VH Video Tape 1/2" (VHS)  
19 min H 1988 Encyclopedia Britannica  
Explores the structure, reproduction and lifestyles of these sometimes harmful but often beneficial organisms called bacteria.

**Fetal alcohol syndrome**  
309009,VH Video Tape 1/2" (VHS)  
39 min JHA 1990 Filmwest Associates  
The devastating results of consuming alcohol while pregnant has been documented by the medical community for many years. This video looks at fetal alcohol syndrome (FAS) in northern Canada.  
Alcohol and Alcohol Abuse; Fetal alcohol syndrome

**Bailey's Book House**  
100037,CD Computer Software  
P 1993 EDMARK  
Encourages young children to build important literacy skills, while developing a love for reading. Explore the sounds and meanings of letters, words, rhymes and stories.  
Letters; Rhythm; Words; Reading - General

**Baka: People of the Forest**  
305707,VH Video Tape 1/2" (VHS)  
60 min IJH 1989 National Geographic Society  
Journey to a rain forest in southeastern Cameroon, home of the Baka people, for an intimate look at everyday life in a hunter-gatherer society.  
Africa; Rainforests; Earth science

**Baked Alaska**  
306097,VH Video Tape 1/2" (VHS)  
24 min IJH 2003 Bullfrog Films  
America’s coldest, richest state is warming ten times faster than the rest of the world. Alaska; Earth science; Geology; Ecology; Global warming

**Baker vs. Palm Beach (girls' fast-pitch softball suit), Vol. 2**  
304879,VH Video Tape 1/2" (VHS)  
30 min JH 1999 Ambrose Video  
What's the verdict? Series - This video series follows the steps of courtroom procedure, from oath to verdict, with straightforward explanations and graphics. The trials are edited to include a background piece on the case, segments from opening statements, key testimony, closing arguments, and the verdict. Students are challenged to develop their own opinions while following a trial. Five teenage girls sue to play fast-pitch softball in their high school. The girls claim gender discrimination because they can't compete for college scholarships. The judge must determine whether the conduct of the school violates a law or the Constitution. To help make the decision, the judge looks at the 14th Amendment (equal protection) and the Federal Civil Rights Act.  
Balloonacy; Sports; Girls' sports; Little League; Fast-pitch; Trials

**Balance**  
500017,CD Computer Software  
IJ 1995 Disney Educational Productions  
Bill Nye, the Science Guy Series - Bill Nye's the center of attention when he talks about the center of gravity and its effect on balance. The music video parody "Balance This" is performed to "Get Off This" by hit group Cracker.  
Science-General; Gravity

**Balance of Nature**  
309042,VH Video Tape 1/2" (VHS)  
28 min HA 1988 Films for the Humanities  
The program shows the diversity of life forms and the range of adaptations that comprise ecological balance.  
Biology - Plants

**Balancing needs—coal and the environment**  
306942,VH Video Tape 1/2" (VHS)  
27 min IJH 1986 Modern Talking Picture Service  
In order to emphasize how society should balance its need for energy against its need for a clean environment, shows how the coal industry produces coal for generating electricity while maintaining this balance.  
Coal mines and mining—Environmental aspects—United States; Environmental protection—United States; Geology; Environment; Ecology; Pollution

**Bali, Japan, Australia, and New Zealand and the South Pacific Islands**  
403121,DY digital video disc  
84 min PI 1993 Ernst Media, Inc.  
Hello! From Children Around the World Series - Focuses on the children of the areas covered.  
Bali; Australia; New Zealand; Geography - World; Japan

**Bali, Masterpiece of the Gods**  
306062,VH Video Tape 1/2" (VHS)  
60 min JH 1990 National Geographic Society  
The Balinese people of Indonesia enact their sacred rites: a ceremony to welcome a baby, a marriage, and the release of ancestors' souls at a joyous cremation.  
Pacific Islands

**Ballad of Smokey Bear**  
307490,VH Video Tape 1/2" (VHS)  
52 min PI 1994 Lucent Media  
Colorful puppet animation and catchy songs highlight this story of Smokey, the little bear who grows up to become the symbol of the U.S. Forest Service's fire prevention efforts.  
Smokey Bear; Forest fires—Prevention and control; Safety - Fire

**Balloonia II**  
306663,VH Video Tape 1/2" (VHS)  
60 min PJU 1989 HORIZON  
Learn how to make different shapes with balloons. Create over 30 balloon animals.  
Shape; Children's Art Activities
Battle of Carthage, the: 229 B.C
306664,VH Video Tape 1/2" (VHS)
30 min JH 1990 Films for the Humanities
Explains something of the history of Carthage, its Phoenician origins, its economy, and its religious practices; the rise of Hannibal; and shows the battle itself as well as its harsh aftermath. The new city was to be a rich Roman colony.

Rome–Antiquities; Ancient Rome; Carthage–History

Battle of Hastings, the: 1066
306665,VH Video Tape 1/2" (VHS)
30 min JH 1991 Films for the Humanities
Explains the background of English history, the Viking role in England and Normandy, as well as the Battle of Hastings itself, which in many ways stands as the beginning of modern England.

Great Britain–History

Battle of Poitiers
306666,VH Video Tape 1/2" (VHS)
30 min JH 1991 Films for the Humanities
Describes the territory of Gaul, its Frankish and Gallo-Roman inhabitants, the role of Christianity, Charles Martel, the battle itself, and the retreat of the Saracens with Charles Martel in pursuit for nine long years.

France; France–History

Battle of Quebec, The
304852,VH Video Tape 1/2" (VHS)
31 min JH 1999 Films for the Humanities
As the North American colonies of France and Great Britain continued to spread, friction and outright violence between New France and New England became inevitable. Placing the French and Indian War in its larger political context, this program traces the war's progress to the Battle of Quebec. In a bold stroke, the British deployed on the Plains of Abraham under cover of darkness and a mere fifteen minutes of combat spelled the beginning of the end 150 years of French colonial rule.

Colonial Period 1600-1775; French and Indian War 176

Battle of Quebec, the: 1759
306667,VH Video Tape 1/2" (VHS)
30 min JH 1991 Films for the Humanities
Describes the founding of Quebec in 1608, analyzes the causes of the French and Indian War, and shows the siege of Quebec and the final bitter battle on the Plains of Abraham.

French and Indian War 176

Battle of Quebec, the: 1759
304851,VH Video Tape 1/2" (VHS)
32 min JH 1990 Films for the Humanities
The battle between England and France which was decided in Quebec determined the future of Canada, and of the United States as well. This program describes the founding of Quebec in 1608, and of the French colony, Canada. A hundred and fifty years later, in 1759, it was officially named New France—a small colony of some 60,000 living along the banks of the St. Lawrence; Montreal had been founded; and French explorers had explored, and claimed in the name of their king, territories from the frozen North down to the Gulf of Mexico. Seeking to restrain the English colonists, who outnumbered the French perhaps 20 to 1, the French built a series of forts, Ft. Duquesne and Ft. Niagara among them. The program analyzes the causes for the French and Indian War, the strategies and feints, and shows the siege of Quebec and the final bitter battle on the Plains of Abraham in which both Wolfe and Montcalm perished. Three days later Quebec fell to the British—the end of Quebec as a province of France but not, as we have come to understand, as a French Province.

Colonial Period 1600-1775; French and Indian War 176

Battle of the Bulge
307964,VH Video Tape 1/2" (VHS)
90 min JH 1994 WGBH
The background, the battle and the outcome of this famous 1944 battle in which both Wolfe and Montcalm perished. Three days later Quebec fell to the British—the end of Quebec as a province of France but not, as we have come to understand, as a French Province.

Colonial Period 1600-1775; French and Indian War 176

Battle of Trafalgar: 1805
309044,VH Video Tape 1/2" (VHS)
30 min HA 1993 Films for the Humanities
The background, the battle and the outcome of this famous battle in 1844 that was Hitler's last counteroffensive of World War II.

Ardennes, Battle of, 1944-1945; World War, 1939-1945–Campaigns–Europe

Battle of Waterloo, 1815
306668,VH Video Tape 1/2" (VHS)
31:52 min JH 1990 Films for the Humanities
Turning points in history Series - Using live action and drawings, depicts the career of Napoleon up to the Battle, including his rise to power, later defeats in Spain and Russia, abdication to Elba, and triumphant return to Paris. En route to Brussels, he falters at Waterloo, loses the battle, retires to St. Helena.

Napoleon I,–Emperor of the French;–1769-1821; Wellington, Arthur Wellesley,–Duke of;–1769-1852; Waterloo (Belgium), Battle of, 1815; France; Napoleon I,–Emperor of the French

Bay of Pigs
309397,VH Video Tape 1/2" (VHS)
60 min JHA 1998 PBS
Sort through the far-reaching effects of the notorious attempt to overthrow Castro through first-person interviews with American and Cuban veterans, historians, and former government officials.

1961 - 1991

Be an Inventor
309922,VH Video Tape 1/2" (VHS)
22 min PI 1995 AGC
Your students will love these hands-on activities that let's them plan, design, build, then "sell" their inventions to the class. Students will learn about inventions, inventors, and the creative mind, then go home to create dozens of wild and useful inventions.

Inventions

Bear, The
307284,VH Video Tape 1/2" (VHS)
92 min IJH 1990 RCA/COLUMBIA
An action-packed outdoor adventure tale about Youk, an orphaned cub and the wounded giant grizzly who befriends him. The two bears attempt a desperate quest to escape their most feared enemy...man.

Motion Pictures; Adventure Stories; Children's literature

Bearden Plays Bearden
306944,VH Video Tape 1/2" (VHS)
28 min JH 1992 PHILIP MORRIS CO
Romare Bearden, the renowned black artist, shows how his Southern roots and years in Harlem have influenced his paintings and collages.

African Americans

Bears bears bears
307215,VH Video Tape 1/2" (VHS)
30 min PIJ 1992 MNTEX
Entertainment
Bill Burrud gives a close look at the grizzly and black bears in the U.S. and Mexico.

Bears

Beat the turtle drum
304387,VH Video Tape 1/2" (VHS)
45 min IJH 1997 New Kid Home Video
ABC After School Specials Series - Kate is devastated when her younger sister is killed. Kate, wondering if she might have been able to save her sister, goes on a search to come to grips with the tragedy.

Death–Fiction; Children's literature; After School Specials Series

Beautiful River: Rediscovering the Ohio
307741,VH Video Tape 1/2" (VHS)
59 min IJH 1991 TV IMAGE
A documentary about cities and small towns all along the river, from its source at Pittsburgh, Pa. to its juncture with the Mississippi River at Cairo, Illinois. Includes interviews with old-timers and young professional people about plans for the future of river communities.

Ohio; Rivers and Harbors; Ohio
<table>
<thead>
<tr>
<th>Title</th>
<th>Code</th>
<th>Duration</th>
<th>Publisher</th>
<th>Description</th>
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<tbody>
<tr>
<td>Beauty and the Beast</td>
<td>305176, VH</td>
<td>60 min</td>
<td>PIJ</td>
<td>1984 CPG</td>
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<td>Becoming an Active Citizen</td>
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<td>A lovely young lady is stranded at the castle of the Beast. Beauty refuses</td>
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<td>his marriage proposal, but in time she comes to feel affection for the</td>
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<td>lonely Beast. Animated Classic.</td>
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<td>Children's literature</td>
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<td>Beauty of Teaching, The</td>
<td>304795, VH</td>
<td>30 min</td>
<td>A 2001</td>
<td>Teacher's Video Co.</td>
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<td>Lansbury is a bewitching witch who helps save war-torn Britain from the</td>
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<td>Nazi invaders. An enchanting blend of live-action and animation.</td>
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<td>Being Responsible</td>
<td>307035, VH</td>
<td>28 min</td>
<td>PIJ</td>
<td>1992 Live Wire Video Rhonda. Missie and Fiona learn about the complex</td>
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<td>nature of friendship. When Missie is not invited to the &quot;in&quot; party, the</td>
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<td>three girls are forced to deal with the differences in their relationship</td>
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<td>Life skills; Conduct of life; Guidance; Personal Development; Values</td>
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<td>Clarification; Friendship–Fiction</td>
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<td>Belgium</td>
<td>306837, VH</td>
<td>19 min</td>
<td>IJH</td>
<td>1987 GARRISON GROUP</td>
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<td>snap in the breeze, enjoy the storied Grande Place of Brussels and ride the</td>
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<td>funicular up to the brooding fortress of Dinant.</td>
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<td>Low Countries</td>
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<td>Bedknobs and Broomsticks</td>
<td>305177, VH</td>
<td>112 min</td>
<td>IJ</td>
<td>1971 Walt Disney Productions</td>
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<td>Nazi invaders. An enchanting blend of live-action and animation.</td>
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<td>Being a Leader of Your Own Life: Courage</td>
<td>309815, VH</td>
<td>20 min</td>
<td>IJ</td>
<td>1999 Lucerne Julie Evans shows</td>
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<td>to Commit to Dreams</td>
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<td>young people what it means to Become A Leader Of Their Own Life. Using</td>
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<td>Julie's live presentation as narration, Julie explains that you need</td>
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<td>courage to like yourself, have empathy for others, ask for what you want,</td>
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<td>think for yourself and commit to your dreams. Vignettes will show teens</td>
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<td>resolving conflicts, helping others, doing community service and</td>
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<td>accomplishing their dreams as they explore how they feel about themselves</td>
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<td>and the world around them.</td>
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<td>Conflict Resolution; Personal Development</td>
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<td>Belgium</td>
<td>306503, VH</td>
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<td>IJH</td>
<td>1987 GARRISON GROUP</td>
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### Renaissance man

308120, VH Video Tape 1/2" (VHS)
50 min JH 1995 A&E Home Video

Benedict Arnold's name is synonymous with treason, betrayal, and defection. Why did he turn on a young nation in its defining moment? A look back to the days of the colonies to solve this mystery.

- United States--History--Revolution, 1775-1783; United States--Continental Army--Biography; Arnold, Benedict,--1741-1801

### Benjamin Franklin

304318, VH Video Tape 1/2" (VHS)
23 min IJ 2002 Library Video Company

(1706-1790) Benjamin Franklin explores the life and contributions of America's first great inventor. Students will see that Franklin was a practical man who felt a great obligation to make the world a better place, inventing many useful things that helped improve people's everyday lives, including the lightning rod, the 'Franklin stove', and bifocal lenses. Driven by his patriotism and supported by his skills as a diplomat, Benjamin Franklin also helped create what might be the greatest of all his inventions - the United States of America! Through the use of dramatic recreation, archival films, photographs and actual drawings and materials, students will experience the fascinating life and work of Benjamin Franklin. Scientists

### Benjamin Franklin: Citizen-Sage of a New Age

305178, VH Video Tape 1/2" (VHS)
24 min IJ 1987 AIMS

The historic sites of many institutions founded by this great American are shown including the first American hospital, the first circulating library, and the University of Pennsylvania.

- United States Leaders

### Benjamin Franklin: Man of Firsts

309834, VH Video Tape 1/2" (VHS)
10 min IJ 2000 New Dimension

Ben Franklin's ideas and actions seem to be the essence of the American Character. Using many of the sites and artifacts associated with him in his adopted city of Philadelphia, this summary of his seemingly infinite variety will help young viewers understand his many achievements.

- United States Leaders; Colonial Period 1600-1775

### Benji's Very Own Christmas Story

305039, VH Video Tape 1/2" (VHS)
50 min PI 1978 MULBERRY SQUARE

A special treat is in store for your entire class as Benji and his friends go on a magic trip to meet Kris Kringle and see Christmas around the world. Also contains the film, The Phenomenon of Benji, which tells how Benji was found and trained for his roles in the movies.

- Christmas

### Benny and the 'roids: Steroid Abuse

305714, VH Video Tape 1/2" (VHS)
25 min JH 1988 Walt Disney Productions

Benny purchases anabolic steroids in order to play football and develops side effects. Shows the danger of steroid use.

- Steroids; Anabolic steroids

### Beowulf

305179, VH Video Tape 1/2" (VHS)
38 min H 1984 FFH

This journey into Celtic-British culture and the oral epic tradition leads through Caedmon and Bede and culminates in a detailed examination of the greatest masterpiece of the age, BEOWULF, and of its protagonist, who is our first tragic hero.

- English literature

### Beowulf and the Roots of Anglo-Saxon Poetry

304850, VH Video Tape 1/2" (VHS)
31 min JH 1999 Films for the Humanities

Beowulf is the oldest written epic in English literature. In this program, Dr. Robert Di Napoli-teaching fellow in Old and Middle English at the University of Birmingham, England-and Professor John Burrow of Bristol University examine the symbolism and the influence of Christianity in Beowulf and other masterpieces of English and Germanic poetry. The Wanderer The Seafarer, The Dream of the Road, and the Battle of Maldon are also analyzed. The program is an indispensable aid in teaching this watershed period in Western literature.

- English literature; Poets and Poetry

### Beowulf and the Roots of Anglo-Saxon Poetry

305715, VH Video Tape 1/2" (VHS)
30 min PI 1986 BERENSTAIN INC

Brother and Sister's room is a mess. Mama Bear is going to toss everything out when Papa Bear sops the tears and offers a very neat solution.

- Children's literature

### Berenstain Bears’ Christmas Tree

305040, VH Video Tape 1/2" (VHS)
25 min P 1982 ARTWORK

Papa Bear's search for the perfect Christmas tree leads him on a dangerous but ultimately educational journey.

- Christmas

### Berenstain Bears’ Comic Valentine, The

305383, VH Video Tape 1/2" (VHS)
25 min P 1982 EMBASSY FILMS

The whole Berenstain Bear family gets in on the fun when brother bear receives a mysterious valentine from Miss Honey Bear.

- Seasonal Holidays; Children's literature

### Berenstain Bears’ Easter Surprise

305041, VH Video Tape 1/2" (VHS)
25 min P 1989

Papa Bear unsuccessfully attempts to construct his own Easter egg machine when Boss Bunny quits and Easter doesn't come.

- Easter

37
**Hug, Hug, Hug!**
305008,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Leona and the Lions help a sculptor named Pygmalion after he falls in love with a statue in this episode. The lions learn about the -ug word family, the short u vowel sound and the consonant n in this educational program focused on the word hug. Featuring a combination of puppetry, live action and animation, the program looks at Greek mythology while covering themes of imagination and self-expression.

Phonics - Vowels; Reading - General

**King and His Hawk, A**
305009,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
After reading a sad story with Lionel, Leona decides to hide the book to prevent anyone else from feeling the way she does in this episode. Designed to help children learn to read, this educational program focuses on the -ing word family, the short i vowel sound and the consonant n. Theo sings about the greatness of reading books while the Lions learn about friendship and the importance of helping others.

Phonics - Vowels; Reading - General

**Lionel’s Antlers**
305010,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Lionel awakens one morning to discover he has grown a pair of antlers in this episode. To help comfort Lionel, Cleo reads from the book Imogene’s Antlers by Caldecott winner David Small as the Lions learn about the -an word family, the short a vowel sound and the consonants b and m in this educational program designed to help children learn to read. Lionel and Leona learn about following directions while exploring the famous Greek myth of Pandora’s Box.

Phonics - Vowels; Reading - General; Vocabulary - General;
Writing - General

**Peck of Peppers, A**
305016,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Master tongue twister Lionel challenges Leona and Babs Caplan to a tongue-twisting competition in this episode. The lions learn about the -ep word family, the short e vowel sound and the consonants p and z in this educational program. The Lions enjoy tongue-twisting games and jokes while learning about facing challenges and determination.

Phonics - Vowels; Reading - General

**Pecos Bill Cleans Up the West**
305017,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
While reading the cubs a book about Pecos Bill’s wild adventures, Theo inadvertently unleashes a storybook tornado, making a mess of the library. Theo, Lionel and Leona must call on Pecos Bill to tame the tornado before it’s too late in this episode. The lions learn about the -est word family, the short e vowel sound the consonant w in this educational program.

Phonics - Vowels; Reading - General

**Old Man, The**
305013,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
The lions help visiting writer Babs Caplan finish work on the world’s scarcestory in this episode. Featuring live action, puppetry and animation, the program focuses on the -an word family, the short a vowel sound and the consonant n. While helping Babs, the lions learn about the writing process as well as new vocabulary words, including scrum, plant and enchanting.

Phonics - Vowels; Reading - General; Vocabulary - General;
Writing - General

**Popcorn Popper, The**
305018,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Leona and Lionel persuade Click to take a magical popcorn popper out of a book and into the library in this episode. When the popper starts to go haywire, the Lions look for a way to stop it while learning about the -ep word family, the short o vowel sound and the consonant p in this educational program. Featuring animation, live-action and puppetry, the program covers themes of following directions and problem solving.

Phonics - Vowels; Reading - General

**Pandora’s Box**
305014,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Lionel and Leona unleash a case of the hiccups on the library after opening their own “Pandora’s Box” in this episode. The lions learn about the -ox word family, the short o vowel sound and the consonants b and x in this educational program designed to help children learn to read. Lionel and Leona learn about following directions while exploring the famous Greek myth of Pandora’s Box.

Phonics - Vowels; Reading - General; Vocabulary - General

**Pecos Bill**
305007,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Lionel helps the cubs look for advice on their last wish in this episode. The lions learn about the -ar word family and the short e vowel sound while covering topics such as family relationships and animal facts.

Phonics - Vowels; Reading - General

**Roar that Makes Them Run, The**
305019,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Leona and Lionel try to convince their father to roar a mighty roar in this episode. Despite the cubs’ insistence, Theo is reluctant to unleash his roar in the library. The lion cubs learn about the -un word family and the short u sound while covering topics such as family relationships and animal facts.

Phonics - Vowels; Reading - General

**Shooting Stars**
305021,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
The Lions stay up late to watch the most spectacular meteor shower of the year. Theo, Cleo, Lionel and Leona struggle to stay awake while the cubs learn about the -ar word family, the short e vowel sound and the consonant s in this program. Explores the world of poetry while covering themes, including facing challenges, determination and the writing process.

Phonics - Vowels; Reading - General; Writing - General

**Sausage Nose**
305020,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
Theo, Cleo, Lionel and Leona watch a foreign film about a husband and wife, three wishes, a sausage and a nose in this episode. The characters from the film visit the library, looking for advice on their last wish while the cubs learn about the -ish word family, the short i vowel sound and the consonants sh and w. Explores the themes of helping others and problem solving while helping children learn to read.

Phonics - Vowels; Reading - General
There's a Fly in My Soup
305022,VH Video Tape 1/2" (VHS)
30 min KP 2001 Library Video Company
The Lions try to make Click the Mice laugh with jokes from Theo's 'The Universal Encyclopedia of Fly Jokes' book. The lions explore the -y word family, the y/long i vowel sound and the consonants f and y while learning about helping others in this educational program designed to help children learn to read.

Phonics - Vowels; Reading - General

Beyond the Double Helix
305718,VH Video Tape 1/2" (VHS)
25 min H 1988 Coronet
The double-helix model of DNA gave geneticists a new insight into the way cells function and replicate. Discusses the "packing" of DNA molecules.
DNA; Cell physiology

Beyond Wound Healing
304848,VH Video Tape 1/2" (VHS)
30 min JH 1997 Films for the Humanities
Supplemented with clinical photos and precise diagrams, this program quantifies wound assessment and describes approaches to wound healing. The physiological healing cascade and flags are discussed, along with case studies spanning an age range of 31 to 78. A deep bruise, a leg ulcer complicated by infection, an infected surgical incision, and a necrotic neck tumor are presented, allowing the introduction of subjects such as the hydrobalance, hydroscopic, hydroactive, and hydroionic methods of wound dressing; graduated compression therapy; and odor reduction.

First Aid
Africa: Bible and the Gun, the (Part 1) this Magnificent African Cake (Part 2)
305361,VH Video Tape 1/2" (VHS)
114 min JH 1984 RM Arts
Explaining the devastating impact of the slave trade on Africa, the first program shows how slave traders not only decimated the population, but also led the way for explorers, missionaries, and colonizers. The second program describes the scramble that began in the 1880's for African colonies.

Black History; Africa–History; Africa

Bible as Literature: History, Poetry, Drama
306367,VH Video Tape 1/2" (VHS)
24 min H 1973 Encyclopedia Britannica
Examines Joshua, Samuel and Kings as historical documents, the Book of Proverbs as lyric poetry, and the Prophetic Books as protest literature. Concludes with a sensitive dramatization of the story of Job and the moral issues it raises.

Children's literature

Bible as Literature: Saga and Story
306366,VH Video Tape 1/2" (VHS)
25 min JH 1996 Ambrose Video Publishing
An exploration of how the universe may have begun. It tells the story of cosmology's most popular creation theory: the notion that everything started in a cataclysmic eruption, the Big Bang.

Creation; Space science

Big Shot (Leadership)
304856,VH Video Tape 1/2" (VHS)
14 min JH 1997 AGC
Examines the characteristics and attitudes that make a good leader. Kevin is elected Senior Class President based only on his popularity; Paige must help him recognize the responsibilities he must accept.

Personal Development; Social Development

There's a Fly in My Soup
305024,VH Video Tape 1/2" (VHS)
10 min PI 1998 Bullfrog
A girl discovers a mouse living between the walls of her home, and builds a better trap when the mouse is threatened. Students can predict what she might do and observe how she removes the mouse in a sensible, sensitive way.

Environment

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Creation; Space science

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Personal Development; Social Development
Bill Nye the science guy: Bones and Muscles

308016,VH Video Tape 1/2" (VHS) 60 min IJH 1993 DISCOVERY
Follow the natural rhythms of wet and dry, fire and rain, growth and decline in the Kakadu region of Australia. Powerful electric storms rip through an arid landscape, cyclones devastate whole cities, roads turn into rivers as the tropical monsoon season hits.
Earth science; Meteorology; Australia

Bill Nye, the Science Guy
For descriptions see individual titles:
Archaeology
Atoms
Atoms
Balance
Bill Nye the science guy Communication.
Bill Nye the Science Guy: gravity
Bill Nye the Science Guy: Light optics
Bill Nye the Science Guy: marine mammals
Blood & circulation
Bones and muscles
Buoyancy
Chemical reactions
Digestion
Earth's crust
Electrical current
Flight
Germ
Insects
Magnetism
Momentum
The Moon
Ocean life
The Planets
Rocks and soil
Simple machines
Water cycle

Bill Nye the science guy: Atmosphere
308346,VH Video Tape 1/2" (VHS) 24 min PIJ 1996 Disney Educational Productions
Learn about the five different levels of the atmosphere and how it protects the Earth.
Meteorology; Air

Bill Nye the science guy: Balance
308342,VH Video Tape 1/2" (VHS) 24 min PIJ 1995 Disney Educational Productions
Learn about the center of gravity and its effect on balance.
Gravity; Equilibrium

Bill Nye the science guy: Biodiversity
308328,VH Video Tape 1/2" (VHS) 24 min PIJ 1996 Disney Educational Productions
In any given environment there are hundreds of varieties of plants and animals living together creating ecosystems. Find out what happens when a lone link falls out of nature's chain.
Biodiversity

Bill Nye the science guy: Birds
308373,VH Video Tape 1/2" (VHS) 24 min PIJ 1995 Disney Educational Productions
See how birds stay airborne, where they live, and what they eat.
Birds

Bill Nye the science guy: Blood and Circulation
308367,VH Video Tape 1/2" (VHS) 24 min PIJ 1995 Disney Educational Productions
Learn about the heart and its valves, blood cells, and the circulatory system.
Blood–Circulation; Circulation; Cardiovascular system

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308336,VH Video Tape 1/2" (VHS) 24 min PIJ 1995 Disney Educational Productions
See the healing of broken bones, bone marrow, and the body's joints. See how x-rays reveal the bones of the body and how the muscles give the body shape and movement.
Muscules; Human skeleton; Bones; Musculoskeletal system

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Muscules; Human skeleton; Bones; Musculoskeletal system
Bill Nye the science guy: Brain

Bill Nye the science guy: Brain
308334,VH Video Tape 1/2" (VHS)
24 min PIJ 1995 Disney Educational Productions
See an M.R.I. of the brain. Learn how the brain works and see why it is important to exercise the brain.

Bill Nye the science guy: Buoyancy
308349,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
Bill Nye flies in a hot-air balloon and goes SCUBA diving to explain why objects like boats, helium and balloons are buoyant.

   Buoyancy; Earth science; Mechanics

Bill Nye the science guy: Caves
308345,VH Video Tape 1/2" (VHS)
26 min PIJ 2004 DISNEY
Join Bill as he explores the fascinating world of caves! You never know what kind of living things you’ll run into in a cave. Surviving in complete darkness requires an array of natural adaptations. Caves have their own unique forms of life–it’s a whole different world where the sun don’t shine.

   Geology; Caves

Bill Nye the science guy: Cells
308365,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
The cell is the basic unit that makes up all living organisms. Learn about DNA and creatures like amoeba and paramecium.

   Cells; Cytology; Biology - Cells; Regeneration

Bill Nye the science guy: Chemical Reactions
308352,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
See that everything is made of chemicals. Learn that fire is actually a chemical reaction.

   Chemical reactions–Study and teaching; Chemistry

Bill Nye the science guy: Climates
308363,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
See how different climates are created and how they affect our planet.

   Weather; Climatology; Earth science; Meteorology; Seasons

Bill Nye the science guy Communication
308335,VH Video Tape 1/2" (VHS)
26 min PIJ 2004 Disney Educational Productions
Bill Nye, the Science Guy Series - "In Communication, Bill Nye the Science Guy shows how it’s E Z 2C the difference between human and animal communication. It’s the signs and symbols that people use to pass information that sets human communication apart—Container. Video recordings for the hearing impaired; Communication; Science–Experiments–Juvenile films; Science television programs; Communications

Bill Nye the science guy: Computers
308385,VH Video Tape 1/2" (VHS)
24 min PIJ 1997 Disney Educational Productions
Trace the evolution of computers from early models that took up entire rooms to the personal laptop that fits in your briefcase.

   Computers; Technology

Bill Nye the science guy: Deserts
308382,VH Video Tape 1/2" (VHS)
24 min PIJ 1997 Disney Educational Productions
Explore the unique ecosystem and the special ways the Sonoran Desert’s native plants and animals flourish.

   Deserts; Environment

Bill Nye the science guy: Digestion
308366,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
See how the body’s digestive system is like a fine-tuned machine that turns food into energy.

   Digestion; Nutrition

Bill Nye the science guy: Dinosaurs
308330,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
Robin Leach helps Bill Nye take a closer look at dinosaurs and what has been discovered about the lifestyles of the big and extinct.

   Dinosaurs

Bill Nye the science guy: Earthquakes
308379,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
See what causes earthquakes. Find out what makes big pieces of the Earth’s crust (the plates) move, and what you should have on hand in case of a quake.

   Earthquakes; Disasters; Earth science

Bill Nye the science guy: Earth’s Seasons
308362,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
Learn the reasons for the seasons and why when it’s winter in America it is summer in Australia.

   Earth science; Meteorology; Seasons

Bill Nye the science guy: Erosion
308820,VH Video Tape 1/2" (VHS)
26 min PIJ 1999 Disney Educational Productions
Learn the answers to these questions: What is erosion? What is iron oxide? How are sandy beaches made?

   Earth science; Geology

Bill Nye the science guy: Evolution
309946,VH Video Tape 1/2" (VHS)
26 min PIJ 2000 Disney Educational Productions
Bill Nye compares primordial to present when he dabbles with Darwin and looks at his genes in this evolutionary program. Explore the surprising similarities shared by all living things.

   Evolution (Biology); Biology - Evolution

Bill Nye the science guy: Eyeball
308386,VH Video Tape 1/2" (VHS)
24 min PIJ 1997 Disney Educational Productions
Learn all about the body’s window to the world–the eyeball. Also, see how a 3-D movie works.

   Eye

Bill Nye the science guy: Farming
308821,VH Video Tape 1/2" (VHS)
26 min PIJ 1999 Disney Educational Productions
Learn the answers to these questions: Where does almost every bit of food that we eat come from? What is a silo? What makes good, rich topsoil?

   Agriculture; Farms
Bill Nye the science guy: Fish
308374,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
Discover how fish breathe, grow and survive in water.
Fishes–Juvenile films

Bill Nye the science guy: Flight
308347,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
Bill Nye demonstrates how airplanes, birds and helicopters create differences in air pressure to develop lift for flying.
Flight; Aeronautics–History; Aerodynamics; Airplanes

Bill Nye the science guy: Fluids
308770,VH Video Tape 1/2" (VHS)
24 min PJ 1998 Disney Educational Productions
Shows that flowers are more than just pretty faces. They make seeds, play a key role in pollination and help plants to reproduce.
Biology - Plants; Flowers

Bill Nye the science guy: Food Web
308338,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
See how all living things depend on other living things to survive. See how plants provide oxygen for animals and humans.
Food chains (Ecology)

Bill Nye the science guy: Forensics
308763,VH Video Tape 1/2" (VHS)
24 min PJ 1998 Disney Educational Productions
Join the Science Guy at the scene of the crime as he explores the world of forensic science. Learn how detectives reconstruct events from the past using bloodhounds, fingerprints, and DNA.
Forensics

Bill Nye the science guy: Forests
308323,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
Examine a real forest fire to see what it does to help a forest's ecosystem. See what goes on in a forest canopy and learn many new facts about trees.
Forests; Global warming

Bill Nye the science guy: Fossils
308823,VH Video Tape 1/2" (VHS)
26 min PJ 1996 Disney Educational Productions
Learn the answers to these questions: What are fossils? What percent of all living things have ever lived on Earth have disappeared? How do scientists know how old fossils are? Fossils; Earth science

Bill Nye the science guy: Garbage
308329,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
Explore the vast amounts of non-biodegradable waste humans create and the problems faced by landfills.
Sanitary landfills–Juvenile films; Recycling (Waste, etc.); Refuse and refuse disposal; Biology - Ecology; Environment; Litter (Trash)

Bill Nye the Science Guy: Gravity
308345,VH Video Tape 1/2" (VHS)
27 min PJ 1993 Buena Vista Home Video
Bill Nye, the Science Guy Series - Bill Nye discusses gravity; how it works, what it means to us, the force it exerts on the earth and on us at all times.
Gravitation; Geophysics; Weight (Physics); Gravity; Weight

Bill Nye the science guy: Heart
308337,VH Video Tape 1/2" (VHS)
24 min PJ 1997 Disney Educational Productions
Check out the muscular pump's (the heart) function in the body and its importance.
Heart

Bill Nye the science guy: Heart
308340,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
See how a glider plane flies on a buoyant natural current of rising hot air. Learn about heat and the absence of heat.
Heat and Friction; Heat; Energy transfer

Bill Nye the science guy: Light and Color
308388,VH Video Tape 1/2" (VHS)
24 min PJ 1997 Disney Educational Productions
Find out how humans move around for food and shelter and how they meet other humans.
Transportation

Bill Nye the science guy: Insects
308332,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
Go exploring at an insectarium and go digging for insect fossils. Learn all about insects.
Insects; Entomology

Bill Nye the science guy: Inventions
308384,VH Video Tape 1/2" (VHS)
24 min PJ 1997 Disney Educational Productions
Examine the process of inventing; not all inventions are carefully planned–some come about by accident.
Inventions

Bill Nye the science guy: Invertebrates
308768,VH Video Tape 1/2" (VHS)
24 min PJ 1998 Disney Educational Productions
These spineless animals far outnumber other animals with backbones. Bill shares invertebrates' unique characteristics and explains why we are dependent upon them.
Invertebrates

Bill Nye the science guy: Life Cycles
308624,VH Video Tape 1/2" (VHS)
26 min PJ 1999 Disney Educational Productions
Learn the answers to these questions: What do all living things experience during their lifetimes? How many eggs do living things like insects and frogs lay at a time? What is the one thing that all humans start out as?
Life cycles (Biology); Reproduction

Bill Nye the science guy: Light and Color
308369,VH Video Tape 1/2" (VHS)
24 min PJ 1996 Disney Educational Productions
Learn all about light and color and their many properties.
Color; Light
Bill Nye the Science Guy: Light optics
308355,VH Video Tape 1/2" (VHS)
23 min I 1994 Disney Educational Productions

Bill Nye the Science Guy Series - Discusses various aspects of light, including how it travels, how it bends and more. Offers related experiments. 
Closed caption video recordings.; Light and Color; Light; Optics

Bill Nye the science guy: Magnetism
308356,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
The Earth is a huge magnet. Learn how to make a compass and why opposites attract.
Magnetism; Physics

Bill Nye the science guy: Mammals
308357,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
From humans to moose, from cats to rats, see what it takes to be in the mammal family.
Mammals; Vertebrates; Animals

Bill Nye the Science Guy: marine mammals
308375,VH Video Tape 1/2" (VHS)
27 min PIJ 1995 Walt Disney Home Video
Bill Nye, the Science Guy Series - Has anyone seen Bill? What's he doing in Hawaii? Ohhhh, studying marine mammals! How many times have we heard that one before? Is this a show about marine mammals, or home movies of Bill's vacation? All I know is he's spending a lot of time in the water! Also discusses the effects of oil spills on marine mammals.
Marine animals–Juvenile films; Marine mammals; Marine animals; Aquatic mammals; Oil spills and wildlife

Bill Nye the science guy: Motion
308825,VH Video Tape 1/2" (VHS)
26 min PIJ 1999 Disney Educational Productions
Learn the answers to these questions: What puts things in motion? What is a property of matter? What are Newton's Three Laws of Motion?
Force and energy; Motion; Matter–Properties; Mass (Physics); Measurement; Force and Motion; Gravity; Mechanics

Bill Nye the science guy: Nutrition
308376,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
You are what you eat. Learn the kinds of nutrients in each bit of food and what foods are best for healthy bodies.
Nutrition

Bill Nye the science guy: Ocean Exploration
308766,VH Video Tape 1/2" (VHS)
24 min PIJ 1998 Disney Educational Productions
Exploring the ocean helps us better understand the Earth and who better to demonstrate than Bill Nye the Science Guy. Get a glimpse of some of the special tools required for ocean exploration and find out why ocean investigation is so crucial to life on land.
Ocean; Biology - Marine; Oceanography

Bill Nye the science guy: Ocean Life
308339,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
See the ocean's food chain and learn about the ocean ecosystems. Learn about plankton.
Marine biology; Marine ecology–Juvenile films; Ocean; Food chains (Ecology); Biology - Marine; Oceanography

Bill Nye the science guy: Oceanography
308325,VH Video Tape 1/2" (VHS)
23:27 min PJ 1996 Disney Educational Productions
Explores the science of oceanography, including ocean currents, the ocean's salt content, and what makes the ocean move. Features an interactive question-and-answer format and hands-on activities.
Ocean; Video recordings for the hearing impaired; Closed caption video recordings.; Ocean waves; Science–Study and teaching (Elementary); Earth science; Oceanography

Bill Nye the science guy: Outer Space
308361,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
Learn about outer space–planets, stars, galaxies, and the universe.
Planets; Space science

Bill Nye the science guy: Patterns
309948,VH Video Tape 1/2" (VHS)
26 min PIJ 2000 Disney Educational Productions
Every time you look at something, hear something, touch something, smell something, or taste something, your brain collects information about the world around you. You deal with that information by finding patterns. To define and describe patterns seen in nature, humans invented a special language–math. With computers, finding, creating, and studying patterns has become faster and easier than ever–opening up whole worlds to explore!
Problem Solving; Patterns

Bill Nye the science guy: Phases of Matter
308353,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
Take a tour of a steel mill to help demonstrate that matter exists in three phases–solids, liquids and gases.
Matter–Properties; Energy and Matter

Bill Nye the science guy: Plants
308322,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
See how plants breathe, make food, defend themselves, and move their seeds around. Learn also about the medicinal properties of plants.
Photosynthesis; Food chains (Ecology); Plants; Pollination

Bill Nye the science guy: Pollution Solutions
308380,VH Video Tape 1/2" (VHS)
24 min PIJ 1997 Disney Educational Productions
Prepare for the future by recycling, researching and developing innovative solutions to such things as clean air and water.
Refuse and refuse disposal; Environment; Pollution

Bill Nye the science guy: Populations
308377,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
What are all living things (people, plants, insects, etc.) a part of? Populations. Ants, plants, cows, spiders, sharks and people depend on each other. When environments change, some populations may die because of lack of food or shelter. Join host Bill Nye and "way cool scientist" Susan Millard as they conduct an experiment to show how weeds proliferate and discuss how various populations in an environment compete and cooperate for survival.
Ecology; Population; Habitat (Ecology)

Bill Nye the science guy: Pressure
308348,VH Video Tape 1/2" (VHS)
24 min PIJ 1996 Disney Educational Productions
Bill Nye visits Hoover Dam and takes to jackhammering concrete blocks to explore different types of pressure, while special equipment enables him to SCUBA dive and explain the effects of pressure under water. In the video you
Bill Nye the science guy: Probability
308826.VH  Video Tape 1/2" (VHS) 23 min  PJ 1996 Disney Educational Productions
The science guy explores the theory of probability and defines how scientists predict the chance of something happening or not happening. Explores how averages are used in forecasting, developing statistics, and defining frequency curves. Presents examples that illustrate how the science of probabilities is used in a variety of ways, including weather forecasting, scientific research, and developing insurance rates.

Statistics/Probability; Probabilities; Prediction (Logic); Correlation (Statistics); Chance

Bill Nye the science guy: Pseudoscience
308761.VH  Video Tape 1/2" (VHS) 24 min  PJ 1998 Disney Educational Productions
Bill shows how the cold, hard facts of science can be used to test ideas, myths, and inexplicable happenings. Learn the process of testing claims or theories; what claims can't be tested; and what kind of science are magic tricks.

Science–Experiments; Force and Motion; Pressure

Bill Nye the science guy: Reptiles
308331.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
Bill Nye talks about reptiles, their nature, habitat, food, body temperature, and how they breed. Snakes and crocodiles are fascinating creatures and Nye gives us a close look.

Reptiles; Snakes; Crocodilians

Bill Nye the science guy: Respiration
308337.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
Discover how to measure how much air each breath contains and make a model lung at home. See how cigarette smoke harms the lungs.

Respiration; Smoking; Physiology - Respiration

Bill Nye the science guy: Rivers and Streams
308371.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
Wetlands help keep water clean and they control floods. Experiment objectives: To demonstrate the filtering qualities of a wetland/estuary. To demonstrate the composition and properties of a bog. To observe the settling properties of different materials. To demonstrate how land is eroded by a river moving in a path of least resistance. To illustrate how rivers flow downward when pulled by gravity and form wetlands when level.

Water pollution; Rivers and Harbors; Swamps; Earth science; Rivers; Wetlands; Wetland ecology

Bill Nye the science guy: Rocks and Soil
308321.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
Learn the facts about volcanoes, landslides, tectonic plates, rivers, weather and their varied effects on the creation of rocks and soil.

Soils; Rocks; Earth science; Geology

Bill Nye the science guy: Simple Machines
308351.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
Learn about simple machines and see that they are everywhere doing complicated things.

Simple machines; Mechanics

Bill Nye the science guy: Skin
308364.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
The largest living organ on the human body is the skin. See how it regulates our body temperature, protects our inner parts and provides us with the sense of touch.

Skin; Physiology - Skin; Epidermis

Bill Nye the science guy: Smell
309944.VH  Video Tape 1/2" (VHS) 26 min  PJ 2000 Disney Educational Productions
Bill Nye explains where the sense of smell comes from. The science guy describes the anatomy of the nose, using models to illustrate how smell receptors can detect chemicals in the air. Defines how patterns of chemicals create different odors that the olfactory lobe of the brain recognizes. Describes how the sense of smell is a protective mechanism that allows us to interpret our environment and react to stimuli. Demonstrates how an animal's sense organs are much stronger than those of human beings. Also discusses the relationship between the chemical senses of taste and smell.

Body, Human; Human physiology; Senses and sensation; Nose Anatomy; Smell; Taste

Bill Nye the science guy: Sound
308368.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
Bill Nye talks about sound; how it is created, its effects on our lives and our world and the way we use sounds.

Sound; Noise

Bill Nye the science guy: Space Exploration
308765.VH  Video Tape 1/2" (VHS) 24 min  PJ 1998 Disney Educational Productions
Join Bill in the “final frontier” and see the tools humans invent to explore space. Learn if the light in the night sky is from the stars; is there air to breathe in space; what is the name of the largest U.S. rocket used for space exploration and what is the name of the instrument used for looking at the stars and planets.

Outer space–Exploration; Space science; Space flight; Rockets (Aeronautics)

Bill Nye the science guy: Spiders
308769.VH  Video Tape 1/2" (VHS) 24 min  PJ 1998 Disney Educational Productions
Bill Nye explores the habits and behavior of spiders and examines the unique anatomy of these arthropods. The science guy explains how these eight-legged predators spin silk webs to capture their food. Discusses why spiders preying on insects is essential to balancing the ecosystem. Identifies several spiders from crab spiders to tarantulas and visits a forest habitat to reveal the wide variety of spiders living in the vegetation.

Spiders; Ecology

Bill Nye the science guy: Spinning Things
308378.VH  Video Tape 1/2" (VHS) 24 min  PJ 1996 Disney Educational Productions
The science guy examines the aerodynamics of spin. Presents examples of spinning objects to demonstrate rotational motion, including helicopter blades, boomerangs and frisbees. Illustrates how pressure, air resistance, and the Earth’s gravitational force allows objects to spin. Defines centripetal force and centrifugal force, describing how these forces effect the movement of spinning objects.

Motion; Physical sciences; Force and Motion; Gravity; Spin (Aerodynamics); Rotational motion; Dynamics; Centrifugal force; Centripetal force
Bill Nye the science guy: Static Electricity
308357.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
Bill Nye takes a scientific look at static electricity, discusses what it is and what creates it, and offers related experiments.

Bill Nye the science guy: Storms
308827.VH Video Tape 1/2" (VHS) 26 min PJ 1999 Disney Educational Productions
Bill Nye explains the causes of severe storms, describing the atmospheric disturbances related to this extreme weather. The science guy demonstrates the role of the sun, Earth, wind and ocean currents in relation to storm activity. Defines the El Nino current and its impact on weather, illustrates the dangers of lightning, and explains how lightning causes thunder. Describes the physical elements involved in the formation of hurricanes, typhoons, thunderstorms and tornadoes. Also discusses the atmosphere of the planet Jupiter which causes severe storm winds.

Science–Experiments; Weather; Tornadoes; Storms; Climatology; Earth sciences; Meteorology; Oceanography; Hurricanes; Thunderstorms; Typhoons; Ocean currents; Atmosphere

Bill Nye the science guy: Structure
308343.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
Bill Nye explores the concept of structure and defines the structural dynamics of tension and compression. The science guy presents several examples to identify structures, including buildings, bridges, the human skeleton, and plants. Examines how both the human body and plants are structural forms. Also demonstrates how engineers design structures and calculate the impact of strains and stresses on structural stability.

Science–Experiments; Human anatomy; Physical sciences; Botany–Anatomy; Engineering; Mechanics; Physics; Structural dynamics; Bridges Design and construction

Bill Nye the science guy: the Moon
308360.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
Learn about the moon, its orbit and phases. Listen to Harrison Schmitt, the last astronaut to walk on the moon.

Space flight to the moon; Moon; Moon–Phases; Space science

Bill Nye the science guy: Volcanoes
308383.VH Video Tape 1/2" (VHS) 24 min PJ 1997 Disney Educational Productions
The science guy examines the nature of volcanoes, explaining how volcanoes are created and why they erupt. Explores different types and shapes of volcanoes, describes the role of plate tectonics in developing these landforms. Features footage of live volcanoes, including Vesuvius, Mount St. Helens, and Mount Fugi, capturing the intensity and scale of these natural phenomena.

Science–Experiments; Plate tectonics; Volcanoes; Earth science; Faults (Geology)

Bill Nye the science guy: Water Cycle
308324.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
The science guy explains the Earth's water cycle and describes how water molecules can change state to exist as a solid, liquid, or gas. Presents a variety of experiments illustrating the processes of evaporation, condensation, and precipitation. Explains how clouds form, creating rain and other forms of precipitation. Also discusses the importance of the water supply to sustaining life on Earth.

Science–Experiments; Hydrologic cycle; Water–Composition; Water-supply; Evaporation; Precipitation (Chemistry); Earth sciences; Earth science; Oceanography; Condensation

Bill Nye the science guy: Wetlands
308370.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
See how swamps, bogs, and marshes help control floods, naturally filter water, and provide a good home to a lot of living things.

Swamps; Biology - Ecology; Earth science; Ecology; Wetlands

Bill Nye the science guy: The Sun
308326.VH Video Tape 1/2" (VHS) 23 min PJ 1999 Disney Educational Productions
Bill Nye explains the concept of time and illustrates how time moves and is measured. The science guy demonstrates how the Earth's rotation and its orbit around the sun relate to time and how the moon's orbit impacts the calendar. Explores the connection between time and space. Also examines how devices used to measure time, including how sundials measure time by marking shadows.

Science–Experiments; Calendar; Days; Earth–Rotation; Measurement; Time; Clocks and watches; Sundials

Bill Nye the science guy: Static Electricity
308359.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
The science guy explains the causes of severe storms, describing the atmospheric disturbances related to this extreme weather. The science guy demonstrates the role of the sun, Earth, wind and ocean currents in relation to storm activity. Defines the El Nino current and its impact on weather, illustrates the dangers of lightning, and explains how lightning causes thunder. Describes the physical elements involved in the formation of hurricanes, typhoons, thunderstorms and tornadoes. Also discusses the atmosphere of the planet Jupiter which causes severe storm winds.

Science–Experiments; Weather; Tornadoes; Storms; Climatology; Earth sciences; Meteorology; Oceanography; Hurricanes; Thunderstorms; Typhoons; Ocean currents; Atmosphere

Bill Nye the science guy: Waves
308382.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
Learn about solar flares, eclipses, sun spots, fusion and solar energy.

Solar system; Sun; Solar energy; Astrophysics; Space science; Stars

Bill Nye the science guy: Waves
308358.VH Video Tape 1/2" (VHS) 24 min PJ 1996 Disney Educational Productions
The science guy explores the theory of wave motion, explaining what waves are and illustrating how different forms of energy cause waves. Looks at how sound-waves vary in frequency, how light travels in waves, and how radio signals are waves that can be broadcast. Describes the physical elements that cause ocean waves and seismic waves, and uncovers the facts about X-rays and electromagnetic waves. Also defines how sonar is used to detect sound underwater.

Physical sciences; Ocean waves; Energy and Matter; Force and Motion; Sound; Light; Wave mechanics; Wave-motion, Theory of
Bill of Rights: Bill of Responsibility
309376,VH Video Tape 1/2” (VHS)
26 min JH 1996 Films for the Humanities
Bill Maher of television’s “Politically Incorrect” hosts this witty inquiry into the meaning of the Constitution today. Drawing examples from current events and pop culture, Maher reveals the Constitution as “a living document.” Beginning with a brief overview of the full document, then focusing on the Bill of Rights, Maher demonstrates history as an evolving process.

Constitution

Bill Viola
304538,VH Video Tape 1/2” (VHS)
30 min JH 1997 Annenberg Bill Viola, video artist, combines video and sound in intriguing ways, as seen in The Greeting, on of the pieces he created for the Venice Biennale.

Biologically Speaking
307952,VH Video Tape 1/2” (VHS)
30 min JH 1991 Video Tours
The Biltmore House, owned by George Vanderbilt in Asheville, North Carolina, is the largest private residence in the U.S. with four acres of floor space, 250 rooms, a bowling alley and indoor swimming pool.

Binge Drinking Blowout
309826,VH Video Tape 1/2” (VHS)
30 min H 1998 New Dimension
This program will swiftly force teenagers, college students and young adults to see that death directly from excessive alcohol consumption is only the most sensational effect of this form of substance abuse. Mixing binge drinking with other drugs or with driving, as is often common, also results in many permanent injuries or deaths, as well as addiction.

Alcohol and Alcohol Abuse

Binge Drinking Blowout: Extreme Dangers of Alcohol Abuse
309590,VH Video Tape 1/2” (VHS)
27 min JHA 1998 AIMS
Examines the realities of binge drinking, including the physiological effects of alcohol poisoning, loss of control that leads to poor judgment and poor choices, mixing different alcoholic beverages, mixing alcohol and drugs and drinking and driving.

Alcohol and Alcohol Abuse

Bioelectricity: the Shocking Truth
307800,VH Video Tape 1/2” (VHS)
15 min PIJ 1991 Children’s Television Workshop
(3-2-1 Contact) All living things - people, animals and plants - produce electricity. Each cell in the human body works like a tiny battery. We use the electricity to send messages to and from our brains.

Brain; Nervous system; Biochemistry; Electricity and Magnetism

Biography
For descriptions see individual titles:
Chiang Kai-shek: the battle for China
Fidel Castro: el comandante
General George C. Marshall: soldier and statesman
Hercules: power of the gods
John Paul Jones: captain of the high seas
Madeleine Albright: first lady of state
Mother Teresa: a life of devotion
Sitting Bull: chief of the Lakota nation

Biography, A&E
For descriptions see individual titles:
Genghis Khan: terror and conquest

Biography of the millennium
304305,VH Video Tape 1/2” (VHS)
200 min JHA 1999 A & E Television Networks
Gives brief biographies of 25 of the most influential people of the past 1000 years, and gives a countdown to the one person selected as the most profoundly significant individual of the last 1000 years.

Biography; Middle Ages–History; History; Modern; World history

Biologically Speaking Series - Spec-tacular microphotography reveals living cells, the activity of which biology students rarely have the opportunity to appreciate, since they routinely examine cells that have been killed, fixed, and mounted on microscope slides. The variety of tools and techniques available to the laboratory research worker are clearly explained. Students observe the internal movements of cell components, the movements of the cell surface, and, in some cases, the active movement of the entire cell.

Cells; Cytology; Biology–Study and teaching

Biologically Speaking: living cells
500018,CD Computer Software IJ 2002 AIMS Multimedia
Biologically Speaking Series - Spectacular microphotography reveals living cells, the activity of which biology students rarely have the opportunity to appreciate, since they routinely examine cells that have been killed, fixed, and mounted on microscope slides. The variety of tools and techniques available to the laboratory research worker are clearly explained. Students observe the internal movements of cell components, the movements of the cell surface, and, in some cases, the active movement of the entire cell.

Cells; Cytology; Biology–Study and teaching

Biological: Exploring the Living World
306368,VH Video Tape 1/2” (VHS)
19 min JH 1979 Encyclopedia Britannica
Examines the relationships between living things and their physical environment, seeking answers that may help humans understand their own bodies and how they fit into the web of life.

Biological: Exploring the Living World
306368,VH Video Tape 1/2” (VHS)
19 min JH 1979 Encyclopedia Britannica
Examines the relationships between living things and their physical environment, seeking answers that may help humans understand their own bodies and how they fit into the web of life.

Biology of Algae
307515,VH Video Tape 1/2” (VHS)
16 min JH 1988 Lucerne
Presents the variety of beautiful, plant-life cells that produce much of the earth’s food and oxygen.

Algae

Biology of Annelids
307516,VH Video Tape 1/2” (VHS)
11 min JH 1988 Lucerne Media
Examines earthworms, fresh water annelids, leeches and the many kinds of worms that live in the sea.

Bio - Worms; Earthworms; Annelida

Biology of Arthropods
307517,VH Video Tape 1/2” (VHS)
14 min JH 1988 Lucerne
Explores the armored creatures with jointed legs that make up one of the most successful phyla in the animal kingdom, including millipedes, centipedes, spiders, crustaceans and insects.

Insects; Crustaceans; Arthropods

Biology of Bacteria
307518,VH Video Tape 1/2” (VHS)
18 min JH 1988 Lucerne
Introduces the types of bacteria, their ways of life, how they are cultured and the vital roles they play in various ecological systems.

Bacteria

Biology of Echinoderms
307519,VH Video Tape 1/2” (VHS)
13 min JH 1988 Lucerne Media
Explores the jellyfish, hydras, sea anemones and corals that inhabit our planet’s waters.

Bio - Study and teaching; Marine biology; Coral Reefs; Bio - Marine; Jellyfishes; Hydra; Sea anemones

Biology of Flatworms
307520,VH Video Tape 1/2” (VHS)
10 min JH 1988 Lucerne
Presents the phylum of invertebrate animals -starfish, brittlestars, sea urchins and sea cucumbers.

Marine animals; Invertebrates

Biology of Flatworms
307521,VH Video Tape 1/2” (VHS)
11 min JH 1988 Lucerne
Focuses on planarians, flukes, tape- worms and their life cycles.

Bio - Worms

Biology of Arthropods
307517,VH Video Tape 1/2” (VHS)
14 min JH 1988 Lucerne
Explores the armored creatures with jointed legs that make up one of the most successful phyla in the animal kingdom, including millipedes, centipedes, spiders, crustaceans and insects.

Insects; Crustaceans; Arthropods
### Biology of Fungi

**Biology of Fungi**

307522,VH  Video Tape 1/2" (VHS)
17 min  JH  1988  Lucerne Media

Examines molds, mushrooms and other fungi that break down and recycle materials in the living world.

- Biology–Study and teaching;
- Biology - Fungi and Molds;
- Ecology; Fungi Identification;
- Mushrooms; Mold (Fungi)

### Biology of Mollusks

**Biology of Mollusks**

307523,VH  Video Tape 1/2" (VHS)
10 min  JH  1988  Lucerne Media

Examines the characteristics and ecologies of chitons, snails, nudibranchs, clams, squid and octopi.

- Biology–Study and teaching;
- Biology; Marine biology; Animals - Marine; Biology - Marine; Mollusks Identification; Snails; Octopus

### Biology of Protozoans

**Biology of Protozoans**

307524,VH  Video Tape 1/2" (VHS)
16 min  JH  1988  Lucerne Media

A visual survey of the hidden world of protists. Includes flagellates (Euglena, Volox and others) and illustrates the complex inner workings of living cells.

- Biology–Study and teaching;
- Biology; Invertebrates; Biology - Microbiology; Protozoa Identification

### Biology of Viruses

**Biology of Viruses**

307525,VH  Video Tape 1/2" (VHS)
16 min  JH  1988  Lucerne Media

Illustrates the range of virus morphology and two modes of virus action. Also examines how viruses are discovered, how they are observed, and how they trick cells into making more viruses.

- Cytology; Biology–Study and teaching; Viruses; Biology - Cells; Biology - Microbiology

### Biomes

**Biomes**

For descriptions see individual titles:

- Desert biomes
- Grassland biomes
- Rainforest biomes
- Tundra biomes

### Biomes: Our Earth's Major Life Zones

**Biomes: Our Earth's Major Life Zones**

309432,VH  Video Tape 1/2" (VHS)
20 min  IJ  1998  Altschul/United Learning

Biomes: Our Earth's Major Life Zones defines and describes the distinctive communities of life that inhabit the unique regions of the earth, such as deciduous forests, tundra, taiga, tropical rain forests, deserts, grasslands, and fresh and salt water environments. Sensational footage from around the world, original music, and interactive activities make this program an excellent, informative life science presentation.

- Tundra ecology;
- Desert ecology;
- Biomes; Pond ecology; Wetland ecology;
- Grasslands–Ecology (Other); Aquatic ecology; Rainforest ecology; Animal ecology; Stream ecology

### Biomes series

**Biomes series**

403052,DV  digital video disc
80 min  IJHA  2000  Visual Learning Company

Middle school science videos for the classroom Series - Explains the concepts and terminology of grasslands, water, forests, deserts and tundra for the middle school students.

- Grasslands–Study and teaching;
- Water–Study and teaching;
- Forests–Study and teaching;
- Deserts–Study and teaching;
- Tundra ecology–Study and teaching;
- Environment; Earth science

### Bioterrorism: The Truth

**Bioterrorism: The Truth**

305855,VH  Video Tape 1/2" (VHS)
52 min  H  2002  Landmark

We have known that biological weapons could be used in a terrorist attack for many years. But in the wake of September 11 this possibility has become a reality. Bioterrorism - The Truth examines whether it could happen, how it would be executed and what we can do to protect ourselves from the appalling consequences that would follow. Never has the threat of biological warfare been so real. The masterminds of the Russian biological warfare programs are working alongside American scientists in an effort to find antidotes. Kanatjan Alibekov and Advanced Biosystems, funded by the US Army, are working on an inhaler vaccine that could create innate immunity in the respiratory tract. They believe it could significantly reduce the casualties in a bioweapon attack - if only they can finish it in time. This film takes a frank look at the chilling reality of a biological attack, revealing the possible scenarios which might ensue and the race to protect our cities.

- Social Problems

### Birds of Our Storybook

**Birds of Our Storybook**

307282,VH  Video Tape 1/2" (VHS)
9 min  P  1978  Coronet

The physical traits, calls, and habits of the robin, cardinal, crow, bluejay, sparrow, woodpecker, wren and seagull are carefully integrated with poems and stories that encourage reading.

Children's Poetry; Birds

### Birds of the Countryside

**Birds of the Countryside**

307281,VH  Video Tape 1/2" (VHS)
11 min  P  1962  Coronet

Shows how the robin, yellow warbler, eastern phoebe, yellowshafted flicker, cardinal, tree swallow, house wren, and purple martin nest, feed and care for their young.

- Birds

### Birds of the Dooryard

**Birds of the Dooryard**

306610,VH  Video Tape 1/2" (VHS)
13 min  IJH  1987

This program follows eight women giving birth in a variety of circumstances. It provides both explicit footage of childbirth and commentaries by mothers, fathers, midwives, and obstetricians.

- Birth and Death of Mountains

### Birth and Death of Mountains

308046,VH  Video Tape 1/2" (VHS)
24 min  P  1988  PARAMOUNT

What is the Constitution? Join Charlie Brown and his pals as they watch the Constitution being written.

- Colonial Period 1600-1775; Cartoons; Children's literature
Blood of the Middle Ages, The  
304847.VH Video Tape 1/2" (VHS)  
43 min JH 1989 Films for the Humanities  
An introduction to medieval Europe. This program provides an introduction to medieval Europe by showing surviving traces to provide a feel of medieval style and practice and by tracing the roots of the fall of civilization and the onset of darkness. Much that is medieval survives, sometimes in unlikely places: in a feudal community in sub-Saharan Africa, where an absolute ruler holds court surrounded by ministers, courtiers, and hangers-on, with paladins in mail and mercenaries who, according to local tradition, are descendants of the crusaders; and in numerous folk festivals held in modern Italy, which reenact the futile battles against the invading nomadic hordes. The program traces the fall of Rome and the development of fortified monasteries and their gradual transformation into centers of prayer, work, and the study of ancient learning. With the acceptance of eastern peoples into the Church of Rome, Europe achieved its frontiers.  

Middle Ages  
  
Birth of the Middle Ages  
309047.VH Video Tape 1/2" (VHS)  
43 min JHA 1989 Films for the Humanities  
The dynamic Otto von Bismarck engineers the events that achieve the unification of Germany.  

Bismarck: Germany from Blood and Iron  
305719.VH Video Tape 1/2" (VHS)  
30 min JH 1976 Learning Corporation of America  
The program traces the fall of Rome and the development of fortified monasteries and their gradual transformation into centers of prayer, work, and the study of ancient learning. With the acceptance of eastern peoples into the Church of Rome, Europe achieved its frontiers.  

Bison Hunters, The  
305180.VH Video Tape 1/2" (VHS)  
13 min JH 1986 FFH  
The painter George Catlin describes his enchantment with the life of the Plains Indians in the mid-19th century; what he notices are cultural oddities, not human similarities.  

Indians of North America  
  
Bizrét’s Carmen/Tarrega’s Alhambra  
304695.VH Video Tape 1/2" (VHS)  
17 min JHA 1998 Landmark  
A popular musical classic which utilizes a variety of animation combined with live action, creating fantastic graphics and images. A mixture of sound and images.  

Music - Opera  
  
Black Beauty  
305181.VH Video Tape 1/2" (VHS)  
109 min JH 1971 PARAMOUNT  
Based on the novel by Anna Sewell, “Black Beauty” is a lyrical tale of the friendship and understanding between a young boy and his colt.  

Children’s literature  
  
Black Death, the (1347-1351 A.D.)  
308889.VH Video Tape 1/2" (VHS)  
15 min JH 1997 United Learning  
This program looks at the effect of the plague on ordinary people of the time, including their bizarre reactions to a threat they could not understand. We look at the lasting economic, political, and social changes wrought by this dreaded disease.  

Europe; Medieval Times; Middle Ages; Black Death  
  
Black Easter  
307353.VH Video Tape 1/2" (VHS)  
50 min JH 1992 WHITE RIVER  
This is the first documentary to explain Lincoln’s murder in the context of the Civil War. It gives an insight into the reasons for John Wilkes Booth’s actions. Presidents—United States; Lincoln, Abraham—1809-1865—Assassination; Booth, John Wilkes, 1838-1865  

Black Holes: the Ultimate Abyss  
308847.VH Video Tape 1/2" (VHS)  
53 min JH 1999 Discovery Channel School  
Nothing psyches up a physicist quite like a black hole, a star that has died and yielded to the gaping maw of gravity. Listen as Stephen Hawking, aided by 3-D animation, explains the concept of space-time and how black holes are formed. Allow yourself to be drawn to the edge of a black hole—the event horizon—and imagine what life would be like inside.  

Astronomy; Space science; Black holes (astronomy)  
  
Black Pearl, The  
306065.VH Video Tape 1/2" (VHS)  
37 min JU 1986 Random House  
While pearl diving off the coast of Baja, California, Ramon discovers the biggest black pearl he has ever seen.  

Children’s literature; Newbery Award Books  
  
Black Tulip, The  
307459.VH Video Tape 1/2" (VHS)  
50 min I 1989 RIKINI  
The Black Tulip, based on Alexander Dumas’ children’s novel, is an adventure of Cornelius Van Dell and his trials to grow the world’s first black flower. He has to fight the forces of evil in order to keep it.  

Children’s literature  
  
Blackbeard’s Ghost  
306670.VH Video Tape 1/2" (VHS)  
107 min JU 1968 Walt Disney Productions  
Peter Ustinov stars as the ghost of infamous pirate Blackbeard, who goes on the haunt when gangsters want to turn his descendents’ home into a casino.  

Children’s literature  
  
Bloodborne pathogens for school bus drivers: the route to safety  
500150.CD Computer Software  
A 1998 Coastal Training Technologies Corp  
It’s important to protect the lives of children while transporting them to and from school. This program will help ensure that bus drivers understand standard precautions that can prevent the spread of bloodborne diseases.  

Bus driver; Bloodborne pathogens; Disease transmission; School bus—Safety; Infection—Control; In-service  

Blood Is Life  
309048.VH Video Tape 1/2” (VHS)  
45 min JHA 1995 Films for the Humanities  
A thorough introduction to human blood.  

Blood–Circulation  

Learn how this unique resource can be saved. Mexico's Sea of Cortez boasts two completely separate ecosystems: tropical and temperate. It teeters on the edge of existence due to man's exploitation. Learn how this unique resource can be saved.

Blue Frontier: Antarctic Adventure
308005,VH Video Tape 1/2" (VHS) 30 min JH 1989 Bennett Marine Video
See researchers brave the elements to help teach children to read while raising five young. Bobby the Hopping Robot
304399,VH Video Tape 1/2" (VHS) 30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Lionel, Leona and their friends try to figure out why Bobby the Hopping Robot has stopped hopping. The program focuses on the short "o" vowel sound and the word "hop" as well as the -op word family, -ing, -ed, -er and -y endings, and more.

Blue Frontier: Aquaspace Adventure
308009,VH Video Tape 1/2" (VHS) 30 min JH 1989 Bennett Marine Video
Take a look at underwater exploration from the early days to the present day. Submersibles like the "Alvin" that are enabling scientists to learn much more about the mysteries of the ocean floors.

Blue Frontier: Sea of Many Moods
308006,VH Video Tape 1/2" (VHS) 30 min JH 1989 Bennett Marine Video
Mexico's Sea of Cortez boasts two completely separate ecosystems: tropical and temperate. It teeters on the edge of existence due to man's exploitation. Learn how this unique resource can be saved.

Bobby the Hopping Robot
308005,VH Video Tape 1/2" (VHS) 30 min JH 1989 Bennett Marine Video
An account of the attempt to save the manatee. The manatee or sea cow is a vanishing species due primarily to careless boaters. Marine biology; Marine ecology - Juvenile fishes; Animals - Marine

Blueberries for Sal
305388,VH Video Tape 1/2" (VHS) 9 min PI 1964 Weston Woods
Needs common to man and beast are gently portrayed through the winsome characters of a little girl and a little bear, who find themselves paired with the wrong mothers as they pick blueberries on a Maine hillside. A Caldecott Honor Book. Iconographic.

Caldecott Medal Books; Children's literature

Boating on the Rocks
306082,VH Video Tape 1/2" (VHS) 10 min JH 1989 ODNR
Shows the dangers of using drugs and alcohol while recreational boating. Alcohol and Alcohol Abuse; Safety - Water

Bobbie Fisher - Classroom Close-Ups: Guiding Young Authors
305444,VH Video Tape 1/2" (VHS) 20-20 min AT 1997 Wright Group
Bobbi Fisher has been a classroom teacher for over 20 years. Like many teachers today, Bobbi is deeply committed to pursuing the most effective philosophical foundations and practices for early literacy acquisition. In this video, you'll see how Bobbi uses choose-your-own-topic writing workshops to encourage her students to write every day and love it!

Staff development; Teaching Strategies

Body Defenses Against Disease
303671,VH Video Tape 1/2" (VHS) 22 min JH 1989 Encyclopedia Britannica
Uses vivid animation to survey the various types of microbes that can cause disease and to dramatize the body's struggle against them.

Public Health

Body Doubles: The Twin Experience
309377,VH Video Tape 1/2" (VHS) 51 min JH 1997 Films for the Humanities
This brilliant HBO documentary examines research using twins in biology and psychology.

Biology - Genetics and He

Body Image: Let's Get Real
304846,VH Video Tape 1/2" (VHS) 50 min JH 1999 Films for the Humanities
"Who you are is how you look." The media's glorification of an arbitrary physical ideal has precipitated an identity crisis for millions of today's teens, both male and female. This penetrating program explores the unhealthy impact that the media, peer pressure, and family opinions can have on adolescents' perceptions of their bodies. Individual testimony on media stereotyping, eating disorders, self-esteem, balanced nutrition, and sexuality provides a candid overview of the relationship between body image and self-identity, while suggesting healthy ways to improve self-image.

Personal Development

Body to Die for, a: Aaron Henry Story
304870,VH Video Tape 1/2" (VHS) 30 min JH 1994 Ambrose Video Pub
Based on high school football player, Aaron Henry's true story concerning his involvement with steroid use. Chronicles the physical and mental effects of steroids upon an athlete and teaches that steroid use is ultimately harmful.

Sports medicine–Doping in sports; Narcotics and Drug Abuse; Steroids

Bluebirds; Bring Them Back
308008,VH Video Tape 1/2" (VHS) 30 min JH 1989 Bennett Marine Video
Marine biology; Marine ecology - Water

Bluebirds; Eastern bluebird; Birds

Blows Must Decide
309398,VH Video Tape 1/2" (VHS) 60 min JHA 1997 PBS
Recreate the birth of a nation in your classroom with this realistic documentary about our young republic's struggle for freedom.

Revolutionary War 1776-1783

Blue Frontier: Vanishing Mermaids
308008,VH Video Tape 1/2" (VHS) 30 min JH 1989 Bennett Marine Video

An account of the attempt to save the manatee. The manatee or sea cow is a vanishing species due primarily to careless boaters. Marine biology; Marine ecology - Juvenile fishes; Animals - Marine

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Phonics - Vowels; Reading - General

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Sports medicine–Doping in sports; Narcotics and Drug Abuse; Steroids

Body's Defenses Against Disease
308194,VH Video Tape 1/2" (VHS) 24 min JH 1996 Rainbow Educational Media
Provides an overview of how viruses and bacteria attack the body and how the body is equipped to fight disease.

Body, Human; Immune system; Diseases; Health; HIV (Viruses); Viruses; Personal Health; Bacteria
Boiling Point and Pressure
306066,VH Video Tape 1/2" (VHS)
12 min IJ 1986 Phoenix/BFA Educational Media
Shows that liquids boil when atmospheric pressure is equal to vapor pressure. The lower the pressure, the lower the boiling point.

Physics

Bold visions; women in science & technology
403309,DV digital video disc
30 min H 2008 NSBA
Gives a glimpse into the lives of a research scientist searching for genetic causes of diseases, an astronaut who applies her engineering expertise in space, and a technologist who is as agile leading a team of colleagues as she is playing soccer with her sons. Their work is exciting and collaborative, and it improves the quality of our lives. Also features high school girls from an engineering program in Texas who together with other students have built a wind turbine to generate electricity for lights at a community center.

Science; Technology; Careers; Women–Employment

Bones and muscles
500020,CD Computer Software
J 2003 Visual Learning Company
Human Body Series - Explores the major characteristics of the skeletal and muscular systems. Discusses the different types of joints and gives examples of how we use our joints. Terminology and concepts presented include: tissue, periosteum, compact bone, marrow, calcium, cartilage, immoveable joints, spongy bone, vertebrae, muscle fibers, skeletal muscle, smooth muscle, cardiac muscle, and involuntary muscle.

Body; Human; Muscles; Skeleton; Human anatomy

Bones and muscles
500021,CD Computer Software
IJ 1994 Disney Educational Productions
Bill Nye, the Science Guy Series - What's the deal with this joint? Oh, it's the bones and muscles show! The Science Guy is breaking all traditions, to show you how bones and muscles support, protect, and move our bodies. It's a prosthetics party, but what's the deal with that Bone Boy guy?

Muscles; Human skeleton; Bones; Musculoskeletal system

Born Free
306671,VH Video Tape 1/2" (VHS)
95 min IJH 1965 RCA/COLUMBIA
Game wardens rescue a young lioness, raise her as a pet and then must help her adapt when she is returned to the jungle.

Lions

Born of Fire
305389,VH Video Tape 1/2" (VHS)
60 min IJH 1983 National Geographic Society
Travel to Iceland, Africa, Japan, California and Greece to see the stunning results of earthquakes and volcanic eruptions. Features spectacular footage of a 1973 eruption that added two square miles to the surface of Iceland.

Volcanoes; Disasters; Earth science

Borneo: Forests Without Land
306672,VH Video Tape 1/2" (VHS)
48 min IJH 1990 Turner Multimedia
Set sail for the world's third largest island, where dwell the sea's last nomads, a people who eat, sleep and die on the water. Their existence is poised between traditional struggles with nature and the challenges of the modern world.

Pacific Islands

Boston Tea Party, The
307735,VH Video Tape 1/2" (VHS)
30 min PJH 1966 Walt Disney Productions
Dramatizes the significant role played by a perceptive youth who becomes involved in events preceding a climactic episode in our country's history.

Colonial Period 1600-1775

Boston Tea Party
308930,VH Video Tape 1/2" (VHS)
10 min PI 1981 Lucerne
An angry new England Yankees protested imposed taxes by boarding an English ship and unloading tea into Boston harbor. Famous Americans such as Jefferson, Paine and Washington spoke out on personal liberty. Paul Revere’s ride called the colonist to arms. Narrated with songs by Tom Glazer. Animation.

Revolutionary War 1776-1873

Boxes and Rectangles
308744,VH Video Tape 1/2" (VHS)
15 min PI 1998 Landmark
Students examine the attributes and functions of rectangles and rectangular solids with the help of computer graphics. Students learn about spatial mathematics and see examples in the real world.

Shapes; Geometry

Boy Who Cried Wolf, The
306372,VH Video Tape 1/2" (VHS)
17 min PI 1983 Encyclopedia Brittanica
This Aesop's classic tale of lost integrity is recreated with bold animation.

Children's literature

Boyhood

For descriptions see individual titles:
The Boyhood of Abraham Lincoln

Boyhood of Thomas Edison

Boyhood of Abraham Lincoln, The
307717,VH Video Tape 1/2" (VHS)
11 min PIJ 1964 Coronet
How Lincoln, encouraged in his desire for learning, developed desirable personal qualities and a capacity for hard work.

President–United States

The Boyhood of Abraham Lincoln
500022,CD Computer Software
PI 1980 Phoenix/BFA Films & Video
Boyhood Series - Filmed in an authentically reconstructed village and his home in Rockport, Indiana. This program recreates Kentucky born Lincoln's boyhood of near poverty and long hours of hard work. Encouraged by his step-mother in his desire for learning, Lincoln developed early those qualities of honesty, responsibility, humor and a capacity for hard work which were to make him a great president.

Lincoln, Abraham--1809-1865; American Presidents–United States–Biography; United States–History; Biography

Boyhood of George Washington, The
308483,VH Video Tape 1/2" (VHS)
13 min PIJ 1992 Coronet
George Washington, born into a privileged family in Colonial Virginia, grows up in a plantation manor house. By 20, although a successful surveyor, Washington decides on a military career and travels to Ohio where he has his first battle at age 22.

President–United States; Colonial Period 1600-1775

The Boyhood of George Washington
500023,CD Computer Software
A 1992 Phoenix/BFA Films and Videos
As a good Virginia farmer of Mt. Vernon, George Washington looks back and retells his early years. He grew up on his half-brother's Mt. Vernon estate and reached young manhood as a member of the expedition for opening up the Shenandoah Valley. Out of his years as farmer, surveyor and soldier, came the qualities that enabled Washington to lead troops, withstand great hardships and govern a new Nation.

Washington, George--1732-1799; George Washington--Biography; U.S.--History; Presidents–United States

Boyhood of Thomas Edison
307588,VH Video Tape 1/2" (VHS)
14 min PIJ 1978 Coronet
Photographed in the original buildings in Greenfield Village and at Edison's boyhood home in Milan, Ohio. Scientists; Inventors–United States; Edison, Thomas A.,–1809-1865– (Thomas Alva); Ohio

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Brahms

Brahms 306558, VH Video Tape 1/2" (VHS) 55 min JH 1987 MPI
Built around Brahms’s ravishing music, this video creates a gripping drama which takes the viewer from the tavern brawls of his youth, through the agony of writing his 1st Symphony, to the despair of his hopeless love for Clara Schumann, the wife of his musical idol.

Music - General

Brahms 309049, VH Video Tape 1/2" (VHS) 25 min HA 1997 Films for the Humanities
This program explores the lives and works of the world’s greatest composers. Each program features the Moscow Symphony Orchestra and special guest soloists performing masterworks intersect with period images, paintings and stunning film footage. Conductor and composer David Palmer serves as host and details the events and influences which shaped the development of the composers and their music.

Music - General

Brain, Books and Curiosity 306945, VH Video Tape 1/2" (VHS) 25 min LH 1992 NATL SCIENCE FOU
Science and math are in everything from space to slam dunks. Notables from the world of sports, space and music share the importance of math and science to their careers.

Careers

Brain Compatible Learning: The Iti Model at Work 307849, VH Video Tape 1/2" (VHS) 33 min A 1995 Video Journal Through the Integrated Thematic Instruction (ITI) model, educators learn to create yearlong themes and life skills so that students can make connections and find meaning and application in their learning.

Staff development; Teaching Strategies

Brain & nervous system: your information superhighway 500024, CD Computer Software JA 1999 Films for the Humanities & Sciences
Human Body Series - Defines and explains the brain and nervous system with an emphasis on how they enable us to perform everyday activities. Comparisons to computers and the Internet help the viewer understand the mechanics and functions of the brain and nervous system.

Brain: Nervous system; Central nervous system

The brain: perception 308565, VH Video Tape 1/2" (VHS) 26:16 min PIHA 1997 Discovery Channel School
This video explores how human beings interpret the information sent by senses and how the brain allows humans to rely on other senses when one fails. The program explains how neurons transform the fragmented images bombarding the human brain, organizing them into coherent units to process and use.

Brain: Nervous system; Central nervous system

Brain Power 308931, VH Video Tape 1/2" (VHS) 25 min JHA 1997 Lucerne Reports on the latest work being done to uncover the secrets of the human brain.

Inventions

Brain, the: Our Universe Within - Evolution and Perception 304500, VH Video Tape 1/2" (VHS) 90 min JH 1994 Discovery Channel Education
As the brain evolved, the neocortex wrapped around our "reptilian brain," the hippo campus, giving us abstract thought. How do different parts of the brain control different functions? How do our senses break down the information they receive and transmit it through a variety of pathways to the "mind's eye.? Why is each person's "reality" different? New imaging techniques reveal an extraordinary new view of the brain.

Brain: Brain–Magnetic resonance imaging; Perception

Brain, the: Our Universe Within - Matter Over Mind 304498, VH Video Tape 1/2" (VHS) 90 min JH 1994 Discovery Channel Education
Beyond the basic functions of the brain lies mystery - consciousness, creativity, the emotions, our sense of self. Could these all be the result of biochemistry? Science is creating new theories of consciousness as it zeros in on a single neurotransmitter – serotonin – which may play a central role in the visions brought on by meditation, sleep deprivation, and psychedelic drugs. New serotonin-based drugs are raising hope for the mentally ill and ethical quandaries for the medical community.

Brain

Brain, the: Our Universe Within - Memory and Renewal 304499, VH Video Tape 1/2" (VHS) 90 min H 1994 Discovery Channel Education
How does the brain think, remember, and even regenerate itself? The heart-rending true stories of people who have suffered catastrophic brain damage offer tantalizing clues. Case studies of brains reveal the intricacies of memory and remarkable functioning abilities despite substantial loss. Researchers hope to benefit not only victims of disease but also to improve the memory and thought of healthy people.

Brain; Memory

Branches of Government 309918, VH Video Tape 1/2" (VHS) 20 min PI 1999 SVE
Join Michael, an elementary student just returning from a trip to Washington, D.C., as he recounts details of his exciting journey. Students will learn about the branches of government through Michael’s story, as footage from the Capital, the White House, and Supreme Court illustrates his points. Using savvy graphics and excerpts from political events, the programs convey Michael’s experiences in a manner sure to intrigue your students.

Federal Government

Branding out 308186, VH Video Tape 1/2" (VHS) 50 min LH 1995 Turner Home Entertainment
The private life of plants Series - Plant seeds are seasoned travelers using animals, insects and wind in their journey for roots. Some employ aeronautical technology like the squirming cucumbers’ jet propulsion and the Himalayan balsam’s violent explosions to propel their seeds.

Plant ecology; Botany; Biology - Plants; Adaptation (Biology); Seeds

Brass Instruments 309726, VH Video Tape 1/2" (VHS) 30 min JH 1996 FFH
The development of brass instruments from the lowly cowhorn. Although trumpet fanfares and brass bands are relatively recent in the history of music, even the bone or wooden ancestors of the trumpet were associated with royalty, pomp, or war. David Munrow explains how pitch variations are achieved with these brasses.

Music - Instrumental

Braving Alaska 306673, VH Video Tape 1/2" (VHS) 60 min JH 1992 National Geographic Society
Explores how rugged individuals brave the bush and carve out lives for themselves in Alaska’s remote interior.

Alaska

Brazil

202039, LD Laser Disc 20 min LH 1994 JOURNAL
Focuses on the many contrasts that can be found in South America’s largest country.

South America

Brazil: Heart of South America 306067, VH Video Tape 1/2" (VHS) 55 min LH 1988 INTERNATIONAL
A video tour of Brazil including Bahia, Rio de Janeiro, the Amazon, the Iguazu Falls, and the beat of Sao Paolo.

South America
Brazil: New World in the Tropics
305183, VH  Video Tape 1/2" (VHS)
28 min JH 1981 Finley-Holiday
Traces the history of Brazil's reliance upon the export of its natural wealth - sugar, gold, diamonds, coffee, rubber - and the import of manufactured goods.
South America

Bread: From Wheat to Table
306373, VH  Video Tape 1/2" (VHS)
12 min PI 1987 Encyclopedia Britannica
Captures the harvesting, storing and milling of grain and the processing and baking of bread.
Foods and Cooking

Breaking Up Is Hard to Do
306338, VH  Video Tape 1/2" (VHS)
26 min H 1987 Sunburst
Offers practical help not just for teenage couples who are breaking up, but for those who need to know how to recognize and get out of a destructive relationship.
Concept Of Self; Adolescence

Breath of Life: Inside Story of Respiration
305390, VH  Video Tape 1/2" (VHS)
15 min PI 1981 AlT
Slim Goodbody shows how breathing works, tracing the paths of oxygen and carbon dioxide. Animation shows respiration and circulation at work together, and hiccups remind Slim about coughing, laughing, and singing, too.
Physiology - Respiration

Brer Rabbit and Boss Lion
306891, VH  Video Tape 1/2" (VHS)
30 min PI 1992 Rabbit Ears Productions
Brer Rabbit teaches a lesson to the carnivorous Boss Lion.
Children's literature

Brer Rabbit and the Tar Baby
305391, VH  Video Tape 1/2" (VHS)
15 min PI 1984 AlT
Brer Fox and Brer Bear devise a sticky trap, but Brer Rabbit cleverly masterminds his escape. A tale from Southern U.S. and Africa.
Children's literature; Folklore

Bridge on the River Kwai, The
305184, VH  Video Tape 1/2" (VHS)
161 min JH 1957 HORIZON PROD
British POWs build a bridge for the Japanese; William Holden is the escapee who plots to destroy it.

Bridge to Terabithia
500025, DV  digital video disc
IJ 2003 FILM IDEAS
All about the Book Series - This program focuses on a panel of middle school students as they discuss the book Bridge to Terabithia's major characters, its themes, and how the book has affected their lives. Students gain a greater understanding, appreciation and enjoyment of this book by following the discussion of the book.
Book reviewing; Book reviewing; Book talks; Book reviewing; Juvenile literature; Language arts

Bridges
304694, VH  Video Tape 1/2" (VHS)
15 min JH 1995 Landmark Media, Inc
From Roman times through today various bridges have been utilized. The history of, and the problems resolved with each new design and construction method: Beam, arch, cantilever, key-stone, drawbridges, suspension, swing bridges and aqueducts are described. The erection of the longest bridge in the world (23 miles) with its many challenges is also depicted.
Bridges Design and construction

Brief History of Time, A
307460, VH  Video Tape 1/2" (VHS)
84 min IJ 1992 PARAMOUNT
Based on Stephen Hawkings book, it explores the exciting mysteries of time and the universe and includes a short history of Hawkings' life story.
Space science; Time

Brigham Young
308562, VH  Video Tape 1/2" (VHS)
50 min JH 1996 A&E
A complete biography of the life of Brigham Young, the religious pioneer who was able to overcome poverty and the lack of formal education to become a forceful American leader.
Young, Brigham, 1801-1877; Church of Jesus Christ of Latter-Day Saints

Brighty of the Grand Canyon
305720, VH  Video Tape 1/2" (VHS)
98 min PJU 1985 ACTIVE HOME
A charming tale about a young burro and its adventure in the great American West.
Children's literature

Bringing Brain Research into the Classroom: Vol. II
308597, VH  Video Tape 1/2" (VHS)
32 min A 1997 Video Journal
Vol. 2 is entitled: Bring Learning into Long Term Memory. The theory of M (memory) space and the impact on short-term memory is explained. The functions of long-term memory are explored and classroom examples of teachers helping students bring learning into long-term memory are portrayed.
Research; Staff development; Teaching Strategies

Bringing Brain Research into the Classroom: Vol. III
308598, VH  Video Tape 1/2" (VHS)
44 min A 1997 Video Journal
Vol. 3 is entitled: An Enriched Environment for Learning. The need for an enriched environment that appeals to the brain is presented. Neuroplasticity and its role in intellectual development is defined. Conditions which make students at risk for learning are examined and examples of classroom climates that are brain compatible are explored.
Research; Teaching Strategies

Broken Child: Case Studies of Child Abuse
304966, VH  Video Tape 1/2" (VHS)
61 min JH 2001 Films for the Humanities
Every year in the U.S., approximately one in 25 children is reported as a victim of prenatal substance abuse, criminal neglect, or physical or emotional violence, and child-protection agencies are being overwhelmed by the crisis. Case studies include children with developmental difficulties caused by maternal drug addiction, post-traumatic stress disorder brought on by scenes of extreme violence in the home, and life-threatening injuries from beatings.
Child Abuse; Crime

Brother of Mine: Youth Violence and Society
304845, VH  Video Tape 1/2" (VHS)
50 min JH 1993 Films for the Humanities
By the time most children reach the age of 18, they have seen 28,000 murders on TV. This compelling documentary takes a penetrating look at why children are becoming more violent at home, at school, and on the streets. Interviews with educators, police personnel, psychologists, and the youths themselves - both perpetrators and victims - reveal that violence, accepted as an everyday occurrence, has become a reflection of culture, not a contradiction of it. Proactive school-based programs such as group feedback sessions, student mentoring, and parenting classes demonstrate peaceful conflict resolution.
School violence
Brothers Grimm Fairy Tales, The

Brothers Grimm Fairy Tales, The
305392,VH Video Tape 1/2" (VHS)
35 min PI 1979 Learning Corporation of America
Little Red Riding Hood and The Seven Ravens are presented in brilliant animation from East Germany and narrated in English.

Children's literature; Fables/Fairy Tales

Brothers Karamazov, The
305721,VH Video Tape 1/2" (VHS)
146 min H 1957 LOWE'S INC
Dostoevski's beloved classic of a family torn apart by the death of its domineering patriarch.

Novels

Brown Vs. Board of Education
305393,VH Video Tape 1/2" (VHS)
11 min H 1986 GUIDANCE ASSOC
The unanimous overruling of Plessy vs. Ferguson, declaring segregation in schools unconstitutional.

Civil Rights; Constitution; Black History

Bryce, Zion and Grand Canyon's North Rim
308698,VH Video Tape 1/2" (VHS)
45 min IJH 1989 Finley-Holiday Film Corp
Visit the most popular features of these three national parks, especially Bryce and Zion in Utah.

National Parks

Buckyballs
308690,VH Video Tape 1/2" (VHS)
22 min H 1991 Hawkhill Associates
Donald Huffman discovered how to make quantities of a new molecular form of carbon - the soccer-ball shaped Buckminsterfullerene -Buckyball for short. He tells how he did it and how it opens up a new branch of chemistry.

Chemistry

Rediscovering America; Buffalo soldiers
308844,VH Video Tape 1/2" (VHS)
26 min IJH 1997 Discovery Channel Education
Listen to the story of the Buffalo Soldiers, African Americans who fought against foreign troops on American soil during the Indian Wars between 1866 and 1891, though their bravery often went unrecognized in a prejudiced society.

African Americans; African Americans--History; United States--History, Military; Black History

Buffalo Still Roam, The
305394,VH Video Tape 1/2" (VHS)
20 min IJH 1988 Berlet Films
Over 40 million bison once roamed the plains. They were at the brink of extinction when some farsighted people found enough breeding stock to save the species. Today we enjoy the large bison herds in parks and refuges.

Endangered species; American bison

Bug Adventure
100007,CD Computer Software
PI 1995 Knowledge Adventure
Take a journey to the creepy, crawly world of insects. Contains a detailed, cross-referenced exploratory environment, and features a 3-D Bug Basement for viewing favorite bugs.

Animals--Habits and Behavior

Bug Beard
304447,VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Ossie Davis and Ruby Dee star as a woodcutter and his wife who need the lions' help for a man with bugs in his beard. The program focuses on the short "u" sound and the word "bug" as well as the consonants "b", "d" and "j", the -ug word family and more.

Reading - General

Bug City: Ants
308531,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
There are at least ten thousand species of ants, all with different lifestyles, social behaviors and appearances.

Ants; Insects

Bug City: Aquatic Insects
308532,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
Dragonflies and damselflies, waterstriders and backswimmers are some of the aquatic insects discussed. See how they have adapted for life in the world of water.

Insects

Bug City: Bees
308533,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
From the queen bee to the worker bee, see how bees gather food, pollinate plants and grow. See bees in their egg, larval and pupal stages.

Bees; Insects

Bug City: Beetles
308534,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
There are over 350,000 types of beetles identified by scientists. They have a unique role as the recycling agent for decaying matter.

Insects; Beetles

Bug City: Beetles and Moths
308535,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
Explore interesting facts about butterflies and moths, see their amazing metamorphosis and learn how to tell them apart.

Insects; Butterflies; Moths

Bug City: Crickets, Grasshoppers and Friends
308536,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
Learn about the body structure of crickets and grasshoppers, food, habitat, lifecycle, mating, social behavior and more.

Insects; Grasshoppers; Crickets

Bug City: Flies and Mosquitoes
308537,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
From houseflies to fruit flies, this program explains the complete four-stage metamorphosis, the predators of flies and the benefits of maggots.

Insects; Flies; Diptera

Bug City: House and Backyard Insects
308538,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
Learn all about the insects that live in the house and backyards of people in various parts of the world.

Insects

Bug City: Ladybugs and Fireflies
308539,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
The ladybug provides pest control by eating insects that would feed on flowers, vegetables and fruits. The firefly is a type of beetle that can produce its own light source in order to attract a mate.

Insects; Fireflies; Ladybugs

Bug City: Spiders and Scorpions
308540,VH Video Tape 1/2" (VHS)
23 min PI 1998 Schlessinger Media
Spiders are arachnids and this program examines all facets of spider life -webs and the spider's use of silk, eating habits, growth and molting, mating habits and care of the young. The lifestyle of scorpions is also presented.

Spiders; Animals; Scorpions

Bugs
308585,VH Video Tape 1/2" (VHS)
30 min PI 1995 Reading Rainbow
Includes general information, jokes and descriptions of the physical characteristics, habits and natural environment of a variety of common insects. (Use in math for sorting, number sense, symmetry and counting and in science class.)

Children's literature; Geometry
Building Blocks
307426,VH Video Tape 1/2” (VHS) 15 min IJH 1994 JOURNAL
Viewers learn about the food chain of the sea. From phytoplankton, which plays a crucial role in the food chain, to large fish, all animals of the ocean rely on each other for food.
Animals - Marine; Biology - Marine

Building construction
307743,VH Video Tape 1/2” (VHS) 40 min H 1992 Creative Educational Video
Explains the process of building a house from pouring the foundation to finishing the roof.
Floors; Ceilings—Design and construction; Roofs—Design and construction; Carpentry; Construction; House construction; Framing (Building); Foundations

Building Inclusive Communities
307854,VH Video Tape 1/2” (VHS) 33 min A 1995 Video Journal
The philosophy of inclusion is that all children have a right to a quality education and that they learn better with their peers. The interactions and sharing that can occur with children in school makes inclusion a rich and rewarding experience for everyone.
Classroom management; Curriculum Development

Building Inner Controls
304551,VH Video Tape 1/2” (VHS) 30 min JH 1998 Annenberg
Guiding children in controlling themselves and finding acceptable ways to express their aggressive feelings.

The Building of the capitol
305395,VH Video Tape 1/2” (VHS) 52 min IJH 1986 Republic Pictures Home Video
American documents series - History of the building of the nation’s capital, including its burning in the war of 1812, and politics involved in its rebuilding.
United States Capitol (Washington, D.C.); United States—Capital and capitol; Washington, D.C.

Bullfight: Las Fiesta Brava (Part 1)
307583,VH Video Tape 1/2” (VHS) 27 min H 1990 EVN
To understand Spanish culture, one must understand the bullfight. The origins of today’s spectacle go back centuries, but La Fiesta Brava remains as vibrant as ever, celebrating the vital powers of the natural world and the undying bravery of the men who fight the bulls.
Spanish

Bullfight: Las Fiesta Brava (Part 2)
307584,VH Video Tape 1/2” (VHS) 25 min H 1990 EVN
This is part two of the above video.
Spanish

Bullying
403204,DV digital video disc 15 min PIHA 2003 Schlessinger Media
Conflict resolution for students (DVD) Series - Features two vignettes that help students develop an awareness of how to protect themselves from teasing and intimidation. Students also learn to resolve conflicts and speak out in support of victims of bullying.
Video recordings for the hearing impaired; Conflict management; Bullying; Aggressiveness in youth; Harassment; Youth—Psychology

Buoyancy
305722,VH Video Tape 1/2” (VHS) 13 min JH 1985 Coronet
The difference between the forces of gravity and buoyancy determine whether an object will sink or float. See how an object’s weight, shape and composition affect its buoyancy.
Physics

Buoyancy
500026,CD Computer Software
IJ 1995 Disney Educational Productions
Bill Nye, the Science Guy Series - Bill Nye takes to the sky in a hot air balloon, and goes scuba diving in the Seattle Aquarium to explain why objects like boats, helium and balloons are buoyant.
Science—General; Buoyancy

Business Meeting
309050,VH Video Tape 1/2” (VHS) 15 min HA 1995 Films for the Humanities
In this program, the basics of a successful business meeting are presented: setting an agenda; deciding who should attend: chairing the meeting; participating in the meeting.

Business of Beavers
306921,VH Video Tape 1/2” (VHS) 25 min IJH 1991 DISCOVERY
Go inside the Beaver’s lodge for rare footage of its family life, from the birth of kits to its training and grooming practices essential for survival.
Animals—Habits and Behavior; Beavers

Business of Commerce: A Perspective on the 20th Century
304844,VH Video Tape 1/2” (VHS) 49 min JH 1996 Films for the Humanities
This program, hosted by David Frost, examines the huge changes and upheavals that have occurred in the way trade is conducted and money made in the 20th century. At the end of the 19th century, a global free trade market existed between the countries with overseas empires. The program explores how the Great Depression and World War II destroyed this structure, and how a newer and bigger global market has since emerged. The current global market is significantly different from its predecessor due to the role of multinational corporations and modern communications and transportation systems. The program examines the effect that a global market has on issues such as employment, and how politicians can no longer control local economies due to the effects in the international market.
Capitalism; Economics, General

Business Presentations
309051,VH Video Tape 1/2” (VHS) 15 min HA 1995 Films for the Humanities
The advantages of an oral presentation over a written one are discussed. The two parts of the presentation, the preparation and the delivery, are explored.
Composition; Speech - Oral Reports

Business Writing
309052,VH Video Tape 1/2” (VHS) 15 min HA 1995 Films for the Humanities
The structure of letter, memos, and reports are looked at in further detail as well as methods of organizing the message in each.
Composition; Writing - General

Buster Keaton
305723,VH Video Tape 1/2” (VHS) 91 min JH 1957 MasterVision
Henry Morgan narrates this insightful portrait of “The Great Stone Face.” Includes rare footage of some of Keaton’s classic comedy performances.

But, Mamma, But
304407,VH Video Tape 1/2” (VHS) 30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series “Between the Lions” is designed to help teach children to read while keeping them entertained. In this episode, Leona thinks she is too big to go away for a few days. The program focuses on the word “but” and the short “u” sound as well as -y, -ier, -ies endings, the -ut word family, and more.
Phonics - Vowels; Reading - General

Butterflies
306095,VH Video Tape 1/2” (VHS) 12 min IJH 1985 Coronet
From egg to caterpillar to chrysalis to butterfly, witness the magical transformation of this insect.
Butterflies

Butterflies
15 min IJH 1991 EVN
This is part two of the above video.

Butterflies
55 min IJH 1995 EVN
This is part three of the above video.
Butterflies: Amazing Insects
30959, VH Video Tape 1/2” (VHS)
20 min 1999 AIMS
Beginning with a charming dramatization of an ancient Native American legend about the origins of the butterfly, this program answers many questions about a butterfly's life cycle, body structure and general behavior. Viewers will learn how butterflies differ from moths and how caterpillars and butterflies protect themselves from predators.

Butterflies

Butterflies and Flutter-Bys
30905, VH Video Tape 1/2” (VHS)
24 min 1994 FILMWEST
We visit species in field, sand, woods and exotic butterflies in tropical greenhouses.

Butterflies

By Leaps and Bounds
30450, VH Video Tape 1/2” (VHS)
30 min 1998 Annenberg
Physical development, appropriate development activities, good health practices, and environmental safety.

By Reason of Insanity
30979, VH Video Tape 1/2” (VHS)
45 min 1998 FFH
The insanity defense is used in less than one percent of criminal cases, and is successful only about a quarter of the time. This program explores the issue of mental competence through the trials of two multiple murderers in which one defendant was denied the desired verdict and the other was granted it.

Judiciary

Byron B. Blackbear and the Scientific Method
30572, VH Video Tape 1/2” (VHS)
15 min 1980 Learning Corporation of America
Using the scientific method, learn how bears know when to go to sleep for the winter. Students will learn the basics of the scientific method.

Laboratory Techniques; Scientific Method and Exh

Byzantine Empire
30913, VH Video Tape 1/2” (VHS)
26 min 1989 JHA
From Constantinople, the Byzantine Empire carried on the traditions of Greece and Rome.

Ancient Civilizations

Byzantium: From Splendor to Ruin
30665, VH Video Tape 1/2” (VHS)
43 min 1989 Films for the Humanities
Describes the founding of Constantinople as a second Rome, its flowering when the Roman Empire in the West was shattered, its gradual decline under the impact of the Normans, Turks, Venetians and the Crusades and its fall in 1453.

Civilization, Ancient; Byzantine Empire; Civilization, Western

Caddie Woodlawn
30868, VH Video Tape 1/2” (VHS)
104 min 1989 SVE
From the Newbery Medal book by Carol Ryrie Brink comes the classic story of 11-year-old Caddie Woodlawn. Growing up on the Wisconsin frontier in the 1860s, Caddie would rather go adventuring with her brothers than learn to cook and sew. She stands up to the school bully, joins her brothers in playing pranks on their cousin Annabelle, and makes friends with the Indians. When a misunderstanding develops between the Indians and the settlers, Caddie's courage and friendship with the Indians averts a massacre.

Children's literature; Newbery Award Books

The Calendar: how to use it
50027, CD Computer Software
P. 2000 Alfred Higgins Productions, Inc
Because Brandon doesn't know how to use a calendar, he arrives a day late for the championship soccer game. With the help of the Calendar Kid, who explains the basic principles of the calendar, and a musician, who sings about it, Brandon learns how calendars help us keep track of the various holidays and special days, as well as understand the relationship of days, weeks and months to one another.

Calendar

Calendar, the: Days, Weeks, Months
30572, VH Video Tape 1/2” (VHS)
12 min 1980 Coronet
Introduces the calendar and shows the relationship of days to weeks and weeks to months. An excellent film to use in mathematics class.

Time; Calendars

The calf path
30878, VH Video Tape 1/2” (VHS)
4:04 min A 1997 Phi Delta Kappa International (dist
Based on a poem written by Sam Walter Foss in the late 1800's, this video is a parable about change and creative thinking in everyday life.

Change (Psychology); Creative thinking; Habit; Staff development; Curriculum Development

California and the Southwest
30572, VH Video Tape 1/2” (VHS)
15 min 1988 Coronet
Chronicles the people and events leading to the annexation of the California Territory - California, New Mexico, and Utah - and considers the debate over slavery, the Gold Rush, and the war with Mexico.

1815-1861

California and the World of David Hockney
30892, VH Video Tape 1/2” (VHS)
10 min 1997 Lucerne
The program offers a fascinating view of this contemporary artist's range of style and techniques. It shows the brilliant use of light and color in his famous paintings, his work in pop art and print-making and his innovative photo collages and stage designs.

Artists–Biography

Californias, the: North Coast
30683, VH Video Tape 1/2” (VHS)
60 min 1986 FILMWEST
Western States

Californias, the: Shasta Cascade
30684, VH Video Tape 1/2” (VHS)
60 min 1986 CHRONICLE
Western States

Call It Courage
30572, VH Video Tape 1/2” (VHS)
24 min 1981 Walt Disney Productions
Based on a poem written by Sam Walter Foss in the late 1800's, this video is a parable about change and creative thinking in everyday life.

Children's literature; Newbery Award Books

Call of the Wild
30539, VH Video Tape 1/2” (VHS)
105 min 1972 WARNER
Branded a coward by fellow islanders, a South Seas youth attempts to overcome his fear of the sea by sailing beyond the security of the island's barrier reef.

Children's literature; Newbery Award Books

Call of the Wild
30607, VH Video Tape 1/2” (VHS)
67 min 1985 VESTRON
An animated version of Jack London's 1897 novel set in the Klondike days; Marble Mt. State Park; Trinity Alps; Llama pack animals; Yreka's gold rush days; Marble Mt. State Park and Fort Jones.

Children's literature; Newbery Award Books

Calling Dr. Kevorkian: A Date with Dr. Death
30937, VH Video Tape 1/2” (VHS)
55 min 1997 Films for the Humanities
Never before seen interviews, videotapes, archival footage, and photographs are used in this HBO documentary to examine the "self-execution" practices of Dr. Jack Kevorkian.

Death and Dying
Camouflage
308034,VH Video Tape 1/2" (VHS)
33 min P 1994 National Geographic
A look at nature's many camouflaged animals, including three-toed sloths, arctic foxes, hermit crabs and the octopus. Chameleons also change color with their mood.

Campaign Finance: Abuses and Reforms
304843,VH Video Tape 1/2" (VHS)
49 min JH 1997 Films for the Humanities
This program, hosted by Pulitzer Prize-winning author Hedrick Smith, provides an overview of campaign finance reform—the failed reform of the post-Watergate era, the recent "soft money" scandals, and potential models for reform. Smith interviews Senator John McCain, Bill Bradley, and Jack Kemp to determine how "soft money" corrupted the political process. In the initial segment, we learn that the current campaign finance system is itself the result of reforms instituted after Watergate, and we see how that system broke down. A second segment originates in Florida's sugarcane fields and shows how well-targeted campaign donations helped win passage of legislation that favors the sugar industry. A final segment takes place in Maine, which recently passed a public-funding bill. We see how this bill impacts the electoral process, and what lessons the nation might learn from it.

Politics; Pressure Groups
Can the States Do It Better?
304842,VH Video Tape 1/2" (VHS)
56 min JH 1996 Films for the Humanities
This program explores the history and anatomy of the current political debate over the idea of shifting power and authority from the federal government to the states and individuals. The program goes back to the founding of the country and examines the split between Thomas Jefferson and Alexander Hamilton over how much power the federal government should have, through the Civil War, to the rapid expansion of federal powers during the Great Depression and World War II, to the Great Society programs of Lyndon Johnson, to the present. The program looks at the idea of "devolution" today, and examines in detail two of the most contentious aspects of it: welfare reform and school vouchers. The program draws on documentary footage and archival materials, and features numerous experts including several governors and a wide range of leading academics.

Democracy; Federal Government
Canada Goose Story, The
308668,VH Video Tape 1/2" (VHS)
20 min IJH 1998 Berlitz Films
Several years ago, Canada geese were a rare sight as a result of diminishing wetland habitat and uncontrolled hunting. By improving wetland habitat and managing hunting, they have made a great comeback. Watch five or six eggs hatch after about 26-28 days of incubation and see how the young geese grow.

Birds
Canada: Immigrants, The
306376,VH Video Tape 1/2" (VHS)
57 min H 1989 Encyclopedia Britannica
A chronological view of Canadian history, starting with the earliest Indian and Inuit inhabitants of North America and proceeding on to cover the following: the arrival of European settlers, the settlement of Quebec, independence from Britain and Canada today.

Canada
Canada: true north
306377,VH Video Tape 1/2" (VHS)
116 min H 1989 Production of the National Film Board
Describes the historical, philosophical, and cultural differences between Canada and the United States including the idea of the "multicultural mosaic" compared with the "melting pot" cultures. Identifies the reasons for the separatist movement in Quebec.

Pluralism (Social sciences)--Canada; Canada--Foreign relations--United States; United States--Foreign relations--Canada; Canada--English-French relations; Quebec (Province)--Politics and government; Canada

Canadian Way of Life
309277,VH Video Tape 1/2" (VHS)
21 min IJH 1994 AIMS
This program presents a broad overview of the World's second largest country, ranked "the most livable country in the World" by a 1992 United Nations survey.

Canada
Candidate, the: Compromise
309936,VH Video Tape 1/2" (VHS)
60 min IJHA 2000 PBS
The American President series. Looks at the political careers of Pierce, Garfield, Harding, and Ford. Presidents--United States; Federal Government

Candidate, the: Heroic Posture - Part 1
309935,VH Video Tape 1/2" (VHS)
60 min IJHA 2000 PBS
The American President series. Looks at the political careers of Washington, W.H. Harrison, Grant, and Eisenhower. Presidents--United States; Federal Government

The Canterbury Tales
305652,VH Video Tape 1/2" (VHS)
30 min H 2000 Library Video Company
In this modern English adaptation, model animation is combined with the dramatic voices of actors from the Royal Shakespeare Company. Winner of 4 Emmy Awards.

English literature
Canterville Ghost
307225,VH Video Tape 1/2" (VHS)
49 min PI 1990 EMERALD CITY
Only one young girl can break the spell that binds Lord Simon Canterville's restless spirit in this classic tale.

Children's literature
Cape Cod
306676,VH Video Tape 1/2" (VHS)
60 min IJH 1989 SITE
Come visit New England's ultimate beach along with the charming people and places of old Cape Cod.

Northeastern States
Capitalism, Communism, Socialism
306601,VH Video Tape 1/2" (VHS)
22 min H 1980 BFA/Phoenix
Explores the economic, government and social systems associated with these terms, in theory and practice, in different nations.

Capitalism; Communism; Socialism
Capitulation with Ralph and Stanley
307093,VH Video Tape 1/2" (VHS)
12 min I 1980 BFA
Stanley buys the western part of the U.S. and sets up notices of ownership that are missing capital letters in key places. As Stanley's signs are corrected, students see specific examples for each category.

Grammar; Vocabulary - Development
Captain Yuck's Adventure in the Food Pyramid
309899,VH Video Tape 1/2" (VHS)
20 min PI 1997 SVE
Take a tour of the Food Pyramid with the sometimes goofy, yet all-around good guy, Captain Yuck. The Captain guides students through the six levels of the Pyramid and, with the help of some friends, teaches them why it's important to maintain a well-balanced diet.

Nutrition
Caravans of Gold (Part 1) Kings and Cities (Part 2)
305360,VH Video Tape 1/2" (VHS)
114 min IJH 1984 RM Arts
The first program traces the routes of the medieval gold trade from Africa to India, China, and Italy. The second explores how traditional African kingdoms functioned, and includes a visit to Kano in Nigeria where a king still holds court in his 15th century palace.

Africa--Civilization; Africa--Social life and customs
Carbon Cycle

Carbon Cycle
309433,VH  Video Tape 1/2" (VHS)
12 min  JH  1992 Altschul/United Learning
All living things—all organisms must have carbon atoms to carry on their life processes. At the same time, there is a finite limit to the number of carbon atoms on the planet. How, then, is it that life has been able to continue for millions of years without running out of all the essential carbon atoms? With live action footage supported with state of the art computer graphics, this program answers that fundamental question by explaining the carbon cycle that all important natural process by which carbon atoms are recycled back and forth between the living and nonliving realms of nature. The “Greenhouse Effect” is explained in terms of the role of photosynthesis and the unnatural imbalance of carbon dioxide in the earth’s atmosphere.

Chemical elements; Carbon cycle (Biogeochemistry); Carbon

Career Self Assessment: Where Do You Fit
307055,VH  Video Tape 1/2" (VHS)
27 min  H 1993 Learning Seed
Helps viewers connect talents and interests to current career opportunities. Viewers learn to identify the basic career clusters and select one that best fits their talents and interests.

Self Awareness

Careers for the 21st Century: Part 2
308627,VH  Video Tape 1/2" (VHS)
31 min  JH 1997 TAKEOFF
Careers in Law (Attorney) and Financial Planning are featured.

Commerce & Trade; Finance; Law; Public Service

Takeoff: Careers for the 21st Century, volume 4 cluster 5: alternative energy and transportation
308642,VH  Video Tape 1/2" (VHS)
45 min  JH 1993 Takeoff Multimedia Educational Exce

Transportation; Transportation—Vocational guidance; Power resources—Vocational guidance

Takeoff: Careers for the 21st century, volume 4 cluster 3: conservation and environment
308643,VH  Video Tape 1/2" (VHS)
22 min  JH 1993 Takeoff Multimedia Educational Exce

Biologist, Fisheries Management Biologist, Hatcheries Resource Assistant, and Metropolitan Conservation Coordinator.

Conservation & Environment; Natural Resources - Production; Zoology—Vocational guidance; Conservation—vocational guidance; Ecology—Vocational guidance

Takeoff: Careers for the 21st Century, volume 4 cluster 2: criminology
308639,VH  Video Tape 1/2" (VHS)
64 min  JH 1993 Takeoff Multimedia Educational Exce

Criminology; Law enforcement—Vocational guidance

Careers for the 21st Century: Health and Hospitals
308638,VH  Video Tape 1/2" (VHS)
60 min  JH 1997 TAKEOFF
Careers: Athletic Trainer, Radiologic Technologist, Mammographer, Ultrasonographer, Histologist, Cytotechnologist, Phlebotomist, Dental Assistant, Dental Technician, Respiratory Therapist, and Office and Support Staff.

Medical Services

Careers for the 21st Century: Hotels & Tourism
308641,VH  Video Tape 1/2" (VHS)
59 min  JH 1997 TAKEOFF
Careers: Cable Car Conductor, Travel Agent, Airline Sales Rep, Cruise Lines, Logistics Coordinator, Operations Director, Cruise Director, Hotel Services, Concierge, Assistant Front Desk Manager, Executive Chef, Hotel Manager, Executive Housekeeper, Tourism, Air Operations, Reservationist, Marketing Assistant, Visitor Information Representative, Tourism Sales Manager and Convention Sales Manager.

Hotels & Tourism

Takeoff: Careers for the 21st Century, volume 4 cluster 6: interactive multimedia
308643,VH  Video Tape 1/2" (VHS)
60 min  JH 1993 Takeoff Multimedia Educational Exce

Multimedia; Multimedia—vocational guidance; Computer graphics—Vocational guidance; Computer science—Vocational guidance

Careers for the 21st Century: Part 1
308626,VH  Video Tape 1/2" (VHS)
31 min  JH 1997 Takeoff Multimedia Educational Exce
Deals with careers in Marketing in the first half and Scientists in the second half, especially at NASA.

Commerce & Trade; Engineering; Science

Careers for the 21st Century: Part 10
308635,VH  Video Tape 1/2" (VHS)
23 min  JH 1997 Takeoff Multimedia Educational Exce
Careers as a Psychiatrist and a Pharmacist are examined.

Medical Services

Careers for the 21st Century: Part 11
308636,VH  Video Tape 1/2" (VHS)
24 min  JH 1997 Takeoff Multimedia Educational Exce
Careers as a Chemist and a Purchasing Agent are discussed.

Commerce & Trade; Science

Careers for the 21st Century: Part 12
308637,VH  Video Tape 1/2" (VHS)
30 min  JH 1997 Takeoff Multimedia Educational Exce
Careers in Agribusiness and Aquaculture are presented.

Commerce & Trade

Careers for the 21st Century: Part 3
308628,VH  Video Tape 1/2" (VHS)
19 min  JH 1997 Takeoff Multimedia Educational Exce
Careers in Biotechnology and Marine Biology are explored.

Science

Careers for the 21st Century: Part 4
308629,VH  Video Tape 1/2" (VHS)
21 min  JH 1997 Takeoff Multimedia Educational Exce
Careers in Astronomy and Molecular Biology are examined.

Science
The young author's service as an Air Force bombardier in World War II and his struggles as a novice writer. American literature; Heller, Joseph; American fiction 20th century History and criticism

**Caught in the Net**
304620, VH Video Tape 1/2" (VHS)
14 min JH 1998 New Dimension
This short drama profiles some of the possible dangers inherent in the use of the Internet and the World Wide Web, and helps sensitize young web surfers to the necessity for care and deliberation in its use. Cautions young people to explore the risks of getting too personal on the Net. Adam reluctantly faces the possibility that a girlfriend he met on the Internet may not be everything she appears to be.

**Technology**

**Caught in the Net**
309827, VH Video Tape 1/2" (VHS)
14 min JH 1998 New Dimension
This short drama profiles some of the possible dangers inherent in the use of the Internet and the World Wide Web, and helps sensitize young web surfers to the necessity for care and deliberation in its use.

**Safety - General; Technology; Social Problems**

**Cathedrals**
308934, VH Video Tape 1/2" (VHS)
16 min IJH 1996 Lucerne

A Gothic cathedral comes to life as students enter an interior awash in the glow of stained glass. The key elements of a typical cathedral are shown and explained using a 3-D model, floor plan and live footage. This program closes with a paper scale model project.

Architecture

**Cats: Caressing the Tiger**
306585, VH Video Tape 1/2" (VHS)
60 min PIJH 1991 National Geographic Society

Worshipped in ancient Egypt, persecuted during medieval times, domestic cats over the centuries have been adored and feared. The behavior of cats is explored.

Cats

**Caucasus, The**
304275, VH Video Tape 1/2" (VHS)
19 min JH 1992 Journal Films

Provides a look at Azerbaijan, Armenia and Georgia. In Azerbaijan, the effect of the Moslem religion on its government and its neighbors is explored. In Armenia, viewers learn why farming is a major industry, and hear comments from a frustrated computer professor who is forced to teach without any equipment. In Georgia, the capital of Tbilisi is one of the most cosmopolitan cities, yet a doctor shows the primitive conditions he must work in. Religion is important to people of all three cultures, as is their desire to succeed in these hard times of change. The people of Azerbaijan, Armenia and Georgia also share a continued sense of humor, hope, and bravery which makes it possible to live from day to day.

Geography - World; History, World

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**Safety - General; Technology; Social Problems**

**Causes of the Seasons**
307786, VH Video Tape 1/2" (VHS)
11 min IJ 1979 Coronet

Shows how tilt, rotation and revolution of Earth affect the comparative lengths of day and night, as well as the changing seasons.

Earth science; Seasons

**Cavaliers & craftsmen : colonial Williamsburg & Jamestown**
307325, VH Video Tape 1/2" (VHS)
30 min JH 1986 Atlas Video Atlas Video Library Series - A visual exploration of two of America's most important colonies -Williamsburg and Jamestown.

United States—History—Colonial Period, ca. 1600-1775—Jamestown (Va.)—History; Williamsburg (Va.)—History; United States—History—Colonial period, ca. 1600-1775—Social life; Jamestown (Va.)—Description; Williamsburg (Va.)—Description; Williamsburg (Virginia)—History; Jamestown, Virginia—History

**Cave Dwellers of the Old Stone Age**
306378, VH Video Tape 1/2" (VHS)
18 min JH 1960 Encyclopedia Britannica

The life of Neanderthal and Cro-Magnon cave dwellers is recreated from artifacts, skeletons, cave paintings and dramatic scenes reconstructed in the Dordogne region of southwestern France, where the cave of the Cro-Magnon man was discovered.

**Prehistoric Times**

**Campesino**
304779, VH Video Tape 1/2" (VHS)
30 min JH 1987 National Geographic Society

Provides a look at Mexico, how the people live the land and the changing world within their daily lives. 

**Food & Food Production**

**Caught in the Net**
304620, VH Video Tape 1/2" (VHS)
14 min JH 1998 New Dimension

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30 min JH 1987 National Geographic Society

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Caverns and Geysers
306611, VH Video Tape 1/2" (VHS) 15 min H 1982 FILM ASSOCIATES
Illustrates how underground water is constantly changing our earth. See the results of its action in limestone regions where underground water has carved out large caverns. See hot springs and geysers created when volcanic rock heats under the ground.

Geology

Caves: Dark Wilderness, The
306379, VH Video Tape 1/2" (VHS) 24 min H 1976 Encyclopedia Britannica
The history of caves, their life forms and their mysteries are presented. Focuses on early caverns, bat colonies, and blind creatures in the cave depths that never see the light of day.

Cay, The
309278, VH Video Tape 1/2" (VHS) 14 min H 1990 AIMS
Phillip finds a deeper understanding as he struggles for survival on a remote cay with an old black man.

American literature; Children’s literature; Survival (after airplane accidents, shipwrecks, etc.)–Fiction

Ceiling Joists and Rafters
307746, VH Video Tape 1/2" (VHS) 33 min H 1992 Shopware
Shows step-by-step instructions for cutting ceiling joists and rafters as well as lipping a joist, cutting a birdsmouth, marking a ridgeboard and rafter assembly.

Construction; House construction; Ceilings

Celebrating the Day of the Dead
307582, VH Video Tape 1/2" (VHS) 20 min H 1990 EVN
In Mexico, the Spanish speaking people have an annual festival to celebrate the day of the dead. The history of this celebration is presented as well as a look at some of the Aztec Indian beliefs.

Spanish

Celebration of Light
306946, VH Video Tape 1/2" (VHS) 23 min H 1992 WATERFORD CRYSTAL
Audiences journey to the craftrooms of Waterford artisans and see how designers, glass blowers, cutters, and mold makers practice the timeless skills of transforming molten glass into a work of art.

Ceramics

Cell, The
100075, CD Computer Software
IJH 1997 National Geographic
Understand the basic building block of every life-form: the cell. See how an antibiotic explodes a bacterium and observe how viruses invade living cells.

Cells

The Cell
500157, CD Computer Software
IJ 2001 Visual Learning Company
Microorganisms Series - Terminology and concepts examined in this video include: cell theory, organelles, cell wall, cell membrane, endoplasmic reticulum, ribosomes, RNA, proteins, Golgi bodies, cytoplasm, mitochondria, vacuole, nucleus, and electron microscope. Robert Hooke, Anton van Leeuwenhoek, Schleiden, Schwann, Virchow, and lysosomes.

Cells; Biology; Physiology; Cell organelles; Cytoplasm; Mitochondria; Ribosomes; Chromosomes; Lysosomes

Cell Differentiation: Organizer, The
305729, VH Video Tape 1/2" (VHS) 15 min H 1983 Coronet
When do permanent differences appear among an embryo’s cells? Also discusses the organizer, that group of cells that differentiates first and then induces the differentiation of other cells around it.

Cells

Cell - How It Works
304619, VH Video Tape 1/2" (VHS) 22 min H 1998 New Dimension
Explores single celled organisms, their processes, and the challenge of becoming multicellular. The cells are described, as well as why cells specialize.

Cells

Cell movement and transport
500230, CD Computer Software
PJUHA 2003 BioMedia Associates
Visualizing cell processes 3rd edition Series - Narrated video and animated segments convey processes of cellular biology. Once manufactured, molecules are packaged in membrane sacs for transport around the cell (and also for export) by the Golgi apparatus, a sort of shrink wrapper for the cell's molecular products. One membrane-bound package is potentially deadly, the lysosome, a sac of digestive enzymes that if released into the cytoplasm would digest the cell from the inside. But the packaging is robust and lysosomes move about the cell, engulfing and digesting worn out parts, or in the case of cells that engulf bacteria and other food items (amoebas and certain white blood cells), the enzymes are put to work breaking down the food in cell stomachs called secondary lysosomes, or food vacuoles.

Cytology; Cells; Motility; Cell movement-physiology; Molecular biology

Cell processes
500156, CD Computer Software
IJ 2001 Visual Learning Company
Microorganisms Series - Terms and concepts covered in this video include:

metabolism, aerobic respiration, anaerobic respiration, diffusion, osmosis, active transport, passive transport, mitosis, meiosis, asexual reproduction and sexual reproduction, and fermentation.

Biology; Metabolism; Respiration; Mitosis; Meiosis; Sexual reproduction; Reproduction; Asexuat; Diffusion; Osmosis

The Cell unit of life
500231, CD Computer Software
PIA 2004 BioMedia Associates
Inside the living cell Series - Provides more than thirty learning modules designed to inform middle school and basic biology students. Examines cell structures, energy, control and reproduction. Recounts the discovery of cells and the development of tools such as electron microscopes. Discusses the significance of DNA.

Cells; Cytology; Biology; DNA

Cell Wars: How the Immune System Works
309055, VH Video Tape 1/2" (VHS) 26 min HA 1990 Films for the Humanities
A lively introduction to immunology that shows kids how the body’s cells defend themselves against invading germs. A mock battle, with actors playing the attackers and defenders of cells, is interspersed with animation and microphotography of real cells.

Immune system

Cello concerto by Robert Schumann
304646, VH Video Tape 1/2" (VHS) 25 min H 1997 Bullfrog Films
The cello concerto is filmed deep in the bowels of an evocatively derelict submarine bunker.

Concertos (Violoncello); Videos with public performance rights; Music - Instrumental; Schumann, Robert,–1810-1856

Cells
100101, CD Computer Software
IJH 2004 DISCOVERY
Discover the diversity of single-celled organism, then compare them to complex plant and animal cells.

Cells
305400, VH Video Tape 1/2" (VHS) 15 min H 1981 AIT
Compares large cells, such as chicken eggs, to microscopic ones. Looks at the structure and functions of plant and animal cells; DNA; normal and abnormal cell division; unicellular organisms; and the work of cell biologists.
<table>
<thead>
<tr>
<th>Title</th>
<th>Duration</th>
<th>Format</th>
<th>Distributor/Producer</th>
<th>Notes/Details</th>
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<tr>
<td>Slavery and the making of America; the challenge of freedom</td>
<td>40 min</td>
<td>DV</td>
<td>Digital Video</td>
<td>Corporate of America</td>
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<td>Chaos and Kings Part A</td>
<td>27 min</td>
<td>VH</td>
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<td>Challenge of the Unknown, the (Vol. 2)</td>
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<td>Video Tape 1/2&quot; (VHS)</td>
<td>KAROL MEDIA SITUATION covers scale drawing, map reading, angles, ratio and</td>
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<td>analysis, patterns, research, and assessing quality of information.</td>
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<td>RESTATEMENT discusses solving by analogy, prediction by modeling, problem</td>
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**Slavery and the making of America; the challenge of freedom**

In 1863 Abraham Lincoln issued the Emancipation Proclamation, freeing all slaves under the control of the Confederate government. Once the South was defeated in 1865 the nation adopted the 13th amendment effectively ending slavery. With the 14th and 15th Amendments, all African Americans were declared U.S. citizens and African American males were awarded the right to vote. Examines the rise of the Ku Klux Klan and militant white opposition to black rights. End of Reconstruction and the new form of legalized oppression that replaced it.

- *Ku Klux Klan (1915-)* – History
- African American–Civil rights
- Slavery–United States–History
- African Americans–Civil rights
- Reconstruction

**Challenge of Independence**

Deals with people who have handicaps and how they have overcome them. Learn how to deal with handicapped people.

- Physically Impaired

**Chaos and Kings Part A**

- Does wood become ash when it burns?
- And how does ice cream change when it melts?
- Students will learn the difference between chemical and physical changes in this excellent introduction to the changes of matter. Fun, real-life demonstrations and a hands-on activity will help explain these concepts.

**Challenges of the Unknown, the (Vol. 2)**

- All matter possesses certain properties - mass, weight, volume and density. But what happens to these properties when the matter changes form? How
Chaos and Kings Part B
304869,VH Video Tape 1/2" (VHS) 26 min JH 1998 AMBROSE
Chaos and Kings visits Egypt's first capital, Hierakonpolis, where a wealth of information about daily life more than 5,000 years ago has been found, including the world's oldest mummy and Egypt's oldest temple. This episode also shows how the Egyptians crowned as king a woman named Hatshepsut, but depicted her with a man's body.

Egyption

Chaplin: City Lights
305732,VH Video Tape 1/2" (VHS) 86 min IJH 1992 CBS/FOX
One of Charlie Chaplin's most brilliant silent comedies is also a heartwarming love story about the Little Tramp and a beautiful blind flower girl.

Comedy

Chaplin: Gold Rush/Pay Day
305733,VH Video Tape 1/2" (VHS) 74 min IJH 1992 CBS/FOX
Charlie is a lonely prospector in the frozen Yukon in this masterpiece of silent comedy. Includes the famous shoe meal.

Comedy

Character builder storybook

For descriptions see individual titles:
Learn more about confidence and love
Learn more about goodness and faith
Learn more about honesty and responsibility
Learn more about obedience and self-control
Learn more about politeness and joy
Learn more about sharing and kindness

Characteristics of Waves
304369,VH Video Tape 1/2" (VHS) 23 min IJ 1999 Library Video Company
Waves are disturbances that transfer energy from place to place. All waves have amplitude, wavelength and frequency regardless of whether they are mechanical waves, electromagnetic waves or waves in the ocean! Students will learn more about the role waves play in everyday life and why understanding them is so important. With fun demonstrations and a hands-on activity, these concepts are more easily understood. One of the 16 volumes in the Physical Science in Action series in the Schlessinger Science Library. Part of the Schlessinger Science Library in Action Collection. This title correlates to the National Science Education Standards for Physical Science - properties & changes of properties in matter, motions & forces, and transfer of energy.

Energy and Matter

Charles Darwin: species evolution
307076,VH Video Tape 1/2" (VHS) 24 min IJ 1989 Barr Films
Uses animation in exploring the life, work and observations of Charles Darwin and in revealing the criticism of his theories. Explains the process of evolution as it is now understood by the scientific world.

Evolution (Biology); Darwin, Charles,–1809-1882; Biology - evolution

Charles Dickens
305397,VH Video Tape 1/2" (VHS) 18 min IJ 1987 January Productions
A biography of the life and times of Charles Dickens, his literary contributions, and his motivation for writing. Creates interest in literature.

English literature; Dickens, Charles, 1812-1870; Authors, English

Charlie Needs a Cloak
305402,VH Video Tape 1/2" (VHS) 8 min PI 1977 Weston Woods
Charlie is a shepherd with a cozy house, a big hat, a crook, a flock of fat sheep...and a tattered cloak. He decides to make himself a new red cloak. This animated film follows the process of making cloth from wool.

Children's literature

Charlotte's Web
305043,VH Video Tape 1/2" (VHS) 94 min PI 1979 PARAMOUNT
Charlotte the spider saves the life of her friend Wilbur the pig by weaving words in her web. When Charlotte dies and is replaced by her children, Wilbur's young owner learns of the cyclical nature of life and death. An animated version of E.B. White's classic novel for children.

Children's literature

Charm of London, The
305403,VH Video Tape 1/2" (VHS) 26 min JH 1986 WORLD VIDEO
See all the famous and picturesque sights of London. Visit Parliament, St. Paul's Buckingham Palace, the Tower of London, Harrod's Picadilly Circus, and many other interesting spots.

Great Britain

Charts, graphs and diagrams
500135,CD Computer Software
PIA 1998 100% Educational Videos
This program uses rare home movie footage, news coverage and the testimony of experts to go beyond the myth and expose the man who has become an icon since his death. See how his time in Guatemala rooted his political views, and trace his role in Castro's revolution and government. Explore his writings, including the hugely influential manual for guerilla warfare, and follow his missions into Africa and Bolivia where he was executed at the age of 39.

Che Guevara, Ernesto. 1928-1967; Guerrillas–Latin America–Biography

Checking Accounts
303170,VH Video Tape 1/2" (VHS) 27 min JH 1993 Learning Seed
Shows how to "shop" for a checking account to avoid needless fees and unexpected service charges. Teaches everything you ever wanted to know about checking accounts.

Money; Buying; Consumer education
three of these changes show permanent chemical changes.

Chemistry

Chemical Cycles in the Biosphere

305988.VH Video Tape 1/2” (VHS)
21 min JH 2002 Hawkhill Associates

Video footage from around the world
and updated informative computer
graphics show how chemicals cycle
within the biosphere. Emphasized
are the oxygen-carbon dioxide cycle,
the nitrogen cycle, the water cycle,
acid rain and how toxic chemicals can
affect the biosphere.

Biochemistry; Environment;

Chemistry: Decomposition

Chemistry: Acids, Bases, and
Salts

305244.VH Video Tape 1/2” (VHS)
19 min H 1983 Coronet

Acids and bases can be defined by
their behavior with indicators and by
their contributions of hydrogen or hydroxide
ions to solutions, or by the Bronsted-
Lowry Theory as proton donors (acids)
and proton acceptors (bases). The
Lewis Theory is also touched on, as
well as the meaning of pH and the role
of buffers. We see that neutralization
reactions between strong acids and bases
involve energy changes and produces
salts.

Chemistry: Attractive Forces

307492.VH Video Tape 1/2” (VHS)
16 min JH 1990 Lucerne

Live experiments demonstrate that
the mutual attraction of particles is electrical
in nature.

Chemistry: Electricity and
Magnetism

Chemistry: Carbon

307493.VH Video Tape 1/2” (VHS)
13 min JH 1990 Lucerne

Explains how carbon is integral to the
structure of all life and much of inanimate
nature, and examines the qualities
of carbon as graphite and as diamond.

Chemistry: Catalysts

307494.VH Video Tape 1/2” (VHS)
13 min JH 1990 Lucerne

A series of experiments demonstrates
various reactions in which the addition
of an extra substance, called a catalyst,
directs or accelerates the reaction.

Chemistry: Crystallization

307495.VH Video Tape 1/2” (VHS)
15 min JH 1990 Lucerne

Examines the extraction of sodium chlo-
ride and magnesium chloride from sea
water by crystallization and proceeds to
show how some substances can pass
directly from gas to solid or solid to gas
in desublimation and sublimation.

Chemistry; Liquids and Hydraulics

Chemistry: Decomposition

Chemistry: Decomposition

307496.VH Video Tape 1/2” (VHS)
10 min JH 1990 Lucerne

Decomposition by electrolysis yields
the two components of salt, sodium
and chlorine, by an endothermic reaction
consuming much electrical energy.
The second experiment synthesizes salt
from sodium and chlorine in a violent
exothermic reaction.

Chemistry

Chemistry

Chemistry

Cheese Production

500207.CD Computer Software
2006 Think TV

Our Ohio: Exploring Our Heritage Series
All the world loves cheese, and
Ohio is the heart of it all. Explore the
many faces of Ohio cheese.

Cheese industry–Ohio;

Cheesemaking

Chemical and Biological Threat

305680.VH Video Tape 1/2” (VHS)
18 min HA 2002 AllMS Media

Chemical and Biological Threat: Emer-
gency Preparedness explores various
harmful agents, as well as ways to
prepare for their possible use in a chemical
or biological attack. Viewers also learn
about the limitations of using chemical
or biological agents as weapons of mass
destruction.

Chemical Bonding

308887.VH Video Tape 1/2” (VHS)
18 min JI 1998 United Learning

Ionic bonds, covalent bonds, and metal-
ic bonds are addressed, while real-
life examples and the characteristics of
each type of bond are provided.

Chemistry

Chemical Bonding

309435.VH Video Tape 1/2” (VHS)
18 min IJ 1998 Altschul/United

Learning

This video introduces students to the
nature of chemical bonding and the
characteristics of atoms that allow them
to form bonds. The concepts of electron
arrangement are highlighted via color-
ful animation, giving students a foun-
dation upon which to understand bond-
ing. Ionic bonds, covalent bonds, and
metals are addressed, while real-
life examples and the characteristics of
each type of bond are provided.

Chemistry

Chemical Bonding and Atomic
Structure

307778.VH Video Tape 1/2” (VHS)
23 min JH 1983 Coronet

As metallic, ionic and covalent bonds
are investigated, the world of inter-
atomic bonds and forces dealing with
ions, atoms, valence and polarity, and
Valence electrons forces are also explored.

Chemistry

Chemical Changes: Fireworks

309829.VH Video Tape 1/2” (VHS)
15 min PJI 1998 New Dimension

We see a Halloween candle burning in
a pumpkin, scientists devising a new
firework device at a fireworks factory,
and children permanently changing food
materials in the cooking process. All

The energy dynamics of chemical re-
actions is conveyed, while explaining
endothermic and exothermic reactions.

Students will investigate the influence
that concentration, surface area,
temperature, and catalysts have on an ac-
tual reaction.

Chemistry

Chemical Reactions

308911.VH Video Tape 1/2” (VHS)
18 min JI 1998 United Learning

Introduces chemical equations and
shows students how to balance chem-
eical equations via colorful animation.

Synthesis, decomposition, and replace-
ment reactions are described. By
studying the rates of chemical reac-
tions (kinetics), students will investigate
the influence that concentration, surface
area, temperature, and catalysts have on an actual reaction.

Chemistry

Chemical Reactions

309436.VH Video Tape 1/2” (VHS)
19 min JI 1998 Altschul/United

Learning

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Chemistry

Chemical Reactions

309436.VH Video Tape 1/2” (VHS)
19 min JI 1998 Altschul/United

Learning

The energy dynamics of chemical re-
actions is conveyed, while explaining
endothermic and exothermic reactions.

Students will investigate the influence
that concentration, surface area, tem-
perature, and catalysts have on an ac-
tual reaction.

Chemistry
Chemistry: Density of Matter
307497, VH Video Tape 1/2" (VHS)
11 min JH 1990 Lucerne
Chemistry: Density of Matter
Chemistry

Compresses the relative numbers of particles in gasses, liquids and solids to demonstrate the relative volumes taken up by a quantity of matter in the three different states.

Chemistry: Dipole Molecule of Water
307499, VH Video Tape 1/2" (VHS)
10 min JH 1990 Lucerne
Explains why water molecules are constructed in a V-shape. From the polarity of the H-O bond, one deduces that water is a dipole molecule and that attractive electrostatic forces act between the molecules of water.

Chemistry: Effects of Surface Area
307500, VH Video Tape 1/2" (VHS)
13 min JH 1990 Lucerne
Shows that the surface area between reacting substances is increased, the reaction accelerates.

Chemistry: Electrolysis of Water
307501, VH Video Tape 1/2" (VHS)
12 min JH 1990 Lucerne
Demonstrates how electrolysis consumes about seven times as much energy to convert water into hydrogen and oxygen than vaporization uses in a simple separation.

Chemistry: Energy of Matter
307502, VH Video Tape 1/2" (VHS)
12 min JH 1990 Lucerne
Illustrating the particle model of matter, the program depicts the three states of matter as a function of particle activity. Melting, solidifying, boiling and condensing are explained.

Chemistry: Equilibrium
307503, VH Video Tape 1/2" (VHS)
13 min JH 1990 Lucerne
Explain that chemical reactions involve either decomposition or synthesis and shows how under certain conditions a reaction and the reverse reaction may proceed at an equal pace, producing chemical equilibrium.

Chemistry: Filtration and Centrifuging
307504, VH Video Tape 1/2" (VHS)
16 min JH 1990 Lucerne
Shows how filtration and sedimentation are used to separate suspensions of solids in liquids and how the addition of a vacuum or a centrifuge can accelerate the process.

Chemistry: Fractionation
307505, VH Video Tape 1/2" (VHS)
16 min JH 1990 Lucerne
Various industrial processes take advantage of the different boiling points of different liquids. The fractional distillation column separates liquid mixtures into pure substances.

Chemistry: Ions and Electrons
307506, VH Video Tape 1/2" (VHS)
12 min JH 1990 Lucerne
Compares two electric circuits: in one, electrons flow continuously in a copper wire, while in the other, copper forms only a part of the conductive path - the rest consists of an electrolytic solution and a platinum electrode.

Chemistry: Metals and Alloys
307507, VH Video Tape 1/2" (VHS)
11 min JH 1990 Lucerne
Shows how pure metals are easily bent but may be hardened by the addition of other metals, resulting in an alloy.

Chemistry: Molecular Bonding
307508, VH Video Tape 1/2" (VHS)
13 min JH 1990 Lucerne
Mercury, a liquid, and chlorine, a gas, can both be solidified at low temperatures. It shows that the atomic nucleus and surrounding electrons of chlorine are bound tightly together and that chlorine is a non-conductor of electricity, while the electrons of mercury are easily displaced since mercury is an electrical conductor.

Chemistry: Molecular Formulas
307509, VH Video Tape 1/2" (VHS)
10 min JH 1990 Lucerne
Equal volumes of hydrogen and chlorine react to form gaseous hydrogen chloride. Avogadro’s Law is explained.

Chemistry: Molecular of Water
307510, VH Video Tape 1/2" (VHS)
15 min JH 1990 Lucerne
Shows how water can be split into its two components by electrolysis and confirms the structure of the water molecule through laboratory measurements.

Chemistry: Molecule of Water
307511, VH Video Tape 1/2" (VHS)
11 min JH 1990 Lucerne
Explores the vital role of oxygen as a chemical element and shows it to be found not only in air but in the sea and the earth as well.

Chemistry: Oxygen
307512, VH Video Tape 1/2" (VHS)
11 min JH 1990 Lucerne
An experiment based on spreading a film of olive oil over the surface of water leads to determining the approximate size of a molecule of the oil.

Chemistry: Size of Molecules
307513, VH Video Tape 1/2" (VHS)
12 min JH 1990 Lucerne
Explores the vital role of oxygen as a chemical element and shows it to be found not only in air but in the sea and the earth as well.

Chemistry: Solutions (Ionic and Molecular)
306380, VH Video Tape 1/2" (VHS)
10 min H 1995 Landmark Media, Inc
An interactive library and encyclopedia of chemical experiments, molecular structures and information. Major areas include periodicity and group properties, competition and displacement reactions, gas preparations, tests and qualitative analysis. 4000 text items, including history, uses, hazards, manufacturer properties, descriptions, a glossary and information on famous scientists. A 500 compound database element including oxides and chlorides of all elements.

Chemistry: Solved By Sherlock Olmos
For descriptions see individual titles.
The Mysterious case of the Periodic Table of the Elements
Chernobyl, the bitter taste of wormwood
305735,VH Video Tape 1/2" (VHS)
60 min JH 1987 Films for the Humanities
Chernobyl Nuclear Accident, Chernobyl, Ukraine, 1986, Chernobyl Nuclear Accident, Chernobyl, Ukraine, 1986- Environmental; Atomic and Nuclear Energy

Chemistry: Stop Forward Movement
309399,VH Video Tape 1/2" (VHS)
60 min HA 1995 PBS
The final episode takes viewers to Paris, Sweden, Cambridge, Massachusetts and new Mexico's subterranean cathedral of limestone, the Carlsbad Caverns, to examine the power of chemical synthesis through metaphors in art and architecture. Features include the Sagas of Antoine Lavoisier, who Revolutionized the science of chemistry at the time of the French Revolution; Alfred Nobel, who bequeathed his corporate fortune to endow the Nobel foundation; and Harvard University's Robert Burns Woodward, who is celebrated as the Einstein of synthetic chemistry.
Architecture; Chemistry

Chemistry: Temperature and Concentration
307513,VH Video Tape 1/2" (VHS)
14 min JH 1990 Lucerne
Demonstrates the effect of temperature on reaction time as magnesium strips and hydrochloric acid react at different temperatures. A combustion experiment shows the effect of concentration on reactants.
Chemistry

Chemistry: The Fundamental Science
306073,VH Video Tape 1/2" (VHS)
30 min JH 1989 American Chemical Society
Peter Hackes introduces a series of 14 short features demonstrating some of chemistry's most recent contributions to the quality of life.
Chemistry

Chemistry: Vapor Pressure and Boiling Point
307514,VH Video Tape 1/2" (VHS)
13 min JH 1990 Lucerne
The boiling point of a pure liquid is determined by the combination of a specific saturated vapor pressure with a specific temperature.
Chemistry

Chicka Chicka Boom Boom
304680,VH Video Tape 1/2" (VHS)
6 min PI 1999 Weston Woods
In this lively alphabet rhyme, all letters of the alphabet race each other up the coconut tree. Will there be enough room? Chicka Chicka Boom! Boom! Lois Ehlert's bold illustrations help make this merry alphabet parade fun and educational.
Children's literature

Chess Mess, The
304401,VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, the library becomes a wonderland as everyone prepares to celebrate Alice Day. The program focuses on the word "chess" and the short "e" sound as well as the -ess word family, -y and -ness endings and more.
Reading - General

Chiang Kai-shek: the battle for China
304291,VH Video Tape 1/2" (VHS)
50 min HA 1997 A&E Home Video Biography Series
- He was the voice of the revolution against China's imperial government, representing the infant Republic of China in the Soviet Union for military and financial support. Yet Chiang Kai-shek's long fight against communism eventually drove him from the nation he helped create. A&E traces his life and legacy through extensive footage and interviews with diplomats and world-renowned Chinese scholars.
- Presidents--China--Biography;
- China; Chiang, Kai-shek--1887-1975

Chick Embryology
305045,VH Video Tape 1/2" (VHS)
12 min JH 1986 National Geographic Society
Chick embryo development resembles early stages of all higher animals. Through a "window" cut in an eggshell, students will discover that the head, heart, and eyes become visible first. Watch the embryo feed off the yolk, develop, and hatch over a 21-day period.

Children Little
308736,VH Video Tape 1/2" (VHS)
9 min PI 1998 Weston Woods
When an acorn falls on her head, Children Little convinces herself and her bumbling friends that her icy fall is caused by the March wind laps it up and roars for more. Rhyme and repetition help the young viewer learn the names of the months.
Children's literature

Chicken Soup with Rice
305405,VH Video Tape 1/2" (VHS)
5 min K 1975 Weston Woods
This guided tour through the months of the year invites all to join in an odyssey of exciting adventures involving a chicken soup so delectable that even the March wind laps it up and roars for more. Rhyme and repetition help the young viewer learn the names of the months.
Children's literature

Child Abuse Prevention: Crimes Against the Innocent
308829,VH Video Tape 1/2" (VHS)
20 min PI 1999 NIMCO
Objectives of this video are to: help prevent child abuse, in all of its forms; use the "help your friends" approach to minimize stress from this sensitive material, and maximize learning; prevent abductions that would happen by teaching more children effective ways to guard against all of the forms of abduction; achieve speedy rescues that would fail by training children to note and remember important details about abductor, vehicle, and license.
Child Abuse

Childhood Depression
304840,VH Video Tape 1/2" (VHS)
29 min JH 2000 Films for the Humanities
Four to eight percent of American children experience bouts of major depression. Among teenage girls, that rate can be as high as sixteen percent. This program from The Doctor Is In emphasizes the importance of early diagnosis and treatment to avoid potential patterns of repeated depression later in life and to prevent substance abuse and suicide. Children suffering from depression talk about how they cope with it, while child psychiatrist David G. Fassler, author of Help Me, I'm Sad, and Steven Atkins, a psychologist at Dartmouth-McCormick School, provide authoritative insights. A Dartmouth-Hitchcock Medical Center production.
Adolescence; Emotions
Childhood obesity

Childhood obesity
For descriptions see individual titles:
Guiding your overweight child: getting healthy together
Your young overweight: helping yourself change

Childhood Obesity: Learning to Lose Weight
309712, VH Video Tape 1/2” (VHS)
28 min JH 1993 FFH
A look at the cycle of obesity and how some families and young children have turned their lives around through lifestyle changes.

Eating Disorders

Children in America’s Schools
308301, VH Video Tape 1/2” (VHS)
120 min JIH 1996 CETV
Bill Moyers takes a look at the rural, inner-city and suburban schools of Ohio and reveals the savage inequalities in American public education. A town meeting is held in Dublin, Ohio, to discuss the problems with Ohio schools.

Study; Social Problems; Problem solving

Children of Alcoholics
308493, VH Video Tape 1/2” (VHS)
20 min JH 1997 ALMS
Children of alcoholics are four times more likely to become alcoholics themselves. This chronicle of an alcoholic family traces the disease back four generations.

Alcohol and Alcohol Abuse

Children of Mary Cassatt
308835, VH Video Tape 1/2” (VHS)
10 min JHA 1996 Lucerne Films
This program shows how this artist's work, which began with realistic portraits, was influenced by French painter particularly Degas leading her to impressionist school and her masterworks portraying people as a view of life.

Cassatt, Mary, 1844-1926; Artists—Biography

Children of Poverty
304839, VH Video Tape 1/2” (VHS)
26 min JH 1987 Films for the Humanities
The number of American children living in poverty is staggering, their lives pitiful, and the prognosis for their growing up physically and emotionally healthy not very good. This program profiles some of these children, all in homes headed by women, and shows the effects on the children and their mothers of the problem of finding shelter and enough food to survive, of trying to prevent kids from becoming either the victims or the perpetrators of crimes, and of trying to nurture self-esteem in poor children-for, as the director of a shelter says, “Self-esteem is the last citadel. When that’s destroyed, a person is destroyed.”

Home and School; Social Problems

Children Remember the Holocaust
309890, VH Video Tape 1/2” (VHS)
46 min JH 1996 SVE
Young people's diaries, letters, and published recollections give life to an over-looked perspective of the Holocaust. In this stirring documentary hosted by actor Keanu Reeves, the children speak out, giving voice to the universal plight of suffering, hope, and ultimate triumph of the human spirit.

Holocaust, Jewish (1939-1945)

Child’s Garden of Verses, A
308665, VH Video Tape 1/2” (VHS)
30 min PI 1993 Ambrose Video Publishing
Brings to life several of Robert Louis Stevenson's 58 classic poems that originally appeared in a book of the same title in 1886. The story is really autobiographical and is told through the boy, Robby.

Children's literature

Child’s Introduction to Musical Instruments
305410, VH Video Tape 1/2” (VHS)
30 min PJ 1985 KID STUFF
Ludwig's dream of conducting an orchestra comes true - and as it does, children learn about all the instruments and their sounds.

Music - General; Music - Instrumental

Child’s Introduction to Telling Time, A
305411, VH Video Tape 1/2” (VHS)
30 min PI 1985 KID STUFF
Seven-year-old Nick O-Time learns how useful clocks are, how to tell time, how long a minute and second actually are, and how people began telling time.

Time

Child’s View of Death, A
309620, VH Video Tape 1/2” (VHS)
30 min HA 1999 Annenberg
Children's developing understanding of death as they react to losing a parent or sibling; the special anguish of a teenager's reaction to death.

Death and Dying

China

China and the Forbidden City
306074, VH Video Tape 1/2” (VHS)
60 min JH 1968 NBC News Productions
A very special inside look at the mystery, opulence, grandeur, and thousands-year-old history of China's Forbidden City.

China—History

China: Turning to the 21st Century
309437, VH Video Tape 1/2” (VHS)
25 min JH 1997 Altschul/United Learning
Viewers follow a young pop singer, a blue collar worker, and a retired military officer as they struggle to overcome the barriers of the past and take a step closer to the 21st century. These times of changes are not easy for anyone, and many problems have accompanied China’s modernization including: pollution, the Tianamen Square massacre, and female infanticide. Viewers will learn that in spite of these problems change is inevitable, and the old is gradually giving way to the new.

China

China: World of Difference
305413, VH Video Tape 1/2” (VHS)
50 min JH 1986 HIGHLIGHT INTNAT
Explores daily life on one of China’s 90,000 communes, shows a humorous performing Panda bear in Shanghai, observes the intricate silk work being done at Soochow, and visits such famous historical sites as the Great Wall, the Imperial Palace Museum, and the Ming Tombs.

China—History
Chinese-American Heritage
308433,VH Video Tape 1/2" (VHS)
25 min PI 1997 Schlessinger
Includes a segment on the Chinese geo-
graphy and history, how to count to
ten and say hello, goodbye, thank you
and friend in the native language: also:
a traditional animated folklore, arts and
crafts relating to the culture and a tradi-
tional folksong.

Multiculturalism; Chinese
Americans; United States–
Civilization–Chinese influences

Chinua Achebe: Africa's Voice
304338,VH Video Tape 1/2" (VHS)
61 min JH 1989 Films for the
Humanities
Things Fall Apart has been translated
into 50 languages, has sold over 8
million copies, and is considered one
of the 20th century's literary master-
pieces. This program analyzes the im-
 pact Chinua Achebe and his writings
have had on world literature, as well as
his influence as an editor and a
spokesman for a generation of African
writers. Dr. Achebe, noted pro-
 fessors Abiola Irele and Gerald Graff,
and Charles Larson, editor of the an-
thology Under African Skies, discuss
the characterization, social implications,
and levels of interpretation of Things
Fall Apart. Vital concepts indige-
nous to the Igbo of southeastern Nige-
ria such as oral culture, reincarnation,
and negotiation-concepts essential to
a deep understanding of the novel-are
also presented. This program is an
indispensable supplement to Achebe's
best-known novel that elucidates Nige-
rian history and culture and the impact
of colonialism.

Achebe, Chinua; Novelists,
Nigerian; Storytelling

The Choking game
403259,DV digital video disc
19 min IJH 2006 Human Relations
Media
Describes the "choking game", an ado-
lescent activity involving choking one-
self to experience an adrenaline rush.
One young teen describes his personal
experiences with the "game" and how
his twin brother Gabriel died from it. Dr.
Thomas Andrew, a medical examiner,
describes what actually happens to the
brain when the blood flow gets cut off.
In an attempt to prevent others from the
same fate, a parent describes the tragic
death of her son. The final section of
the program stresses the difference be-
 tween healthy and dangerous risk tak-
ing.

Health education; Teenagers–
Conduct of life; Risk-taking
(Psychology) in adolescence;
Asphyxia in children; Risk-taking
(Psychology)

Choking: To Save a Life
306384,VH Video Tape 1/2" (VHS)
12 min IJH 1989 Encyclopedia
Britannica
Demonstrates choking rescue tech-
niques that could help you save a life.
The Heimlich maneuver and the finger
probe are discussed. It also explains
how to avoid choking situations.

First Aid

Choosing the Best in Children's
Video
307625,VH Video Tape 1/2" (VHS)
36 min A 1990 ALA
The American Library Association offers
expert guidance on how to sort through
the thousands of children's videos on the
market to find what's best for kids.

Instructional Technology; Library
Science

Christians, Jews and Moslems
in Medieval Spain
309059,VH Video Tape 1/2" (VHS)
33 min JHA 1989 Films for the
Humanities
Spain's history from 711 to the expulsion
of Moors and Jews in 1492.

Medieval Times; Spain History;
Middle Ages–History

Christmas Around the World
305202,VH Video Tape 1/2" (VHS)
70 min IJH 1985 GLL ENTERPRISE
Observe the holiday customs of differ-
cent cultures, as you enjoy the holiday
carols of Austria, an old-fashioned Ger-
man Christmas, the simple charms of a
French provincial celebration, and a typ-
ical American Christmas.

Christmas

Christmas Every Day
306612,VH Video Tape 1/2" (VHS)
20 min PI 1988 Barr Films
Colorful, animated video based on the
story by William Dean Howells that
shows why holidays are special. When
Tilly's wish for every day to be Christ-
mas Day comes true, she discovers that
it is a special time because it only comes
once a year.

Christmas

Christmas in Germany: Story in
Giving, A
306383,VH Video Tape 1/2" (VHS)
24 min IJH 1979 Encyclopedia
Britannica
Features the charming Christmas cus-
toms and delicate decorations and
 crafts of Christmas.

Germany; Christmas

Christmas in the Village (1840's)
305191,VH Video Tape 1/2" (VHS)
15 min PIJH 1974 Coronet
An authentic heartwarming glimpse of
an old-fashioned Christmas filmed on
location at Black Creek Pioneer Village
near Toronto.

Christmas

Christmas Music Celebration:
Family Favorites
306678,VH Video Tape 1/2" (VHS)
30 min PIJH 1990 FRIES
The Serendipity Singers invite the stu-
dents to sing along with such merry-
making songs as "Sleigh Ride," "Let It
Snow," "We Wish You a Merry Christ-
mas," and "Deck the Halls."

Music - General; Christmas

Christmas Music Celebration:
Sacred Songs
306679,VH Video Tape 1/2" (VHS)
30 min PIJH 1990 FRIES
The Serendipity Singers sing such songs
as "Joy to the World," "The First
Noel," "Away in a Manger," "O Come All
Ye Faithful," and many more.

Music - General; Christmas

Christmas Music Celebration:
Yuletide Fun
306680,VH Video Tape 1/2" (VHS)
30 min PIJH 1990 FRIES
The Serendipity Singers sing such songs
as "Santa Claus Is Coming to Town."
"Jingle Bells," and "Frosty the
Snowman."

Music - General; Christmas

Christmas Tree Story
308936,VH Video Tape 1/2" (VHS)
24 min PI 1996 Lucerne
Amye Walker takes viewers on a de-
lightful journey that explores the life
of a Christmas tree from seedling to re-
cycling. We visit a large tree farm
where trees are grown and shipped to
city lots for urban families and a small
"choose and cut" farm in the country
where families fell their own trees. Fes-
tively trimmed trees epitomize the joys
of the season and after the holidays they
are recycled and ground into the
compost used to raise new trees from
seed.

Christmas

Christopher Columbus
304440,VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video
Company
Follow along as our two young hosts
are given a chance to meet and ques-
tion one of history's most famous ex-
plorers - Christopher Columbus. Lis-
ten as Columbus describes why he be-
lieved that a short cut to Asia could be
found by sailing west, and how he was
able to keep his crew from mutinying af-
ter his first voyage lasted much longer
than he had expected. Learn about the
goals, successes and failures of all four
of Columbus' voyages to the New World
and find out about his technique of using
the prevailing winds to cross the Atlantic.
Learn more about the Taino, the native
people of the Caribbean, and their en-
counters with Columbus and his crew.
Discover how Columbus' questionable
tactics led to the downfall of this native
group. Students will enjoy learning the
truth of this often-romanticized explorer

Christopher Columbus

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Christopher Columbus

Sail to the New World with Christopher Columbus and explore his life as a young boy in Genoa, Italy, until the end of his life. Based on a book by d’Aulaire. Discovery and Exploration; Children’s literature; Explorers; Columbus, Christopher.–1451?-1506

Christopher Columbus

and hearing Columbus discuss and defend his actions in this exciting video dramatization. Discovery and Exploration

Christopher Columbus

11 min 1987 Spoken Arts
Sail to the New World with Christopher Columbus and explore his life as a young boy in Genoa, Italy, until the end of his life. Based on a book by d’Aulaire. Discovery and Exploration; Children’s literature; Explorers; Columbus, Christopher.–1451?-1506

Christopher Columbus and the New World

Explores life of one of history’s most important and controversial figures - Christopher Columbus. Discovery and Exploration; Discoveries in geography; Explorers–America; Columbus, Christopher.–1451?-1506

Christopher Columbus: His Voyages and Legacy

The story of Columbus and his exploration to the New World. See what effect it had on the European countries. Columbus, Christopher; Explorers; America–Discovery and exploration; Discovery and Exploration

Chromosomal Basis of Heredity

This animated video traces the history of the chromosomal theory, describes how gene pairs separate in the sex cell, explains how chromosomes are passed from parent to child, shows what happens to chromosomes during meiosis, and demonstrates the constancy of mitosis.

Chromosomes of Narnia: Silver Chair, The

13 min 1998 Weston Woods
A little mouse thinks her name is absolutely perfect until she starts school and all the kids make fun of her—except for Mrs. Twinkle, the music teacher, who thinks Chrysthemum’s name is absolutely perfect, too! Children’s literature

Chrystemum

10 min 1998 Weston Woods
A salut to Chuck Jones, the animation pioneer who has directed more than 250 classic cartoons. Join Bugs Bunny, Daffy Duck, Porky Pig, Wile E. Coyote, and others as we pay tribute to this great cartoonist behind the scenes in his studio.

Chuck amuck: the life and times of an animated cartoonist

1989 Farrar Straus Giroux
A salute to Chuck Jones, the animation pioneer who has directed more than 250 classic cartoons. Join Bugs Bunny, Daffy Duck, Porky Pig, Wile E. Coyote, and others as we pay tribute to this great cartoonist behind the scenes in his studio.

The Church mouse

20 min 1988 LIVE OAK VIDEO
A lonely church mouse invites the countryside to move in with him, bringing some unexpected results.

Chrysanthemum

13 min 1998 Weston Woods
A little mouse thinks her name is absolutely perfect until she starts school and all the kids make fun of her—except for Mrs. Twinkle, the music teacher, who thinks Chrysthemum’s name is absolutely perfect, too! Children’s literature

Churchill: the private war / Winston Churchill: the private war

30 min 1981 HBO VIDEO
Winston Churchill was one of the greatest leaders of the 20th century. This program features former cigarette models who are dying of cigarette-related cancer, who were once selected because of their wholesome young looks. The program covers the devastating results, but the new international tactics devised by American tobacco companies in the face of falling demand for their products in this country.

Cinco de Mayo

Come along and celebrate one of Mexico’s most important dates of the year. Experience the great pride Mexicans feel for their homeland and take part in the festivities.

Cinderella

The beloved fairy tale about Cinderella and her wicked stepsisters.

Cinco de Mayo

Cinderella

Cinderella
Cindy Eller: Modern Fairy Tale 309279,VH Video Tape 1/2" (VHS)
29 min IJ 1990 AMS
Fifteen-year-old Cindy Eller has been uprooted from her comfortable Maine home to live in Manhattan with her father, stepmother and two bickering stepsisters. Her only friend is the eccentric bag lady Mrs. Dermody. With Mrs. Dermody's help, Cindy finds new happiness and discovers that her family really does have her best interest at heart.

Children's literature; Fables/Fairy Tales

Cipher in the Snow 306386,VH Video Tape 1/2" (VHS)
24 min JH 1973 Encyclopedia Britannica
In writing the obituary of a young boy who perished mysteriously, a teacher discovers the youngster led a lonely life that was gradually snuffed out by people's indifference.

American literature; Death and Dying

Circle of Fear 308262,VH Video Tape 1/2" (VHS)
25 min JH 1995 Landmark
Takes a dramatic look at "swarming" - the phenomenon whereby teenage gangs intimidate, attack and beat up on innocent individuals for excitement and kicks. A look at gangs.

Adolescence; Crime; Juvenile Delinquency; Social Problems

Circulatory and respiration 500029,CD Computer Software JA 2003 Visual Learning Company Human Body Series - The way blood vessels transport blood throughout the body is explained through animations. The importance of monitoring the cardiovascular system and modern methods of doing so are also discussed. The features of blood are examined in detail. Terminology and concepts presented include: cardiovascular system, blood vessel, artery pulse, vein, aorta, septum, atrium, ventricle, capillaries, pulmonary circulation, systemic circulation, coronary circulation, blood pressure, sphygmomanometer, plasma, red blood cells, white blood cells, platelet, blood clot and alveoli.

Body, Human; Human anatomy; Circulation; Respiratory organs

Circulatory System, The 309572,VH Video Tape 1/2" (VHS)
23 min JH 1997 AGC
Explains the circulatory system and describes, through the use of 3-D computer graphics, the workings of the heart, blood, arteries, veins, and capillaries.

Heart

Circulatory system : the plasma pipeline 500030,CD Computer Software JA 1999 Films for the Humanities & Sciences
The Human Body:Systems at Work Series - This program explores the circulatory system's important roles in transportation, purification, and regulation. Topics covered include the structure and function of the heart; the role of blood as a connective tissue; arteries, veins, and the flow of blood; the functions of red and white blood cells, platelets, and plasma; the lymphatic system; and the importance of maintaining a healthy circulatory system.

Human anatomy; Body, Human—Study and teaching; Cardiovascular system; Human physiology; Cardiovascular system.

Cities and Cathedrals of Middle Ages 309194,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg
The great churches embodied the material and spiritual ambitions of the age.

Middle Ages

Citizen Carter 308567,VH Video Tape 1/2" (VHS)
51 min JHA 1997 Discovery Channel School
Jimmy Carter has been one of history's most active ex-presidents. He has devoted himself to public service and political activism. The program analyzes Carter's days in the Oval Office, examining his failures along with his successes and follows him in his work with Habitat for Humanity.

Presidents—United States; Carter, Jimmy, (James Earl Jr.), 1924-

Citizen Kane 305739,VH Video Tape 1/2" (VHS)
119 min H 1941 RKO RADIO
A reporter searches for the meaning behind the mysterious last words of a man who rose from rags to riches and built a vast publishing empire.

Drama

Citizenship in Action 309919,VH Video Tape 1/2" (VHS)
20 min PI 1999 SVE
Follow the adventures of four grade school children as they learn the role every American plays in the community. Examines the responsibilities of all citizens including voting, serving on a jury, and community involvement. By taking a close look at local governments—including a meeting with the mayor and city council-students will understand how their role impacts the bigger picture.

Citizenship

Citizenship: Rights and Responsibilities 308706,VH Video Tape 1/2" (VHS)
17 min I 1996 Sunburst
Explores the principles of the Declaration of Independence, the Constitution, and the Bill of Rights to help students consider what they need to do to protect their freedoms.

Citizenship; Civil Rights

Citizenship: Teaching in a Multicultural Society 308708,VH Video Tape 1/2" (VHS)
21 min A 1996 Sunburst
Provides a solid set of parameters for the current discussion of multiculturalism and how it is being taught in classrooms all over the country.

Citizenship; Curriculum Development

City of God 309060,VH Video Tape 1/2" (VHS)
40 min JHA 1989 Films for the Humanities
The rise of the church in medieval society.

Medieval Times

City out of wilderness 305740,VH Video Tape 1/2" (VHS)
28 min IHA 1986 Home Vision Documentary of the building of the United States capital city, created from old prints, documents, daguerreotypes and archival film.

Washington (D.C.)—History; Washington, D. C.—History

Civil War, The 100056,CD Computer Software IJH 1996 National Geographic
Trace the 40 years of struggle leading up to the Civil War, from the Missouri Compromise to Lincoln's election. Explore the great issues of the period. Learn how slavery was abolished and the Union preserved.

United States—History—Civil War, 1861-1865

The Civil War 403016,DV digital video disc
660 min A 2002 PBS Home Video
Comprehensive documentary on the causes, battles, and consequences of the Civil War, from Fort Sumter to Appomattox.

United States—History—Civil War, 1861-1865; Video recordings for the hearing impaired; Battles—United States—History; United States—History—Civil War, 1861-1865—Campaigns; United States—History—Civil War, 1861-1865—Causes

The Civil War

71
Civil War: Better Angels of Our Nature, The
306568,VH Video Tape 1/2" (VHS)
68 min
IJH 1990 PBS
This extraordinary final episode begins in the aftermath of Lee's surrender and then covers the assassination of Lincoln. The series ends with a look at the consequences and meaning of the war that transformed the country. (Vol. 9)
United States—History—Civil War, 1861-1865
United States—History—Civil War, 1861-1865—Campaigns

Civil War: Universe of Battle, The
306564,VH Video Tape 1/2" (VHS)
95 min
IJH 1990 PBS
This episode opens with a dramatic account of the turning point of the war: the Battle of Gettysburg. The episode closes with the dedication of a new Union cemetery at Gettysburg and Lincoln's famous address. (Vol. 4)
United States—History—Civil War, 1861-1865; United States—History—Civil War, 1861-1865—Campaigns

Civil War: Valley of the Shadow of Death
306565,VH Video Tape 1/2" (VHS)
70 min
IJH 1990 PBS
Episode six begins with a biographical comparison of Grant and Lee and then chronicles the series of battles that pitted the two generals against one another from the Wilderness to Petersburg. (Vol. 6)
Grant, Ulysses S.—(Ulysses Simpson),—1822-1885; United States—History—Civil War, 1861-1865; Lee, Robert E.—1807-1870.—(Robert Edward)

Civil War: Very Bloody Affair, A
306561,VH Video Tape 1/2" (VHS)
69 min
IJH 1990 PBS
1862 saw the birth of modern warfare and the transportation of Lincoln's war to preserve the Union into a war to emancipate slaves. See General McClellan's ill-fated campaign on the Virginia Peninsula. (Vol. 2)
United States—History—Civil War, 1861-1865

Civil War: War Is All Hell
306567,VH Video Tape 1/2" (VHS)
69 min
IJH 1990 PBS
The episode begins with Sherman's brilliant March to the Sea and ends with Lee's surrender to Grant. (Vol. 8)
Sherman, William T.—(William Tecumseh),—1820-1891; United States—History—Civil War, 1861-1865; Appomattox Campaign, 1865

Civilisation: Volume 2
307291,VH Video Tape 1/2" (VHS)
100 min
H 1969 BBC
Part One: Journey from a castle in the Loire, through the hills of Tuscany and Umbria, to the cathedral baptistery at Pisa as Lord Clark explores the aspirations and achievements of the later Middle Ages in France and Italy. Part Two: Lord Clark visits Florence and the palaces at Urbino and Mantua, centers of Renaissance civilization.

Civilisation: Volume 3
307292,VH Video Tape 1/2" (VHS)
100 min
H 1969 BBC
Part One: Papal Rome in the 16th century provides the focus for this look at Michelangelo, Raphael and da Vinci. Part Two: The Reformation is explored. Lord Clark tours the Germany of Albrecht Durer and Martin Luther, the world of Erasmus, the France of Montaigne, and visits Shakespeare's Elizabethan England.

Civilisation: Volume 4
307293,VH Video Tape 1/2" (VHS)
100 min
H 1969 BBC
Part One: Visit the Rome of the Counter-Reformation. The Catholic Church in its fight against the Protestant north developed a new spendor symbolized by the glory of St. Peter's. Part Two: The telescope and microscope revealed new worlds in space and in a drop of water. The realism found in Dutch painting took the observation of human character to a new stage of development.

Civilisation: Volume 5
307294,VH Video Tape 1/2" (VHS)
100 min
H 1969 BBC
Part One: The harmonious flow and complex symmetry of 18th century music -the compositions of Bach, Handel, Haydn, and Mozart -are reflected in the best rococo architecture of that period, as seen in the churches and palaces of Bavaria. Part Two: Lord Clark's theme takes him from great European palaces like Blenheim and Versailles to Jefferson's Monticello.

Architecture; Music - General
A class divided
403060.DV digital video disc
60 min LH 1986 PBS DVD Video
In 1970, an innovative teacher attempted a daring experiment in her elementary school classroom. To evaluate how racial stereotypes affect young children, Jane Elliott divided her class between those with blue eyes and those with brown and gave blue-eyed children preferential treatment. This classic program presents the long-term effects of racial stereotyping in schools and suggests how new approaches can make a positive difference with students and teachers.

Prejudice in children—Prevention;
Prejudice—Study and teaching;
Racism—Study and teaching;
Closed captioned; Discrimination

Classical Greece
304714.VH Video Tape 1/2" (VHS)
36 min LH 1993 SVE
Explore daily life in three ancient civilizations (classical Greece) through the eyes of an ordinary citizen. Your students will experience the physical environment of the period, study governments and societies, and learn about the religious and educational beliefs of each civilization.

Greece

Classical Hollywood Style
309646.VH Video Tape 1/2" (VHS)
60 min AH 1995 Annenberg
Using clips from some of the greatest movies ever made, in-depth treatments present film as a powerful economic force, potent twentieth-century art form, and viable career option. This program teaches how to tell a captivating story using structure, narrative, and visual elements.

Fine Arts

Classical Ideal
309195.VH Video Tape 1/2" (VHS)
57 min JH 1989 Annenberg
The origins of humanism and the immortal classical style in ancient Greece; the genius of Roman engineering and architecture.

Classical Rome
304713.VH Video Tape 1/2" (VHS)
36 min LH 1993 SVE
Explore daily life in three ancient civilizations (classical Rome) through the eyes of an ordinary citizen. Your students will experience the physical environment of the period, study governments and societies, and learn about the religious and educational beliefs of each civilization.

Italy

Classification: Bringing Order to Diversity
304602.VH Video Tape 1/2" (VHS)
30 min JH 1998 AIMS
As versatile media support for biology units on classification and the applications of taxonomy, this introductory program explains the ways scientists organize and categorize the tremendous diversity of life. Student understanding will be reinforced regarding the similarities and differences among organisms, and their relative placement in a hierarchical classification system. The program identifies the differences between the five kingdoms, as well as the major classes of plants and animals.

Biological—Classification

Classroom of the Heart

Classification: Order of Things, The
307801.VH Video Tape 1/2" (VHS)
15 min PH 1991 Childrens Television Workshop
(3-2-1 Contact) Living things can be grouped, or classified, according to common traits. Doing so helps us find how species are related. Students practice classification by helping a scientist solve the mystery of a plane crash.

Biological—Classification

Classifying Plants and Animals
305743.VH Video Tape 1/2" (VHS)
11 min JH 1961 Coronet
A short history of classification and an introduction of Linnaeus’ system of binomial nomenclature is presented. The classification of a dog is shown.

Classifying Living Things
306387.VH Video Tape 1/2" (VHS)
21 min JH 1985 Encyclopedia Britannica
Through animation, three great theorists—Aristotle, Linnaeus and Darwin—return to life to discuss taxonomy, or systems, the science of biological classification.

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Classroom of the Heart
Classroom series

For descriptions see individual titles:
Renaissance A world reborn
Renaissance The artist
Renaissance The dissenter
Renaissance The prince
Renaissance The scientist
Renaissance The warrior

Claude Monet
309796, VH Video Tape 1/2" (VHS)
30 min P 1991 Landmark
Claude Monet (1840-1926) is the first and last Impressionist: the man whose painting gave birth to the term Impressionism and who outsold them all, who was a pioneer of a radical, style of painting executed in the open air which sought almost to halt time, to capture the fleeting sensations of light and movement and make them seem more permanent. He as an artist who did for haystacks and lily-ponds in painting what Rembrandt had done for silent portraits or Leonardo for eminently smiling women, creating paintings that are seductive, profound and boundary breaking and which have captured public imagination way beyond the narrow confines of the art world.

Impressionism (Art); Artists—Biography; Painters—France; Monet, Claude, 1840-1926

Cleveland
307473, VH Video Tape 1/2" (VHS)
11 min P 1993 CON. BUR
A colorful chairside tour of Cleveland that gives a glimpse of this diverse and dynamic city.

Ohio

Clickety-Clack, Clickety-Clack!
304403, VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Theo borrows a cow's typewriter and doesn't want to give it back. The program focuses on short "i" and the word "cluck" as well as the -ick word family, the consonants "p", "k", "t", "st", "cl" and more.

Reading - General

Clifford’s Fun with Opposites
306687, VH Video Tape 1/2" (VHS)
30 min P 1988 FHE
Clifford teaches children about opposites.

Concept Development

Clifford’s Fun with Rhymes
306688, VH Video Tape 1/2" (VHS)
30 min P 1988 FHE
Clifford teaches children how to make rhymes.

Poets and Poetry

Clifford’s Fun with Shapes
306689, VH Video Tape 1/2" (VHS)
30 min P 1988 FHE
Clifford the dog teaches children how to recognize various shapes.

Concept Development; Shape

Clifford’s Fun with Sounds
306690, VH Video Tape 1/2" (VHS)
30 min P 1988 FHE
Clifford the dog teaches children about sounds and how to make them.

Sound; Phonics - General

Climate and the World We Live In
305744, VH Video Tape 1/2" (VHS)
14 min P 1980 Coronet
The climate of a region is influenced by latitude, prevailing winds, large bodies of water, land and land forms. Shows effects of climate on man, animals, and plants.

Meteorology

The Clinton years
304907, VH Video Tape 1/2" (VHS)
120 min P 2001 PBS Home Video
Frontline Series - Follows Bill Clinton's campaign for the presidency and his 8 years in office. Includes interviews with George Stephanopoulos, Dee Dee Myers, and other key administration officials.

Presidents—United States; Documentary television programs; United States—Politics and government—1993-2001; Video recordings for the hearing impaired; Clinton, Bill, 1946-; Closed caption video recording.

Clockwise-Counterclockwise
308688, VH Video Tape 1/2" (VHS)
13 min P 1998 Film Ideas
Knowing which direction is clockwise or counterclockwise will help youngsters continue on their journey to understanding all about directions. Using real life examples from their environment, children will begin the process of combining directional concepts into understandable relationships.

Directionality

Cloning: How and Why
308781, VH Video Tape 1/2" (VHS)
29 min H 1998 Helen Hayes Associates
See Dolly, the Scottish sheep, the first cloned mammal and the first cow that was cloned from an embryonic cell at the Neal First's laboratory at the University of Wisconsin. Learn the details of just how cloning is done and the implications of what this revolutionary technology will mean for tomorrow.

Cloning

Close Encounters of the Math Kind
306077, VH Video Tape 1/2" (VHS)
30 min P 1985 SPINNAKER
A mysterious force is dividing the residents of a magical, alien world into fractions of their former selves. A mathematical rescue mission follows. Mathematics—Study and teaching; Mathematics—Arithmetic

Close-Up View of Growth, A
308868, VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Explain how to prepare a wet mount slide, and use stains to examine the features of plant and animal cells. A compound light microscope shows how to calculate magnification, field of view and scale. Student identify and describe the most important cell organelles in prepared slides and micrographs. The growth, division, and differentiation of cells is examined, with particular reference to medical research and the fight against cancer.

Microscopes—Technique; Cells

Clothing Care
306641, VH Video Tape 1/2" (VHS)
25 min P 1990 CAMBRIDGE
Topics include using laundry boosters, pre-soaks, fabric softener, anti-static additives, and water softeners; what the new care labels tell and what they leave out; what clothes can be coin operated dry cleaned and many other topics.

Clothing and Sewing
Colin Powell

Colin Powell
307976,VH Video Tape 1/2" (VHS)
30 min JH 1992 Schlessinger
Born in 1937, Colin Powell has become one of the most influential African-American in history having served as the chairman of the Joint Chiefs of Staff.
United States Leaders; Black History

Colin Powell: A Soldier's Campaign
304463,VH Video Tape 1/2" (VHS)
50 min JHA 1995 Library Video Company
A&E presents this biography of Colin Powell. Born of immigrant parents, tested in the fire of combat, he became a national symbol of leadership and character. This program follows Powell's story, from his humble beginnings in the South Bronx and two grueling tours in Vietnam to his masterful command of allied forces in the Persian Gulf.
United States—Army—Generals; United States—Army—Biography; Powell, Colin L.; African Americans—Biography

Collaboration: Breaking the Isolation
307838,VH Video Tape 1/2" (VHS)
34 min A 1995 Video Journal
Collaboration is the process of bringing teachers out of isolation to share, reflect, analyze and problem-solve together.
Staff development; Teaching Strategies

Colombian Way of Life
309281,VH Video Tape 1/2" (VHS)
24 min JH 1992 AIMS
Viewers are lead on a tour of Bogota, Columbia showing viewers that there's much more to this beautiful, modern, South American city than coffee, cocaïne, and guerrilla violence. Also discussed food, economics, education, history and government.
South America

Colonial America
100053,CD Computer Software
IJP 1996 National Geographic
Explore why Europeans left their homes and journeyed across the ocean to start new lives. Witness the hardships that colonists faced. Observe how people lived, worked, and played.
Colonial Period 1600-1775

Colonial America: 1500-1600
305414,VH Video Tape 1/2" (VHS)
60 min IJH 1986 MASTERVERO Video
The customs and traditions of early America are illustrated in this two part video: "The Beginnings" and "The Way of Life.
Colonial Period 1600-1775

Colonial America in the 1760's
305747,VH Video Tape 1/2" (VHS)
11 min IJ 1967 AIMS
In 1763, George Grenville found that running the colonies cost more than was collected from them and raised taxes on their trade. Thus, the seeds of revolution was planted since the colonists did not intend to pay more taxes.
Stamp act, 1765; United States—History—1600-1775; Colonial period; Colonial Period 1600-1775

Colonial Life in New England
307719,VH Video Tape 1/2" (VHS)
11 min PJI 1975 Coronet
Colonials under British rule going about their daily tasks and participating in local government.
Colonial Period 1600-1775

Colonial Life in the Middle Colonies
307589,VH Video Tape 1/2" (VHS)
11 min PUJ 1975 Coronet
The general character of daily life and the people's contributions to our national tradition.
Colonial Period 1600-1775

Colonial Life in the South
307590,VH Video Tape 1/2" (VHS)
11 min PJH 1975 Coronet
Restoration of a frontier tobacco farm and a tidewater plantation recreate the pre-revolution period.
Colonial Period 1600-1775

Colonial times
500147,CD Computer Software
IJ 1999 100% Educational Video
Field Trips to Yesterday Series - Provides an educational journey back to Colonial America to experience life in the thirteen colonies. Filmed on location in historic restorations in York, Philippsburg Manor, Philadelphia and Colonial Williamsburg, this program interviews colonists at each site who describe colonial life. Presents facts about educational practices, schools, government, crime and punishment, food, and social life. Explores the different types of industry and how those industries helped to define the lifestyle of the colonists.

Colonial Williamsburg
307953,VH Video Tape 1/2" (VHS)
30 min IJH 1993 Video Tours Experience what becoming Americans meant in those years between the first colonial settlements and the eve of the Revolution as you visit historic Williamsburg.
Colonial Period 1600-1775

Colonialism, Nationalism, and Migration
304834,VH Video Tape 1/2" (VHS)
46 min JH 1997 Films for the Humanities
Industrial nations' needs for raw materials, commercial markets, and naval refueling stations sped up the race to colonize Africa and Asia. This program explores the socioeconomic impact and consequences of colonial interests in places such as India, the Belgian Congo, and Java. The Boxer Rebellion and Gandhi's passive resistance campaign define the spectrum of colonial nationalism. Emigration, expulsion, and forced resettlement of the poor and oppressed are also examined, as Russian Jews fled to the U.S., Chinese migrated to Brazil, Zionists flocked to Palestine, and millions of others traveled to lands of hope or hopelessness.
Discovery and Exploration

Colonizing the American West
309438,VH Video Tape 1/2" (VHS)
37 min JH 1996 Altschul/United Learning
Students will learn about daily life in the Spanish missions, the importance of the Lewis and Clark expedition, the story of California's Russian colony, the role of fur trading and the Hudsons Bay Company, the Mexican American War, the California Gold Rush, the arrival of the first pioneer settlers on the Oregon Trail.
76
and the dispute over the borderline that now separates the U.S. and Canada. Frontier and Westward Exp

Colors, green grass & blue sky 305415,VH Video Tape 1/2" (VHS)
30 min PI 1985 Kid Stuff Kid Vid See and Learn Series - A child's introduction to color, with bright clear graphics and lively music.

Color; Art—Study and teaching (Primary); Art, Study and Teaching

Columbus and Isabella 306078,VH Video Tape 1/2" (VHS)
22 min IJH 1972 PHOENIX/BFA Isabella's personality and character, as well as Columbus' somewhat arrogant ways, are some of the human factors in this famous decision that led to the discovery of the New World.

Discovery and Exploration; Explorers; Columbus, Christopher,--1451?-1506

Columbus Zoo 306079,VH Video Tape 1/2" (VHS)
30 min IJ 1988 EASTMAN KODAK Visit the Columbus Zoo with Jack Hanna. See wild animals in their natural habitats. This is a good video to show before class trips to the zoo.

Zoological Gardens; Zoos

Combat Film 309647,VH Video Tape 1/2" (VHS)
60 min HA 1995 Annenberg Beginning with World War II combat films, -- produced under directives from the federal government -- this program examines the role of the combat film in filling a social and political need. Critics and directors describe the evolution of these films, the rise of the Vietnam film, and the influence of the newsreel documentaries and TV news on the genre. Explores how war films have both reflected and influenced America's ideas of war, form the anti-war movement of the 1960s, and have shaped critical opinion on war.

Combat and Replacement Reactions 308875,VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning Compares combustion reactions to respiration, explores solubility, explains how bacteria is used to help clean up oil spills and remediate contaminated soil.

Chemistry; Fire and Combustion

Commercials in spanish 305046,VH Video Tape 1/2" (VHS)
25 min JH 1983 Teachers Discovery Spanish commercials for familiar products - McDonald's, Pepsi, Palmolive, etc. Part two asks questions concerning the commercials. Part three is an explanation of the Spanish words used in the commercials.

Spanish language; Spanish

Common Life in the Middle Ages 309197,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg Fatime, disease and short life expectancies were the conditions that shaped medieval beliefs.

Middle Ages

Common Miracles 306913,VH Video Tape 1/2" (VHS)
50 min A 1991 ABC Peter Jennings talks about the new American Revolution in learning. Useful for teacher inservice and for parent meetings.

Curriculum; In-service

Common People's Uncommon Man: William Jennings Bryan 306691,VH Video Tape 1/2" (VHS)
24 min H 1980 AIMS Traces the life of William Jennings Bryan—America's great orator and champion of the common people. It takes a look at his three unsuccessful tries for the U.S. Presidency and his participation in the famous Scopes "Monkey" trial.

United States—Politics and government; Bryan, William Jennings, 1860-1925

Common Toad and Natterjack Toad 309940,VH Video Tape 1/2" (VHS)
20 min JHA 1992 Altschul/United Learning

Comfort Blanket 309944,VH Video Tape 1/2" (VHS)
20 min JHA 1992 Altschul/United Learning

This analysis of the Earth's atmosphere illustrates the blend of elements that protects life in the biosphere and acts as a planetary thermostat. Solar radiation is also examined, and the role of carbon dioxide and other gases in trapping heat and providing a "comfort blanket" for life on Earth is explored.

Earth sciences; Biosphere; Environment; Science, Physical; Atmosphere; Earth science; Ecology; Global warming; Greenhouse effect

Combined probability 403176,DV digital video disc
15 min JSA 2000 Schlessinger Media Math 4 real Series - Students will see how to use tree diagrams to illustrate all possible outcomes of dependent events while a simpler scenario of randomly choosing a snack is used to illustrate relevant calculations for combining probabilities.

Mathematics—Study and teaching; Probability

Comets and Asteroids 308670,VH Video Tape 1/2" (VHS)
20 min IJH 1999 National Geographic Visit large craters and learn to recognize the telltale signs of cosmic impact. Learn what comets and asteroids are, what they're made of, where they orbit and how astronomers study them for information about the beginnings of the universe and for traces of life beyond Earth.

Astronomy; Space science

Comets: Time Capsules of the Solar System 305748,VH Video Tape 1/2" (VHS)
12 min IJ 1982 Walt Disney Productions
An exploration of the role comets play in contemporary scientific research is presented. The elements of a comet are discussed.

Astronomy

Common Toad and Natterjack Toad

The yellow-striped natterjack is primarily nocturnal, and survive on air absorbed by its skin - it can also drink through its skin and its "warts" secret poisonous liquids. They can live up to 50 years in captivity.

Amphibians
Compounding Sentences and Recognizing Parts of Speech  
306929.VH Video Tape 1/2’ (VHS)  
60 min JH 1986 VIDEO TUTOR  
Explains the concepts of sentence expansion through compounding, using phrases and independent clauses. It also provides a detailed review of parts of speech and how they impact sentence structure.

Computer Careers for Artists  
308937.VH Video Tape 1/2’ (VHS)  
23 min JH 1996 Lucerne  
Students meet two dynamic graphic design pros, learn about their projects for print and TV and see how it’s done with the powerful technology of 3-D action graphics. They’ll also learn that creative concepts and hard work are still the most important ingredients for success as a professional artist working with computers.

Computers  
308264.VH Video Tape 1/2’ (VHS)  
23 min PJ 1995 Landmark  
The function, development of, and workings of computers is explained. New computer technologies such as the computer-controlled home and the in-car compact disk map are demonstrated.

Concept Attainment and the Internet  
304833.VH Video Tape 1/2’ (VHS)  
44 min JH 1996 Films for the Humanities  
This program models the use of the Internet as a learning tool in math and science classes. The teacher-directed strategy of concept attainment is also introduced in a ninth-grade math class, and forms of communication, including signaling, are shown as effective components of formative assessment.

Conflict Resolution and peer mediation  
403055.DV digital video disc  
25 min UH 2003 Educational Video Network, Inc  
Shows how to settle potentially explosive situations in a positive and constructive manner.  
Conflict management; Interpersonal conflict in adolescence; Peer counseling of students; Conflict Resolution; Emotions

Conflict Resolution for students (DVD)  
309064.VH Video Tape 1/2’ (VHS)  
15 min HA 1995 Films for the Humanities  
In this program, viewers learn that with an understanding of teamwork and common goals, conflict can be resolved without damaging people or relationships.  
Conflict Resolution

Conflict with authority  
403203.DV digital video disc  
14 min PIHA 2003 Schlessinger Media  
Features two vignettes that teach students how to avoid confrontations with authority figures and how to respond to them when they do occur.  
Video recordings for the hearing impaired; Conflict management; Youth–Psychology; Authority; Youth–Conduct of life

Confucius: Words of Wisdom  
308557.VH Video Tape 1/2’ (VHS)  
50 min H 1996 A&E  
A complete biography of the life of Confucius, the ancient sage with timeless messages.  
China; Confucius; Philosophers  
China Biography

Conics in Perspective  
308680.VH Video Tape 1/2’ (VHS)  
24 min H 1996 Films for the Humanities  
All conic sections can be formed as slices of some cone and are therefore perspectively equivalent. This result is used to prove an interesting theorem in two-dimensional geometry.  
Geometry; Trigonometry

Coniferous Forest  
305749.VH Video Tape 1/2’ (VHS)  
20 min HA 1996 Coronet  
Shows how the breakdown of organic matter allows for new life, understand why forest inhabitants have specialized survival mechanisms, and recognize the significance of forest layering, water cycles, and photosynthesis.  
Forests; Biology - Plants; Earth science

Connecticut Yankee in King Arthur’s Court, A  
307268.VH Video Tape 1/2’ (VHS)  
74 min UH 1986 MGM  
The ingenuity of a modern American confounds the superstitious minds of King Arthur’s England in this colorful animated retelling of the story by Mark Twain.  
American literature; Children’s literature

Connections
In search of gold, 500 Spanish adventurers landed in the Americas in the years 1519 and 1521 when the conquistadors destroyed the mighty Aztec Empire of Mexico and turned it into a colony of Spain. Disease and civil war weakened the Inca Empire before Francisco Pizarro and his men came to conquer. Conditions under Spanish rule were brutal, but the Inca staged one last rebellion to recapture their pride and ancestral lands.

Conquistadors with Michael Wood
304915,VH Video Tape 1/2” (VHS)
240 min JH 2001 PBS
Experience the clash of empires as Hernan Cortes conquers the Aztecs in Mexico, Francisco Pizarro overthrows the Incas in Peru, Francisco de Orellana searches for El Dorado and discovers the Amazon, and Alvar Nunez Cabeza de Vaca crosses North America.

Aztecs–History; Pizarro, Francisco–ca. 1475-1541; Cortes, Hernan. 1485-1547; America–Discovery and exploration–Spanish; Incas–History–Juvenile films

Conservation Laws
308869,VH Video Tape 1/2” (VHS)
27 min H 1998 United Learning
Introduces the Conservation Laws. Using the specific examples of Van Helmont, Lavoisier, and Joule, students learn how the scientific method leads researchers to propose a hypothesis, design an experiment, record observations and draw conclusions. When sufficient data supports a single thesis, it can be considered a scientific law. Students then use physical and biological systems to investigate the physical and chemical aspects of kinetic and potential energy.

Scientific Method and Exh

Conservation Tillage
306047,VH Video Tape 1/2” (VHS)
35 min H 1987 OSU
Successful ridge tillage and no-till agronomic cropping systems used in the mid-west are presented. Excellent for Vocational Agriculture use.

Constitution: Campaign Spending
307202,VH Video Tape 1/2” (VHS)
60 min H 1984 Filmic Archives
Do limits on campaign spending infringe on First Amendment rights? Bill Moyers explores the issues.

Constitution: Criminal Justice
307205,VH Video Tape 1/2” (VHS)
60 min H 1984 Filmic Archives
Should a lawyer defend a guilty person? Learn about criminal justice and defendants’ right to a fair trial.

Constitution: Federalism
307207,VH Video Tape 1/2” (VHS)
60 min H 1984 Filmic Archives
How much power the federal government can wield over state and local affairs is debated.

DVD History of the U. S. Constitution: Part 4
403149,DV digital video disc
56 min 2005 Ambrose Video Publishing
Explores how the Constitution came to be; why it has protected Americans from abuse of power and tyranny; and how the principles set forth so long ago have empowered Americans to aspire to greatness.

Discovery and exploration–Spanish; Incas–History–Juvenile films

Constitution: Nomination and Election
307210,VH Video Tape 1/2” (VHS)
60 min H 1984 Filmic Archives
A tangled web of issues is involved in electing a president. The role of political parties, the electoral college, what to do if a president becomes disabled and the succession of the president are discussed.

Constitution

Constitution: Question of the United States, The
306055,VH Video Tape 1/2” (VHS)
19 min JH 1982 Encyclopedia Britannica
A look at the constitutional convention, as seen through the eyes of James Madison, this video shows how the delegates resolved the major issues confronting the states as they struggled to maintain their individual sovereignty in the face of a strong national government.

Constitution
America is also home to thousands of the world's longest mountain range, South America's world's highest waterfall, and the world's largest rain forest. Scandinavia is the highest, coldest, and windiest continent on earth.

Continents of the World: Europe
500299,DV digital video disc
IJHA 2006 Films Ideas Continenst of the world Series - Explore Europe. This continent offers an interesting variety of geographic areas beginning with the plains, rivers, deserts, and lakes. Films for the hearing impaired; Continents; Europe

Continents of the World: Asia
500297,DV digital video disc
IJHA 2006 Films Ideas Continenst of the world Series - Explore Asia to find out what a fascinating place it is by using colorful graphics to show the mountains, plains, and rivers. Continents; Asia—Description and travel

Continents of the World: Africa
500295,DV digital video disc
IJHA 2006 Films Ideas Continenst of the world Series - Africa is a wonderful place to explore as it stretches nearly 5,000 miles from top to bottom and 4,000 miles across. Explore Africa's geology, geography, resources, and people. Continents; Africa

Continents of the World: Antarctica
500296,DV digital video disc
IJHA 2006 Films Ideas Continenst of the world Series - Antarctica has many of the same features as any other continent on our planet. It has one of the largest mountain ranges and it is the highest, coldest, and windiest continent on earth. Continents; Antarctica

Continents of the World: Australia
500298,DV digital video disc
IJHA 2006 Films Ideas Continenst of the world Series - Explore Australia to find out what a fascinating place it is by using colorful graphics to show the mountains, plains, and rivers. Continents; Australia; Continents

Copley School Gardening
500208,CD Computer Software
2006 Think TV Our Ohio: Exploring Our Heritage Series - This program focuses on Arrowhead Elementary school in Copley, Ohio. The Nature Zone project provides students with the opportunity to experience nature and how it relates to science, math and social studies. Students learn how to thin out plants and how to transplant them. At Arrowhead School, they have transformed their backyard into a wildlife habitat and exciting outdoor classroom. Through the Nature Zone, children are provided with an extensive first hand environmental education, giving them a greater understanding, appreciation and respect for nature. The Nature Zone is used to enhance all aspects of our school curriculum. It provides students with the opportunity to work together cooperatively, learn about pride of ownership and share in stewardship of their own very special project. Seasonal events provide students and parents opportunities for service and fun. The Nature Zone gives students, teachers and the community healthy surroundings in which to learn, relax and play. This project also demonstrates clearly how a group of committed individuals can work together to improve the environment. Gardening; Environmental education; Outdoor education

Coots, Coots Everywhere
307464,VH Video Tape 1/2" (VHS)
20 min IJH 1994 Berlet
The coot is a black water bird with a white bill and ranges throughout North and South America. Watch an egg hatch, how the young are raised and other interesting facts about these waterfowl. Birds

Coping with Depression
307416,VH Video Tape 1/2" (VHS)
20 min IJH 1992 FILMFAIR
Shows one boy who has lost his father, another who suffered failure at school and a girl who can't cope with the breakup of her first love. All of them seriously contemplated what it would be like to be alive but all of them made the choice to go on. Emotions; Suicide; Mental Health; Death and Dying

Cooperative Learning
304991,VH Video Tape 1/2" (VHS)
30 min A 2001 Teacher's Video Co. Experts praise cooperative learning as an effective method that empowers students. But how can we use it in the classroom? How can we overcome students' resistance to group work? This revealing program provides insights. Staff development; Teaching Strategies

Controlling Your Cholesterol
304601,VH Video Tape 1/2" (VHS)
21 min HA 1989 AIMS
This program provides straightforward media support for Health and Nutrition units as it describes the nature and function of cholesterol. The information helps viewers understand the importance of cholesterol to healthful living. How to reduce cholesterol levels in the diet and even reverse the build-up of atherosclerotic plaque in the arteries is discussed, as well as foods to eat and avoid. Nutrition

Conversation with Rosa Parks
309442,VH Video Tape 1/2" (VHS)
22 min IJH 1997 Altschul/United Learning
To Mrs. Parks, December 1, 1955, was just like any other day—until she refused to give up her seat on the bus to a white passenger. This action started a chain of events that would initiate a bus boycott, and eventually end segregation on public transportation. Civil rights workers—United States—Biography; African Americans; Parks, Rosa,–1913-2005; African Americans—Social conditions; Black History

Cooperation
307036,VH Video Tape 1/2" (VHS)
28 min PIJ 1992 Live Wire Video
Moose learns how to work in harmony with other people. When his insis- tence on always having his own way causes the breakup of his singing quartet, Moose discovers the benefits of cooperating.

Life skills; Interpersonal relations; Social Development; Values Clarification; Human Relations; Problem solving

Death and Dying
307416,VH Video Tape 1/2" (VHS)
20 min IJH 1994 Berlet
The coot is a black water bird with a white bill and ranges throughout North and South America. Watch an egg hatch, how the young are raised and other interesting facts about these waterfowl. Birds

Cops Are Tops: Our Police at Work
308731,VH Video Tape 1/2" (VHS)
16 min P 1997 RAINBOW
The police are very active in communities. They work to make sure the laws of a community are obeyed. They visit schools to talk about safety and work very hard to protect a community and the police that live there. Services and Government; Safety - Police; Community life
Copyright Law: Internet and Multimedia Education for Schools

500244,CD Computer Software PIA 2006 Visual Communications Multimedia &

This program contains 11 individual titles that cover the following areas: 1. Copyright 101, Ask before/after viewing: What does the "law" mean, what is copyright, name property that you own and how you would feel if it was taken without permission, if you have ever used copyrighted work to do an assignment or write a report, if so did you adhere to copyright law? 2. Anti-Piracy 3. Music United/RIAA 4. Downloading: 30 second video clip and FBL Warning: 1 minute video 5. Making Movies: Motion Picture Association (MPAA) 10 minute video 6. Movie Licensing USA: public performance of home use video (entertainment, fund raisers, reward) 7. Fair Use and Multimedia Guidelines: 4 minutes video. Is it legal to use 30 seconds of a song or movie for a classroom project? 8. Plagiarism, What is plagiarism, how do you give credit to someone for using their copyrighted words, photos or graphics? 9. Cybersafe, 30 sec. music video 10. DMCA and TEACH Act 11. Acts of 2005: 1 minute video (STAFF)

Copyright; Authors–Legal status, laws, etc–United States–Popular works; Fair use (Copyright)–United States; Internet–Law and legislation–United States; Access to Information–ethics; Internet; Maydole, Jennifer

Coral Reef

305416,VH Video Tape 1/2" (VHS) 23 min IJH 1979 National Geographic Society Introduce your classes to the shallows of the tropical seas, where coral reefs teem with life. See dazzling fans, fingers, whips, spirals, and spines in scarlet, yellow, pink, and magenta.

Coral Reefs; Oceanography

Coral Reef Biomes

308719,VH Video Tape 1/2" (VHS) 24 min IJ 1998 Rainbow Educational Media Coral reefs are underwater biomes with a particular climate and a diversity of life rivaled only by tropical rain forests. Come and explore how these reefs are formed: the different types, their locations; benefits and threats.

Aquatic ecology; Marine biology; Marine animals; Coral Reefs; Earth science; Ecology

Coral Reef: Rain Forest of the Sea

308908,VH Video Tape 1/2" (VHS) 15 min PI 1994 Altschul/United Learning The Christmas Tree Worm, The Parrot Fish, and the Hermit Crab are just three of thousands of sea creatures that find refuge and food in a coral reef. The anatomy of a coral reef is explored.

Coral Reefs; Oceanography

Corduroy

305047,VH Video Tape 1/2" (VHS) 16 min P 1984 Weston Woods Corduroy is a lovable stuffed bear who waits patiently on a department store shelf for somebody to take him home. Engaging live-action screen adaptation.

Children's literature

Corndrake Story, The

304282,VH Video Tape 1/2" (VHS) 25 min JH 1990 "MEDIA GUILD Battle Creek, Michigan, hometown of the cornflake is still a town dominated by the legacy of Dr. John Harvey and William Keith Kellogg. Why did cornflakes start here? It was due to the combined genius of the two brothers in first developing and then marketing a healthy alternative for breakfast. Cornflakes is a classic example of a product created through industrialization and mass produced and creatively marketed to become “The Nation’s Breakfast.”

Food habits; Food Industry;

Cereals, prepared--History

Coronary Bypass Surgery

309737,VH Video Tape 1/2" (VHS) 45 min H 1993 FFH After 47-year-old Franklin Roberts had a heart attack, he was rushed to Duke Hospital in Durham, NC, where cardiothoracic surgeon Dr. James M. Douglas, Jr. performed emergency bypass surgery. The patient, while in good, active physical condition, has smoked on and off throughout his life and has eaten a typical Southern diet—rich in fat and high in salt.

Medical Science - General

Cortes and Pizarro

304442,VH Video Tape 1/2" (VHS) 23 min IJ 2000 Library Video Company Within a period of 15 years, the Spanish conquistadors Hernan Cortes and Francisco Pizarro gathered untold riches while conquering two native empires, the Aztec and the Inca. Follow our young hosts as they discover how Cortes was able to capture and destroy the great capital city of the Aztec. Then hear from Pizarro as he describes his various expeditions in search of the vast wealth of the Inca. In addition, examine the sophisticated civilizations of the Aztec and Inca, and discover how European diseases decimated each empire's population and ultimately led to their destruction.

Explorers; Pizarro, Francisco,--ca. 1475-1541; Discovery and Exploration; Cortes, Hernan, 1485-1547

Cosmos: Heaven and Hell/Harmony of the Worlds

Cosmic Christmas, A

305194,VH Video Tape 1/2" (VHS) 26 min PIJ 1980 Learning Corporation of America Based on the book by Ken Sobol. A young boy tries to teach three visitors from outer space the true meaning of Christmas. Animated.

Christmas

Cosmic Collisions

403037, DV digital video disc 30 min IJ 2001 United Learning Introduces meteors, asteroids, and comets and discusses past cosmic collisions with the Earth (Shoemaker-Levy comet)

Comets; Asteroids; Meteorites; Catastrophes (Geology); Astronomy; Space science

Cosmic Rubble

309956,VH Video Tape 1/2" (VHS) 10 min IJH 1999 Landmark Hitching a ride on the tail of a comet, this is an encounter with alien life invaders which regularly cross our skies. Is it possible that comets once brought life to Earth from other worlds.

Earth science; Space science

Cosmos: Shores of the Cosmic Ocean/One Voice in the Cosmic Fugue

305195,VH Video Tape 1/2" (VHS) 120 min JH 1989 Turner Home Entertainment Carl Sagan guides viewers through space and time, exploring "the deepest connections of human beings with a vast and awesome universe in which we float like a grain of sand in the cosmic ocean."

Cosmos: Heaven and Hell/Harmony of the Worlds

Cosmos: Edge of Forever/Lives of the Stars

305199,VH Video Tape 1/2" (VHS) 120 min JH 1980 Films Incorporated Video Part 1 - Cultural myths of human creation led to an early history of the universe, introducing the Big Bang Theory. A demonstration of the Doppler’s Effect provides an understanding of the red shift of light waves. Radio astronomy is discussed. Part 2 - A discussion of the building blocks of matter - molecules, atoms, subatomic particles - leads to an explanation of the anatomy of stars and the forces that act on stellar interiors. Black holes are also discussed.

Astronomy; Creation

Cosmos: Heaven and Hell/Harmony of the Worlds

305196,VH Video Tape 1/2" (VHS) 120 min JH 1980 Films Incorporated Video Part 1 - The central underlying theme is the interaction of two diametrically opposed processes - gradualism and catastrophism - which in concert are responsible for the small planet. The concept of comparative planetology is introduced. Part 2 - Using myths and star charts
from many ages and civilizations. Dr. Sagan explores how each society has peopled the heavens with shapes and patterns appropriate to its own time and place.

Astronomy

Cosmos: Journeys in Space and Time/Backbone of the Night
305198,VH Video Tape 1/2" (VHS)
120 min JH 1980 Films Incorporated Video
Part 1 - Computer animation places the constellations in space and explains the concept of a light year. Einstein’s Theory of Relativity is introduced and his concepts of space and time are illustrated. Part 2 - Empedocles made discoveries about the nature of air. Democritus proposed the concept of the atom and Aristarchus began the long journey to answer the question, “What are the stars?” Studies the scientific outburst of ancient Ionian physicists.

Astronomy; Astrophysics; Space science

Cosmos: Journeys in Space and Time/Backbone of the Night
305200,VH Video Tape 1/2" (VHS)
120 min JH 1980 Films Incorporated Video
Part 1 - Dr. Sagan discusses the study of genetic information, the function of the human brain, the relationship of brain and environment, and the physiological synaptic response, the chemical-electrical process that enables us to think. Part 2 - Explores the probable nature of intelligent civilizations in the universe and the means by which contact might be made.

Astronomy; Space science; Brain

Cosmos: Travelers’ Tales/Blues for a Red Planet
305197,VH Video Tape 1/2" (VHS)
120 min JH 1980 Films Incorporated Video
Part 1 - Deals with the Voyager II’s close encounter with Jupiter and its satellites. Actual Voyager images illustrate an explanation of how data is transmitted and processed, and the nature of the Jovian system. Discusses the achievements of Christian Huygens. Part 2 - Deals with the explanation of Mars from Mariner and Viking probes. It ends with speculations on the future, and the concept of terraforming.

Astronomy; Space science

Cosmos: Who Speaks for Earth
305201,VH Video Tape 1/2" (VHS)
60 min JH 1980 Films Incorporated Video
Deals with the ideas of cosmic evolution and of the scientific approach, history as an exemplary teacher, and the limitlessness of our particular islands of perceptions. They are woven together with some cautionary warnings about the future.

Science–History.
victims. Simplified procedures are designed to teach instruction, learning, and application easier for laypersons.

First Aid

CPR: Way to Save Lives, The
306080,VH Video Tape 1/2" (VHS)
50 min IJH 1989 JD HEADE
Learn the latest techniques in saving lives using CPR on infants, children and adults.

First Aid

The Crab that played with the sea; The cat that walked by himself; The butterfly that stamped
308042,VH Video Tape 1/2" (VHS)
30 min PI 1992 Family Home Entertainment
Just so stories Series - Three enchanting tales from The Just So Stories which try to explain why animals are the way they are.

Crack: Big Lie, The
305752,VH Video Tape 1/2" (VHS)
20 min IJH 1987 Walt Disney Productions
Based on actual case studies, this informative program discloses the alarming availability and severe addictiveness of crack.

Cracking the Code of Life.
403108,DV digital video disc
116 min H 2004 WGBH
This documentary examines the complex race to decode the human genome. Examines the work of, and contains interviews with Francis Collins, director of the National Center from Human Genome Research; J. Craig Ventor, head of its rival, the private Celera Corporation; and others.

Crack: Big Lie, The
305752,VH Video Tape 1/2" (VHS)
20 min IJH 1987 Walt Disney Productions
Based on actual case studies, this informative program discloses the alarming availability and severe addictiveness of crack.

Drug abuse; Narcotics and Drug Abuse

Creativity and Play
304549,VH Video Tape 1/2" (VHS)
30 min JH 1998 Annenberg Media
The relationship of creativity to self-worth and self-expression.

Creatures Great and Small
306695,VH Video Tape 1/2" (VHS)
60 min JH 1989 Smithsonian Institution
A fascinating look into the past and present of dinosaurs, which ruled the earth for 140 million years, and insects, which predate the dinosaurs by at least 100 million years.

Creatures of the Mangrove
305048,VH Video Tape 1/2" (VHS)
50 min IJH 1986 National Geographic Society
A breathtaking closeup view of a timeless world on the island of Borneo and the drama played out in the lives and deaths of its denizens.

Credit Cards; living with plastic
308171,VH Video Tape 1/2" (VHS)
22 min JH 1991 Learning Seed
Teaches how to evaluate and shop for the best credit card. Shows how ignorance about credit cards can cost thousands of dollars. Shows how to be a smart credit card user.

Cremation of Sam McGee, The
305711,VH Video Tape 1/2" (VHS)
15 min JH 2002 AIMS Media
A live-action retelling of Robert W. Service’s famous frontier ballad. Filmed in location in a breathtaking setting, the film vividly portrays the mysterious unknowns of the remote Arctic, as well as the hardships of prospector life during the late 1890s.

Cretan History

Crete and Mycenae
304990,VH Video Tape 1/2" (VHS)
30 min A 2001 Teacher’s Video Co.
Discover innovative ways to make learning come alive for students! Explore how to enrich units with games, role playing, projects, debates, and many more exciting activities. Retention improves when students are involved.

Staff development; Teaching Strategies

Creativity and Play
304549,VH Video Tape 1/2" (VHS)
30 min JH 1998 Annenberg Media
The relationship of creativity to self-worth and self-expression.

Creatures Great and Small
306695,VH Video Tape 1/2" (VHS)
60 min JH 1989 Smithsonian Institution
A fascinating look into the past and present of dinosaurs, which ruled the earth for 140 million years, and insects, which predate the dinosaurs by at least 100 million years.

Dinosaurs

Creatures of the Mangrove
305048,VH Video Tape 1/2" (VHS)
50 min IJH 1986 National Geographic Society
A breathtaking closeup view of a timeless world on the island of Borneo and the drama played out in the lives and deaths of its denizens.

Southeast Asia; Animals; Ecology

Credit Cards; living with plastic
308171,VH Video Tape 1/2" (VHS)
22 min JH 1991 Learning Seed
Teaches how to evaluate and shop for the best credit card. Shows how ignorance about credit cards can cost thousands of dollars. Shows how to be a smart credit card user.

Credit; Buying; Consumer education

Cremation of Sam McGee, The
305711,VH Video Tape 1/2" (VHS)
15 min JH 2002 AIMS Media
A live-action retelling of Robert W. Service’s famous frontier ballad. Filmed in location in a breathtaking setting, the film vividly portrays the mysterious unknowns of the remote Arctic, as well as the hardships of prospector life during the late 1890s.

American poetry; Klondike River Valley (Yukon)—Gold discoveries; Service, Robert, 1874-1958

Crete and Mycenae
305418,VH Video Tape 1/2" (VHS)
54 min A 1986 Kartes Video Communications
Museum without walls Series - Presents photographs showing the archaeological findings at Knossos and elsewhere on Crete, as well as Mycenae on the Greek mainland, in order to compare the...
Crime in Times Square

cultural history of the Minoan civilization with that of Mycenae.
Minoans–Juvenile films; Crete (Greece)–Antiquities; Greece–Antiquities–Juvenile films; Extinct cities–Greece–Mycenae; Minoans–Greece; Art, Minoan; Civilization, Mycenaean; Minoans; Knossos (Extinct city); Greece–Antiquities; Ancient Civilizations; Civilization, Aegean; Mycenae (Extinct city)

Cricket in Times Square

includes commentary by series originator

Penalty, and the role of the media. In

purpose of punishment, the death

with that of Mycenae.

such issues as prison overcrowding,
courtroom.

surrounding psychiatric testimony in the

constitutional rights and public policy,
presents a hypothetical political as-

insanity defense and the controversy

remaining defense and the controversy

Psychiatric testimony in the courtroom;

States–Constitution; Constitutional law–United States; Constitution–Insanity–Jurisprudence–United States; Insanity–Jurisprudence

Crime and Punishment

305205.VH  Video Tape 1/2" (VHS)
30 min  PI  1973 CHUCK-JONES
Chester the cricket is most unusual.
He can play beautiful violin music with his
wings. Using his talents to help his friends,
Chester soon brings understanding and brotherhood to New York's jaded residents.

Crime and Insanity

307203.VH  Video Tape 1/2" (VHS)
60 min  PIH 1984 FILMS INC
The Constitution: That delicate balance Series - As part of a telecourse on constitutional rights and public policy, presents a hypothetical political assassination as the vehicle for exploring the insanity defense and the controversy surrounding psychiatric testimony in the courtroom:

States–Constitution; Constitutional law–United States; Constitution; Insanity–Jurisprudence–United States; Insanity–Jurisprudence

Crime and Punishments

306841.VH  Video Tape 1/2" (VHS)
40 min  IJH 1987 BFV
Novels

Crime and Punishments

307204.VH  Video Tape 1/2" (VHS)
60 min  H 1984 FILMS INC
The Constitution: That delicate balance Series - As part of a telecourse on constitutional rights and public policy, addresses the conflicts that exist between constitutional guarantees against cruel and unusual punishment and the realities of the American penal system. Moderator Charles Nesson leads a panel of legislators, government officials, jurists, penal officers, media representatives, and others in discussing such issues as prison overcrowding, the purpose of punishment, the death penalty, and the role of the media. Includes commentary by series originator Fred W. Friendly and retired Supreme Court Justice Potter Stewart.

Constitution; Punishment; Prisons; Corrections; Punishment–United States; Prisons–United States; Corrections–United States

Crime Fighting into the 21st Century

304975.VH  Video Tape 1/2" (VHS)
22 min  H  2001 Films for the Humanities
Tools examined include night vision and stun guns, as well as personal technologies that individuals can now use to help prevent crimes. Finally, the program explores crime on the Internet, including child pornography.

Crime

Crisis in Korea

309342.VH  Video Tape 1/2" (VHS)
30 min  JH 1997 AMBROSE
Communist invasion in the Far East brings the world close to nuclear war.

Korean War, 1950-1953

Crisis Intervention

403202.DV  digital video disc
17 min  PIH 2003 Schlessinger Media
Conflict resolution for students (DVD) Series - Features two vignettes that examine the possible warning signs of a behavioral crisis and methods that one could employ to prevent the crisis.

Video recordings for the hearing impaired; Youth–Psychology; Crisis intervention (Mental health services); Self-destructive behavior–Prevention; Suicide–Prevention; Suicidal behavior

Critter Jitters

308830.VH  Video Tape 1/2" (VHS)
20 min  PI  1999 NIMCO
With Critter Jitters, you are using a resource which offers innovative advances introducing children to the subject of resisting uncomfortable and unwanted touch. As part of a personal safety education program, it allows children to become familiar and comfortable with the subject of resisting unwanted touches long before they are aware of the complex problem called "sexual abuse."

Sex Education; Child Abuse

Crocodiles and Reptiles

305753.VH  Video Tape 1/2" (VHS)
50 min  IJH 1988 Pacific Arts
Explore the hot, tropical coast and hinterland of northern Australia, home to two distinct types of crocodiles. Also, a look at many species of reptiles.

Australia; Reptiles; Australia–Wildlife

Cromwell

307248.VH  Video Tape 1/2" (VHS)
139 min  H 1970 Columbia
Richard Harris stars as Oliver Cromwell, the ambitious commoner who took on the monarchy and almost single-handedly changed the course of Western Civilization.

Motion Pictures; British Commonwealth

Crossing the Divide: Creating a High-Tech Work Force

309942.VH  Video Tape 1/2" (VHS)
57 min  JHA 1999 Films for the Humanities
Part of Digital Divide: Teachers, Technology, and the Classroom series. Examines the effects of technology in the classroom; how that technology is used; who has access to it, and who does not; and the price for being on the wrong side of the digital divide. Analyzes the issues and initiatives surrounding the nation's drive to provide all students with a high-tech education, from the viewpoint of teachers, government officials, industry executives, leaders in the fight for techno-equality, and--most important--the students themselves.

Labor & Management; Technology

Crossing the Line

308499.VH  Video Tape 1/2" (VHS)
29 min  H  1997 AIMS
Examines the long-term effects of fatal accidents caused by drunk or reckless drivers. It offers jarring and sobering insight into the "it can't happen to me" attitude of drivers and the look at the victims' families.

Alcohol and Alcohol Abuse; Driver Education

Crossing the Line: The Truth about Gangs

308909.VH  Video Tape 1/2" (VHS)
18 min  IJ  1994 Altschul/United Learning
This inside look at gang life focuses on the risks and reality of being associated with a gang. The consequences of joining a gang are presented, as well as tips on how to avoid risky behavior.

School violence; Juvenile Delinquency

Crucible of Empire: Spanish-American War

309874.VH  Video Tape 1/2" (VHS)
120 min  JH 1999 PBS
Show students the stories behind the War that established America as a world power through contemporary photos, motion pictures, newspapers, letters and popular songs from the period.

Spanish-American War, 1898

Cruel and Unusual?

304960.VH  Video Tape 1/2" (VHS)
45 min  JH 2001 Films for the Humanities
One definition of justice is that the punishment should fit the crime and be in no way cruel and unusual.

Judiciary; Crime
ended in a mass slaughter in Asia. The common cold. Growing of crystals from solution and recruitment campaigns. This first crusade of military power to the success of one of history's greatest re-conquest of Jerusalem where they sacked the city and killed the inhabitants.

Crusades: Jerusalem
307878,VH Video Tape 1/2" (VHS) 50 min JH 1995 BBC
This volume chronicles the Crusaders' trail of carnage across the Middle East. Shows their conquest of Jerusalem by the time of the last major campaigns.
Curriculum Mapping: Essentials of Mapping
308899,VH Video Tape 1/2" (VHS)
30 min A 1999 ASCD
Allows teachers to discover the possibilities for curriculum revision using maps and outlines a step-by-step process for carrying out curriculum mapping in a school.

Curriculum Mapping: Putting to Work
308900,VH Video Tape 1/2" (VHS)
30 min A 1999 ASCD
Reveals how a school implements mapping and how the use of technology expedites the mapping process. It also presents techniques for more clearly defining the curriculum with the use of essential questions, precision skills, and developmentally appropriate assessments.

A Currier & Ives Christmas: The sights and sounds of Christmas
305207,VH Video Tape 1/2" (VHS)
90 min PLUH 1983 NTA Home Entertainment
A montage of Currier & Ives lithographs plus other classic Christmas scenes are accompanied by continuous holiday music.

Curriculum Mapping Development
Cylinders
308748,VH Video Tape 1/2" (VHS)
15 min PI 1998 Landmark
Through the use of real world objects and computer graphics, student learn all about the attributes and functions of cylinders.

Cytoplasm, The
305754,VH Video Tape 1/2" (VHS)
15 min H 1989 Coronet
The examinations of the cytoplasmic functions of plant cells, animal cells and protists show how the cytoplasm acquires bulk molecules, converts these molecules into fuel, and makes new cell structures and products. The process assembly process is also explained.

D.H. Lawrence, 1885-1930: the rage of D.H. Lawrence
305377,VH Video Tape 1/2" (VHS)
55 min H 1985 Home Vision
Profile of a writer Series - Burgess discusses the formative influences of Lawrence’s provincial origins and the opposing forces of his disparate parents, his rejection of wartime Britain and his subsequent journeys to Australia and the U.S.A., his controversial celebration of sex and the mystery of life in his writings and paintings. Inter-spersed are scenes of Lawrence’s work then and now combined with readings from his poems and novels.

Dakota Conflict, The
307356,VH Video Tape 1/2" (VHS)
60 min JH 1992 KTCA
In 1862, fierce fighting erupted in Minnesota between Dakota Indians and white settlers. By year’s end, hundreds of settlers were dead and many more fled. Abraham Lincoln signed the order to hang 38 Dakotas, the largest mass execution in American History.

Cyberspace: Virtual Unreality?
309066,VH Video Tape 1/2" (VHS)
30 min JHA 1996 Films for the Humanities
While computer technology has changed virtually all aspects of life, critics argue that this technology is contributing to the growing social isolation of individuals.

Cyclone!
308153,VH Video Tape 1/2" (VHS)
60 min JH 1995 National Geographic
Around the globe, hurricanes, tornadoes and typhoons strike without mercy and often without warning. See from twisters sweeping across "Tornado Alley" to Hurricane Andrew, these awe-some storms.

Danger at the Beach
308690,VH Video Tape 1/2" (VHS)
60 min JH 1990 AUDUBON
Ted Danson explores 10,000 miles of coastline that once was a national playground but now is a national disgrace littered with dead animals and medical waste.

Dangerous party drugs
403056,DV digital video disc
33 min IJH 2001 Educational Video Network, Inc
Party drugs are nothing to play with. Many of them are frightenly lethal, while others can produce profound brain or organ damage. Important information about Ecstasy, 2C-B, Rohypnol, GHB, Ketamine, psilocybin mushrooms, and Fry is provided in a straightforward, no-nonsense presentation. Understand the dire consequences of experimenting with these illegal substances.

Artificial athletes: the dangers of steroids
403258,DV digital video disc
30 min PJ 1999 Human Relations Media
Uses testimonials from ex-steroid users who are paying the physical and mental consequences of their steroid abuse. Identifies the dangers of steroid use and focuses attention toward the critical role of self-esteem in steroid abuse. Also covers "Performance-enhancing drugs" such as creatine.

Dangler Vs. Yorktown
304877,VH Video Tape 1/2" (VHS)
30 min H 1997 Ambrose Video Publishing
Honor Teenager's family sues their son's high school for him to be admitted to the National Honor Society. Judge must determine whether the Fourteenth (due process clause) and First Amendment's (Right to freedom of speech) were violated. They also sue for damages (pain and suffering). society case

Dangal Vs. Yorktown
304877,VH Video Tape 1/2" (VHS)
25 min JH 1999 Ambrose Video Publishing
Judiciary; Crime; Trials; Laws—United States—Cases

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Daniel and the Lion’s Den
307927,VH Video Tape 1/2” (VHS)
30 min PI 1994 Turner Multimedia
The Biblical story of Daniel and the Lion’s Den is presented through animation and stars the voice of Gavin MacLeod as Daniel.

Children’s literature

Daniel Boone
305725,VH Video Tape 1/2” (VHS)
60 min PI 1981 HANNA-BARBERA
The animated saga of the legendary American frontiersman and westward expansion.

United States Leaders

Daniel Webster
307670,VH Video Tape 1/2” (VHS)
50 min IJHA 1964 Social Studies
School Service
Profiles in courage Series - Students learn the likelihood of Civil War, sectional interests vs preserving the union, and compromising on issues but not on principles.

United States–History–Civil War, 1861-1865–Causes; Social sciences–Study and teaching (Secondary); Webster,
Daniel.,–1782-1852

Darby Plains Native Prairie
308076,VH Video Tape 1/2” (VHS)
8 min IJH 1995 AMERICORPS
A mini-class on the native prairies of the Darby Plains; an exploration of the restoration of native species at Batelle Darby MetroPark; illustrates several threatened species.

Ohio; Grasslands/Prairies; Ohio

Dark Ages
309199,VH Video Tape 1/2” (VHS)
26 min JHA 1989 Annenberg
Cord contrasts on the 300 years from the collapse of the Western empire to the coronation of Charlemagne. A time of anarchy, arson and pillage, when the church became the only source of stability.

Civilization; Medieval; Medieval Times; Middle Ages

Dark Ages: Europe After the Fall of Rome
309447,VH Video Tape 1/2” (VHS)
30 min JH 1995 Altschul/United Learning
The Dark Ages, the period of European history during the time that led to the fall of Rome up to the Norman conquest in 1066, was a time of tremendous social, political, religious, and economic transition brought about by the merging of the classical Roman culture and its new Christian religion with that of the barbarian Germanic Tribes. Historical reenactments filmed on location in a reconstructed seventh century Anglo Saxon village in England, combined with live-action imagery from other fascinating Dark Ages sites bring this important period of history to life for students.

Medieval Times

Dark Dark Tale, A
305420,VH Video Tape 1/2” (VHS)
4 min PI 1983 Weston Woods
“Once upon a time, there was a dark, dark moor. On the moor there was a dark, dark wood... In the woods there was a dark, dark house...” Young viewers will be on the edge of their seats as they follow this eerie story with its dark, dark settings and dark, dark music and sounds.

Children’s literature

Date Rap
309714,VH Video Tape 1/2” (VHS)
52 min PI 1995 FFH
This unique documentary-drama takes us inside the story of a rape, demonstrating both the emotional issues and the process by which police and prosecutors follow-up and prosecute a case.

Dating (social customs); Crime

Date Rape: Behind Closed Doors
304827,VH Video Tape 1/2” (VHS)
40 min JH 1994 Films for the Humanities
The myths and misconceptions surrounding date rape provide insight into the origins of this crime. This eye-opening video defines rape and elaborates on the fact that rape is a crime of violence, not a crime of passion. The specific issues surrounding acquaintance rape are explored. Interviews with rape crisis counselors and rape victims provide a unique perspective on this crime of anger, power, and control. Viewers learn specific actions they can take to avoid becoming the victim of date rape, along with coping strategies should it happen to them or someone they know. Viewers learn how to deal with the fear that no one will believe them, feelings of guilt for placing themselves in the situation, and the many “should have’s” and “shouldn’t have’s” which are often associated with date rape. This fast-paced program discusses the serious consequences of rape, presents strategies for possible prevention, and offers specific advice and comfort for people who have been victimized.

Dating (social customs); Sex Education

Dateline NBC
For descriptions see individual titles.

The Promised land : exploring the U.S. immigration policy

The Roots of rage : inside Islam America remembers : the September 11th disaster

Dateline Bill of Rights, The
309715,VH Video Tape 1/2” (VHS)
26 min JH 1996 FFH
This program presents basic guidelines that clarify common myths, such as that “no” really means “yes”. Abuse and respect, sexual stereotypes, how to break up, and preventing violence are all discussed, along with what true love is...and is not.

Dating (social customs); Sex Education

David and Goliath/Gideon
30797,VH Video Tape 1/2” (VHS)
30 min PI 1987 BEST FILM
(Animation) Part one deals with David and Goliath while part two deals with the story of Gideon.

Children’s literature

David Copperfield
305757,VH Video Tape 1/2” (VHS)
133 min JH 1935 MGM/UA

English literature

Davy Crockett: American frontier legend
308121,VH Video Tape 1/2” (VHS)
50 min JH 1994 A&E Television
Child of a poor pioneer family, Davy mastered the skills of hunter, scout and woodsman. Self-educated, he rose to the U.S. Congress and later died at the Alamo.

Pioneers–United States; Crockett,
Davy, 1786-1836

Davy Crockett: King of the Wild Frontier
305208,VH Video Tape 1/2” (VHS)
93 min PI 1955 Walt Disney Productions

Davy Crockett: On the Mississippi
305758,VH Video Tape 1/2” (VHS)
47 min PIJ 1981 HANNA-BARBERA
The animated biography of an American folk hero in his frontier years along the Mississippi.

United States Leaders; Children’s literature

Dawn of History
309200,VH Video Tape 1/2” (VHS)
26 min JHA 1989 Annenberg
The origins of the human race from anthropoid ancestors to the agricultural revolution.

Dawn of the eye The powers that be, 1960-1975
304768,VH Video Tape 1/2” (VHS)
47 min JH 1997 Films for the Humanities & Sciences
In the 1960s, television was the dominant source of news in North America, and proved to be instrumental in revolutionizing the democratic process by showing the forces of protest and political opposition. Includes a look at failed government efforts to control television news.

Television broadcasting of news–Social aspects; Television broadcasting of news–History–20th century
Dawn of the Greek gods
306081,VH Video Tape 1/2" (VHS) 47 min JH 1989 Spoken Arts Presents the major and minor mythic characters, focusing on their creation and evolution. Designed to help students comprehend and put in order the assortment of Greek gods and goddesses, demigods, nymphs, etc.

Gods, Greek; Mythology, Greek; Mythology

Day I Died II, The
304599,VH Video Tape 1/2" (VHS) 17 min JH 1999 AIMS The reality of what can happen under the influence of alcohol is dramatically and poignantly shown in this program about a 17-year-old boy killed in an auto accident. Based on a famous letter to newspaper columnist Ann Landers, the story begins with the boy's justifiable pride in his new car - paid for with his own earnings. However, his response to peer pressure turns celebration into tragedy, and fatal errors of judgment. When his friend pours vodka into their drinks, the boy is too embarrassed to refuse. He becomes intoxicated, and decides to show off in his new car. A few minutes later he is dead. Viewing his funeral and the suffering his death has caused his parents and friends, the boy tries unsuccessfully to bargain with God for one more chance. The program provides compelling support to Health and Life Skills units on DUI, alcohol and drug education, substance abuse, behavioral choices and decision making, peer pressure, personal health, and family life issues.

Youth–Substance use; Alcohol and Alcohol Abuse; Death and Dying; Drunk driving

Day in the Country: Impressionism
305421,VH Video Tape 1/2" (VHS) 27 min JH 1984 Holiday-Finley Features 4 of the most important paintings from the impressionist paintings. Monet, Van Gogh, Pissarro, Sisley, Cezanne, and other masters are represented in an overview of the impressionist movement.

Impressionism (Art); Art–History

Day in the Rain Forest Through the Eyes of a Butterfly
309448,VH Video Tape 1/2" (VHS) 20 min JH 1996 Altschul/United Learning Rich Whitten, Invertebrate Biologist, brings us this remarkable footage of the stages in the life cycle of a butterfly and their struggle for survival among the amphibians, reptiles, birds and mammals of the tropical rain forest. A tropical rain forest is defined while viewing amazing video of scarlet macaw babies, the blue morpho emerging from its chrysalis, and butterfly "dances."

Rain forests–Juvenile films; Rain forest ecology–Juvenile films; Rainforests; Butterflies

Day Jimmy's Boa Ate the Wash, The

Children's literature

Day My Kid Went Punk, The
307627,VH Video Tape 1/2" (VHS) 45 min JH 1993 Altschul/United Learning With humor, the story emphasizes the need for communication between people...parents and teenagers...a communication which involves not only talking, but listening to what another person has to say.

Adolescence; Emotions; Home and Family

Dead Serious
305759,VH Video Tape 1/2" (VHS) 24 min JH 1987 MTI Discusses the myths about suicide, the warning signs, and the ways to prevent a friend or loved one from taking their life. It reaches into the mind of youths to reveal how they really feel and why.

Suicide

Dealing with Disappointment
307037,VH Video Tape 1/2" (VHS) 28 min PIJ 1992 Live Wire Video Missie must learn to keep perspective and handle disappointments in a positive way. When her baseball team falls into last place, Missie almost gives up the game before realizing that losing is not the same thing as being a loser.

Self-esteem; Life skills; Conduct of life; Guidance; Personal Development; Values Clarification

Dealing with Feelings
304548,VH Video Tape 1/2" (VHS) 30 min JH 1998 Annenberg Activities that promote emotional health in family relations and self-expression, and helping children deal with frustration and stress.

Dealing with Feelings
307038,VH Video Tape 1/2" (VHS) 28 min PIJ 1992 Live Wire Video Tuggy discovers the importance of being honest about his emotions. In trying to hide his fears about going on a weekend camp out, Tuggy makes himself miserable and almost ruins his friendship with Moose before learning that it's best to accept his feelings and express them honestly and positively.

Interpersonal relations; Social interaction; Emotions; Personal Development; Values Clarification; Fear in children; Security (Psychology); Anxiety in children

Dealing with Peer Pressure: I Made My Choice
309716,VH Video Tape 1/2" (VHS) 30 min JH 1996 FFH This program uses student testimonials to examine the topic of adolescent peer pressure, focusing on the negative aspects of doing something just to be a part of the crowd. Self-esteem and personal decision-making are emphasized as effective methods for dealing with negative peer pressure.

Adolescence; Personal Development

Death of a Star
305760,VH Video Tape 1/2" (VHS) 58 min H 1988 NOVA On February 23, 1987, a supernova, the gargantuan explosion resulting when a star blows itself apart, was seen by a young Canadian.

Astronomy

Death Rituals
309622,VH Video Tape 1/2" (VHS) 30 min HA 1999 Annenberg When individual circumstances require spontaneous adaptation of traditional rites. Perspectives from a father whose failing marriage affected his role in his young son's funeral, and a cancer patient planning her own memorial service.

Death and Dying

Death Row U.S.A.
304957,VH Video Tape 1/2" (VHS) 60 min JH 2001 FFH Interviews with Huntsville's mayor, prison officials, legal counsel, victims' family members, former inmates, death penalty advocates and opponents, and, only days before his execution, convict Gribble himself offer a broad perspective on the American penal system and prison industry. The program also goes inside the Death House, traveling the
same route that inmates follow on their last walk.
Judiciary; Crime

Death Valley
305209,VH Video Tape 1/2" (VHS) 93 min PJU 1983 Walt Disney Productions
Learn of Death Valley's geological treasures and of man's struggle to survive here. Indians, the early settlers, the Borax Boom, Scotty's Castle, Dante's View, Devil's Golf Course, Artist's Palette and more.
Deserts; National Parks

Death Valley
307581,VH Video Tape 1/2" (VHS) 40 min LJK 1989 Finley-Holiday
Discover the mysteries and stories from yeasteryear of this rugged place surrounded by canyons and mountains. Tour Scotty's Castle and learn of Death Valley Scotty's eccentric adventures.
Deserts; National Parks; Western States

Deathbed, The
309617,VH Video Tape 1/2" (VHS) 30 min HA 1999 Annenberg
Why the deathbed scene remains an emotional one for those who participate, even when surrounded by technology. Perspectives from a young widow and a couple who lose their five-year-old daughter.

Death and Dying

Deborah Sampson
307087,VH Video Tape 1/2" (VHS) 15 min LJH 1976 BFA Deborah Sampson enlisted in the Continental Army under the assumed name of Robert Shurtlief and fought for independence in such battles as Tarrytown and Yorktown.
United States Leaders; Revolutionary War 1776-1783

Decay: Going Off
309830,VH Video Tape 1/2" (VHS) 15 min PJ 1998 New Dimension
We see, in a speeded-up film, how common foods such as fruits and vegetables decay. During a farm visit, we see vegetables being harvested and preserved. Sometimes we want to encourage decay, as in compost. Children in school investigate rotting. At a sewage plant, a scientist shows us how water is cleaned for re-use. The process of decay has gone full cycle.
Chemistry

Deciduous Forest
305761,VH Video Tape 1/2" (VHS) 21 min PHB 1988 Coronet
See the effects that lush, sparse, and no leaf foliage have on forest life, learn the crucial role of fungi and parasites, and consider how the interaction of heat, light, and water are necessary for a successful forest.
Forests; Biology - Plants; Earth science

Decimals
307147,VH Video Tape 1/2" (VHS) 15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Introduction to decimals traces the journey through recognizing and using tenths.
Mathematics; Fractions; Decimals

Decimals: To Be Exact (Part One)
308021,VH Video Tape 1/2" (VHS) 20 min IJ 1994 ALLIED
Develops the concept of being exact when measuring or counting. Also defines decimal numbers and illustrates the function of the decimal point. It extends place value to the right of the decimal point and presents guidelines for reading and writing decimals correctly.
Arithmetic - Decimals

Decimals: To Be Exact (Part Two)
308022,VH Video Tape 1/2" (VHS) 20 min IJ 1994 ALLIED
Explores the concept of place value to the right of the decimal point and illustrates how both decimal numbers and fractions express parts of a whole or a set. It also models the process of adding and subtracting decimal numbers.
Arithmetic - Decimals

Decimals: What's the Point
305762,VH Video Tape 1/2" (VHS) 15 min I 1985 Walt Disney Productions
Among the concepts presented are: uses of decimals in the world around us, decimals as fractional equivalents, base 10, place values, money as decimal fractions, placement of the decimal point, and annexing zeros.
Mathematics; Decimals; Decimal fractions

Decision Making: Critical Thought in Action
305763,VH Video Tape 1/2" (VHS) 30 min IJ 1984 Walt Disney Productions
Take students through the problem solving process using a series of everyday situations. Students will learn to analyze, determine accuracy of information, and develop logical reasoning.
Problem Solving

Decisions & conflicts
403184, DV digital video disc 23 min PI 2005 Schlessinger Media
Health for children Series - Familiarizes children with the steps in the decision-making process. Examines behaviors in conflict situations, such as dealing with bullies and peer pressure.
Interpersonal conflict; Conflict management; Peer pressure; Bullying

The Declaration of Independence
500033,CD Computer Software PJ 2003 FILM IDEAS
Symbols of America Series - This early symbol of America is the cornerstone for our ideals of life, liberty and the pursuit of happiness; the foundation of our democratic nation. “Symbols” and “rights” are defined and discussed. This program places the Boston Tea Party, the Continental Congress, Samuel Adams, Thomas Jefferson, and the French and Indian War in the context of the writing of the Declaration of Independence.
United States–Declaration of Independence; United States–Government and politics
Decline of the Colonies

306390,VH Video Tape 1/2" (VHS)
20 min JH 1956 Encyclopedia Britannica
Related to the story of the writing and adoption of the Declaration of Independence, portraying the conditions that led American colonists to embark on a struggle for national freedom and reenacting the events in which the Declaration was adopted.
United States–History–Colonial Period, ca. 1600-1775; United States–Declaration of Independence; United States–History–1600-1775, Colonial period

Decline of Rome

309201,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg
While enemies slashed at Rome's borders civil war and economic collapse destroyed the empire from within.
Ancient Civilizations; Italy

Decline of Tsarism, The

305651,VH Video Tape 1/2" (VHS)
30 min JH 1986 BRITANNICA
A series of military defeats and growing social unrest resulted in the abdication of Tsar Nicholas II in 1917, ending the Romanov dynasty and leading to the Russian Revolution.
Russia

Defeat of the Spanish Armada, The

306698,VH Video Tape 1/2" (VHS)
42 min JH 1991 Films for the Humanities
In the summer of 1588, Philip II of Spain sent an armada of 130 ships to England to avenge the death of Mary Stuart, remove Elizabeth from the throne, and reestablish Catholicism in England.
Great Britain–History; Spain History; Armada, 1588

Defense Skills By Position

305272,VH Video Tape 1/2" (VHS)
60 min JH 1984 COF
The five basic drills applied - infield positions, turning double plays, cut-offs, catcher, pitcher, oufield.
Sports

Defensive driving for school bus drivers

500151,CD Computer Software A 2001 Coastal Training Technologies Corp
This program covers the 3 A's of defensive driving - attitude, awareness and action - and shows how your bus drivers can put them to work to avoid catastrophic accidents.
Bus driver; School bus–Safety; In-service

Demise of Western Communism: Fall of a Giant

309068,VH Video Tape 1/2" (VHS)
24 min HA 1997 Films for the Humanities
This program discusses Western democracy's confrontation with and ultimate defeat of communism from the end of World War II to the destruction of the Berlin Wall. Events depicted include the Red Army's invasion of Poland, Hungary and Czechoslovakia and the heightening of the Cold War between the U.S. and Russian through the 1950's, 60's, and 70's. The destruction of the Berlin Wall is the symbolic beginning of a new era in European history.
Communism; Europe

Denmark: Jewel of Europe

307272,VH Video Tape 1/2" (VHS)
52 min IJH 1991
Explore the tiny kingdom of Denmark with its pristine islands and winding coastline. From Legoland Park to the charm of Skagen, a quaint Jutland fishing port, see all the geography and history of this country.
Denmark

Depression: A Teenager's Guide

304826,VH Video Tape 1/2" (VHS)
18 min JH 1989 Films for the Humanities
Today more than two million teenagers suffer from clinical depression—which can lead to substance abuse and even suicide—but only 40% seek help. In this fact-filled, down-to-earth program, medical professionals and six young men and women speak out about depression: what it is, what it feels like, how to identify it, what its triggers and symptoms are, and how to treat it. This candid guide is an indispensable part of any teen-oriented depression awareness program.
Depression, Mental; Depression in adolescence–Diagnosis; Adolescent psychology

Demand Theory: Household Behavior

309067,VH Video Tape 1/2" (VHS)
30 min HA 1993 Films for the Humanities
This program explains the theory of household behavior, outlines the law of diminishing marginal utility and introduces the household's optimal purchase rule. The program also shows how diminishing marginal utility contributes to consumer surplus and then applies this concept to evaluate user fees for public services.
Economics, General

Descartes

309069,VH Video Tape 1/2" (VHS)
45 min HA 1987 Films for the Humanities
"I think therefore I am," Rationalist philosopher and mathematician Rene Descartes, considered the father of modern philosophy, held this as self-evidently true. In this program, Bernard Williams of Kings College examines Descartes's theory of knowledge and his use of skeptical inquiry to affirm reality, including the existence of God.
Philosophy; Descartes, Rene, 1596-1650

Descriptive Writing

500034,CD Computer Software IJ 1999 Agency for Instructional Technology
Club Write Series - Students are challenged to approach a writing assignment in a different way. Strategies for organizing information and structuring personal schedules to complete the assignments are depicted. The Writing Club is assigned to find a place and to describe it so that the readers will feel as if they have been there.
Writing; Language arts; Composition; Creative writing

Depth and Dimension

305422,VH Video Tape 1/2" (VHS)
60 min JH 1986 VIDEO Perspective, proportion, positioning and use of color are the elements you'll use to establish depth and dimension in your painting and drawing.
Art, Study and Teaching
Desert, The
306391,VH Video Tape 1/2” (VHS)
18 min JH 1988 Encyclopedia Britannica
Reveals the diversity of plants and animals in the deserts of the American Southwest. Provides information on the formation of deserts, the differences in "hot" and "cold" deserts, and the adaptation of plant and animal life to the scarcity of water.

Deserts

Desert Animals
308101,VH Video Tape 1/2” (VHS)
30 min PI 1995 SONY
See how their beautiful desert home gives a tiny tarantula, gerbil, tortoise and gecko a sunny start on the adventure of life. See the first hours of life and how each animal grows.

Animals

Desert biomes
500035,CD Computer Software
JA 2002 Films for the Humanities & Sciences
Biomes Series - By comparing and contrasting arid and semi-arid regions, this program provides students with a balanced picture of what the Earth’s desert biomes are like. The program also investigates how the few plants and animals that inhabit these ecosystems survive the extreme temperatures and severe lack of water that characterize the desert environment.

Biotic communities; Life sciences; Life sciences-Study and teaching; Biomes-Deserts (Other); Desert animals; Desert ecology

Desert Biomes: Essential and endangered
308718,VH Video Tape 1/2” (VHS)
24 min IJ 1998 Rainbow Educational Media
This program describes different types of deserts; gives examples of animal and plant life; explains how energy flows through desert communities due to the relationships of producers, consumers and decomposers.

Biomes-Deserts (Other); Desert animals; Desert ecology; Deserts; Earth science

AfricA. Volume 1, Savanna homecoming
403062,DV digital video disc
120 min JA 2001 Thirteen/WNET
Filmed in 11 countries throughout Africa, presents a look at the continent's diverse cultures and landscapes. Video recordings for the hearing impaired; Closed caption video recordings.; Africa-Description.; Africa-History; Africa-Social life and customs; Africa-Social conditions; Africa-Civilization; Africa-Description and travel

Designer Drugs and Human physiology: crack cocaine, methamp
309284,VH Video Tape 1/2” (VHS)
14 min JH 1989 AIMS Media
Designer drugs are the most unpredictable, mind-altering, and physically debilitating substances sold on the Street today. This Program traces the destructive capabilities of crack and speed from physical damage to complete interruption of a person's normal lifestyle. Recovering addicts warn that these substances wreak on vital body organs is permanent.

Methamphetamine-Physiological effect; Narcotics and Drug Abuse; Methamphetamine abuse; Crack (Drug)

Designer Drugs and Human Physiology: PCP, Ecstasy, Fentanyl
309285,VH Video Tape 1/2” (VHS)
20 min JH 1989 AIMS Media
This video provides excellent information on the effects of legal and illegal substances on the human body. The information and examples presented will increase awareness of the risks involved in substance abuse and help students make intelligent decisions on what to take into their bodies.

Narcotics and Drug Abuse

Destination Drugs: From the Rave to the Grave
403057,DV digital video disc
27 min IJH 2004 Educational Video Network
Designer drugs, often described as 'club drugs,' are a class of illegal drugs that are designed in clandestine laboratories. Like some fictional 'Frankenstein' creature concocted by a mad scientist, these synthetic drugs can 'strike back' at its users by causing physically and emotionally damaging effects that can result in death. In this program, students will learn exactly what designer drugs are as well as become introduced to some types of designer drugs that are recreationally abused. The association that designer drugs have with the Rave and club scenes will also be explored. In the end, viewers will be exposed to safety methods for 'surviving' a Rave and staying away from the grave.

Drug abuse; Youth--Drug use; Teenagers--Drug use--Physiological effect; Narcotics and Drug Abuse

Destination Britain
305423,VH Video Tape 1/2” (VHS)
25 min IJH 1986 INTERNATIONAL
A visit to Buckingham Palace, Parliament, the University town of Cambridge, Hadrian's Roman Wall, and Warwick Castle. Navigate the waterways of Norfolk Broadlands and enjoy the romance of Scotland while visiting Edinburgh and a lot more.

Great Britain

Destination: Careers
305765,VH Video Tape 1/2” (VHS)
20 min IJH 1984 Walt Disney Productions
Show students how their skills and interests relate to various jobs, and encourage them to view a career as a lifelong process that can involve many types of jobs. Help students identify their own skills.

Vocational Counseling
Destinos: #1 - Introduction

304512, VH Video Tape 1/2” (VHS)
30 min JH 1992 Annenberg

Destinos teaches speaking, listening, and comprehension skills in Spanish. This telenovela, or Spanish soap opera, immerses you in everyday situations with native speakers and introduces the cultures, accents, and dialects of Mexico, Spain, Argentina, and Puerto Rico. Your understanding and appreciation of Spanish increase as you become absorbed in the mysterious and entertaining story. Vocabulario: cognates; family members. Gramatica: ser; articles and gender, possession.

Spanish language; Spanish

Destinos: #2 - Introduction

304513, VH Video Tape 1/2” (VHS)
30 min JH 1992 Annenberg

Destinos teaches speaking, listening, and comprehension skills in Spanish. This telenovela, or Spanish soap opera, immerses you in everyday situations with native speakers and introduces the cultures, accents, and dialects of Mexico, Spain, Argentina, and Puerto Rico. Your understanding and appreciation of Spanish increase as you become absorbed in the mysterious and entertaining story. Vocabulario: numbers (0-21); academic subjects; animals; days of the week; telling time. Gramatica: hay; estar; present tense (regular verbs); subject pronouns; personal a; interrogatives; adjectives.

Spanish

Destinos: #3 - Un Viaje a Sevilla, Espana

304514, VH Video Tape 1/2” (VHS)
30 min JH 1992 Annenberg

Destinos teaches speaking, listening, and comprehension skills in Spanish. This telenovela, or Spanish soap opera, immerses you in everyday situations with native speakers and introduces the cultures, accents, and dialects of Mexico, Spain, Argentina, and Puerto Rico. Your understanding and appreciation of Spanish increase as you become absorbed in the mysterious and entertaining story. Vocabulario: cognates; family members. Gramatica: ser; articles and gender, possession.

Spanish

Destinos: #4 - Un Viaje a Sevilla, Espana

304515, VH Video Tape 1/2” (VHS)
30 min JH 1992 Annenberg

Destinos teaches speaking, listening, and comprehension skills in Spanish. This telenovela, or Spanish soap opera, immerses you in everyday situations with native speakers and introduces the cultures, accents, and dialects of Mexico, Spain, Argentina, and Puerto Rico. Your understanding and appreciation of Spanish increase as you become absorbed in the mysterious and entertaining story. Vocabulario: numbers (0-21); academic subjects; animals; days of the week; telling time. Gramatica: hay; estar; present tense (regular verbs); subject pronouns; personal a; interrogatives; adjectives.

Spanish

Details of Weather and Climate

304712, VH Video Tape 1/2” (VHS)
20 min IJ 1999 SVE

Investigate climates around the world, why they have certain characteristics, and how they affect people's lives. Students will analyze varying climates in order to compare and contrast each to their own. This fascinating program also studies different types of violent weather such as thunderstorms, tornadoes, and hurricanes.

Clouds; Weather; Tornadoes; Climatology; Meteorology; Hurricanes

Deutsch Aktuell I: Volume 2

308303, VH Video Tape 1/2” (VHS)
32 min H 1997 EMC

This German language video tape contains three episodes: Schule; Freunde; and Wie schmeckt’s?

German

Deutsch Aktuell I: Volume 3

308304, VH Video Tape 1/2” (VHS)
35 min H 1997 EMC

This German language video tape contains three episodes: Wie gefällt dir das?; Geburtstag; and Gehen wir ins Kino!

German

Deutsch Aktuell I: Volume 4

308305, VH Video Tape 1/2” (VHS)
33 min H 1997 EMC

This German language video tape contains three episodes: Fußball; Das Zelt; and Das Picknick.

Developing a Crisis Plan

309990, VH Video Tape 1/2” (VHS)
25 min A 2001 Teacher's Video Co.

In the event of a sudden crisis, teachers and staff need to have clearly defined responsibilities. Shows how to select a project and enter a Science Fair. It takes the student through various steps of development from selection of the project to the display on the exhibit floor.

Science fair project; Scientific Method and Exh

Developing Multicultural Curriculum

307853, VH Video Tape 1/2” (VHS)
35 min A 1995 Video Journal

Curriculum which helps students understand cultural difference inhibits racism and bigotry. Shows how such a curriculum can be developed.

Curriculum Development

Development of Transportation, The

306392, VH Video Tape 1/2” (VHS)
10 min IJH 1989 Encyclopedia Britannica

Explores the relationship between the growth of the United States and the development of its transportation systems, and projects future developments in transportation.

Transportation; Transportation - General
Did You Hear What Happened to Andrea?

Did You Ever Wonder how they Make a TV Show?

Did You Ever Wonder how They Make Model Trains?

Did You Ever Wonder How They Make Paper?

Did You Ever Wonder How They Make Steel & Washing Machines?

Did You Ever Wonder How They Make Combinations & Cereal?

Diary Journal: Realistic Fiction

Dictionaries and Their Meanings: Part 1

Dictionaries and Their Meanings: Part 2

Dictionaries and Encyclopedias

Did You Ever Wonder about Conservation?
Africa: Different but Equal (Part 1) Mastering a Continent (Part 2)

Africa: Different but Equal (Part 1) Mastering a Continent (Part 2) 305362,VH Video Tape 1/2" (VHS) 114 min JH 1984 RM Arts The first program examines the great civilizations of ancient Africa and the rise of racial prejudices in Europe as a result of the African slave trade. Examining three different communities, the second program shows how African people carve out an existence in an often-hostile environment.

Africa–Civilization; Africa–History; Africa–Social life and customs

Differentiating instruction 309978,VH Video Tape 1/2" (VHS) 90 min A 1997 Association for Supervision and Curriculum Development

ASCD Professional Inquiry Kit series - These tapes give instruction and classroom-rooms examples for using activities and assignments that are based on different levels of student interest and ability. Includes examples of anchoring activities, adressing questions, tiered assignments, learning contracts, reading buddies, flexible grouping, curriculum compacting, learning centers, and independent groups.

Learning ability; Staff development; Classroom management; Curriculum Development; Teaching Strategies; Mixed ability grouping in education

Diffusion and Osmosis 304628,VH Video Tape 1/2" (VHS) 20 min JH 2000 BENCHMARK

The tendency of molecules to move from areas of more molecular concentration to areas of less concentration, is called diffusion. Osmosis is the diffusion of water molecules through selectively permeable membranes, from an area of greater concentration of water, to an area of lesser concentration. Experiments show this in the semi-permeable membranes of single and multi-cellular animals, and of plants.

Biochemistry

Diffusion and Osmosis 307498,VH Video Tape 1/2" (VHS) 13 min JH 1990 Lucerne Media Offers examples of diffusion in gasses, liquids and solids and examines the special case of osmosis.

Diffusion; Osmosis; Cell membranes; Chemistry; Microbiology

Digestion 500037,CD Computer Software J 1995 Disney Educational Productions

Bill Nye, the Science Guy Series - Bill Nye explains to viewers how the body’s digestive system is like a fine-tuned machine that processes food into energy. Bill demonstrates the process with a steam engine that runs on corn flakes.

Body, Human; Digestion; Biology; Digestive system

Digestion and excretion 500036,CD Computer Software J 2003 Visual Learning Company

Human Body Series - Categories of nutrients are summarized using common everyday examples of the foods we eat. Graphic demonstrations are used to illustrate the organs and the process of digestion and excretion of waste. Terminology and concepts presented include: nutrients, proteins, amino acids, carbohydrates, vitamins, minerals, mechanical digestion, chemical digestion, ingestion, esophagus, peristalsis, small and large intestines, excretion, nephrons and kidneys.

Body, Human; Human anatomy; Digestion; Digestive organs; Excretory system

Digestion: the Inside Story 307802,VH Video Tape 1/2" (VHS) 15 min PIJ 1991 Children’s Television Workshop (3-2-1 Contact) Some mammals eat plants; some eat meat; and some eat plants and meat. Whatever a mammal eats, its teeth get the digestive process underway. But where does food go from there?

Digestion

Digestive System, The 306394,VH Video Tape 1/2" (VHS) 19 min JH 1981 Encyclopedia Britannica

Traces food through the digestive system, illustrating both mechanical and enzymatic action - together with the regulation of the digestive process by hormones and nerves.

Digestive System, The 309570,VH Video Tape 1/2" (VHS) 21 min JH 1997 AGC

The digestive system is made up of the digestive tract and the mouth, esophagus, stomach, small intestine, and large intestine. The liver and pancreas are organs that also help in the digestion process.

Digestive system; Digestion

Digestive system: your personal power plant 500038,CD Computer Software JA 1999 Films for the Humanities & Sciences

The Human Body: Systems at Work Series - This program examines the remarkable conversion process involved in digestion. Segments include the digestive system compared to a resource recovery plant; the process of energy conversion in the body; structure and function of the organs of the digestive system; the role of enzymes; and maintaining a healthy digestive system.

Human anatomy; Body, Human–Study and teaching; Human physiology; Digestion; Digestive organs; Digestive system

Digging Up Dinosaurs 305211,VH Video Tape 1/2" (VHS) 30 min PJ 1983 MULLBERY PARK

Levar Burton narrates this adventure-some journey back in time to explore the mysteries surrounding the life and death of dinosaurs. Also includes visits to the zoo and the scene of a dinosaur dig.

Dinosaurs

Digital Dirt: Matt Drudge’s “Reportage” on the Internet 304825,VH Video Tape 1/2" (VHS) 21 min JH 2000 Films for the Humanities

Publishing online to an immense audience is as fast as clicking a mouse, for high-profile columnist Matt Drudge—a self-styled Walter Winchell for the digital age and creator of the notorious yet popular Drudge Report, registering more than a million hits per month. But for Drudge, the price for posting insider gossip so quickly includes a $30-million libel suit, initiated by White House aide Sidney Blumenthal. In this program, ABC News anchor Ted Koppel and Howard Kurtz, of The Washington Post, assess the implications of Internet publishing for both journalism professionals and cyberspace netizens.

Journalism; Technology

Dime, The 306395,VH Video Tape 1/2" (VHS) 13 min PI 1976 Encyclopedia Britannica

Viewers learn how money circulates, and value of money as a means of exchange, and the effects of inflation.

Money

Dinky Hocker 305766,VH Video Tape 1/2" (VHS) 30 min JH 1979 Learning Corporation of America

Based on the book, Dinky Hocker Shoots Smack by M.E. Kerr, Dinky’s mother is too involved with volunteer work at a drug center to notice that her own daughter is hooked, not on drugs but on food.

Concept Of Self; Values Clarification

Dinner for Two 309669,VH Video Tape 1/2" (VHS) 8 min PIJ 1998 Bullfrog

From the imagination of an Academy Award-nominated animator comes this whimsical and humorous look at conflict resolution. A simple dispute between two small animals grows into a violent struggle that disrupts everyone around them. As they battle over “territory,” these two small animals realize that their conflict affects not just them, but their whole environment. An excellent resource to teach conflict resolution for children and adults alike, and a fundamental lesson about sharing the world with others.

Conflict Resolution

Prehistoric Times; Dinosaurs Dinosaurs 305423, VH Video Tape 1/2" (VHS) 60 min PJ 1987 PHILLIPS MARK Dinosaurs

Dinosaur: Birth of a Legend - Tale of an Egg 305664, VH Video Tape 1/2" (VHS) 30 min JH 1987 Coronet The mystery of the extinction of the dinosaurs has puzzled scientists. A clue that something from outer space may have crashed into the planet 65 million years ago and may have killed most of the life on Earth. Dinosaurs: Extinction (Biology)

Dinosaur: First Clue, the - Tale of a Tooth 306706, VH Video Tape 1/2" (VHS) 48 min PJ 1991 A&E In 1824, the discovery of a giant tooth rocked the foundations of scientific thinking. Digs around the world revealed mysterious footprints and fossils. In America, the hunt for bones was on. Dinosaurs

Dinosaur: Fossil Rush, the - Tale of a Bone 306707, VH Video Tape 1/2" (VHS) 48 min PJ 1991 A&E The "Bone Rush" in the wild west of the 1870's had collectors blowing apart mountains, stopping at nothing to secure priceless relics. Today, dino detection is an exact science. Dinosaurs

Dinosaur: Giant Birds - Tale of a Feather 306704, VH Video Tape 1/2" (VHS) 48 min PJ 1991 A&E Could a clue to the dinosaur's demise be found in something as light as a feather? Walter Cronkite considers the staggering theory that the birds in your garden are inheritors of the biggest name in history - Dinosaur!

Dinosaur Who Wondered Who He Was, The 307777, VH Video Tape 1/2" (VHS) 13 min PJ 1976 Coronet Once, a very long time ago, when the world was very wet, warm and green, there hatched a little creature named Diplodocus, who had a lot to learn about the world and himself. Dinosaurs

Dinosaurs 200220, LD Laser Disc 60 min PJ 1989 Smithsonian Fascinating story of the largest creatures that ever lived. Dinosaurs

Dinosaurs and Other Prehistoric Animals 306065, VH Video Tape 1/2" (VHS) 30 min PJ 1989 UNITED AMERICAN Shows the dinosaurs' habitat, their size, eating habits and disappearance after 120 million years. Dinosaurs

Dinosaurs: Terrible Lizards, The 305212, VH Video Tape 1/2" (VHS) 10 min PJ 1986 AIMS An overview of what these animals looked like, what they ate, and how they lived and died. Features the Brontosaurus, Stegosaurus, Tyrannosaurus, and Triceratops. Dinosaurs

Dinosaurs Today 309009, VH Video Tape 1/2" (VHS) 24 min PJ 1995 FILMWEST John Acorn's tour of the dinosaur world today. We meet descendants and pair them up with their ancestors. Dinosaurs

Directions and Angles 304429, VH Video Tape 1/2" (VHS) 10 min PI 2001 New Dimension Sam and Amber try to give a robot directions, but cannot agree upon the right words. Numberella helps them to recognize a right angle as a quarter turn, to identify shapes and angles in different orientations, and to use appropriate vocabulary for movement and position. Geometry

Directions: Take Some, Give Some 308869, VH Video Tape 1/2" (VHS) 13 min PI 1998 Film Ideas Following and understanding any type of directions is an important skill that...
Discovering American Indian Music

304597, VH Video Tape 1/2" (VHS)
24 min IJH 1971 AIMS

Documentary on the various types of songs of tribes around the country, placing them in their historical contexts.

Music - General; Indians of North America

Discovering Ancient Greece

309451, VH Video Tape 1/2" (VHS)
35 min IJH 1995 Altschul/United Learning

Beautiful live-action photography, combined with architectural reconstructions and ancient works of art, take students on a voyage into a long lost world. Students will visit Mycenae, site of the palace of Agamemnon, the ruins of the once great city state of Corinth, and the great theater and center of medicine at Epidaurus. Students will explore the ancient temples, gymnasium, and stadium at Olympia where the first Olympic Games were held in 776 B.C. At Delphi they will discover some of the secrets of this great religious center where, for over 1000 years, Oracles uttered prophecies that shaped the course of civilization. Finally, students will visit ancient Athens, the birthplace of democracy, and discover some the marvelous events that occurred here during her “Golden Age.”

Ancient Civilizations; Greece

Discovering China & Tibet

306088, VH Video Tape 1/2" (VHS)
52 min A 1988 International Video Network

*Video visits Series* - A video journey to Beijing, the Forbidden City, Tianamen Square, Xian (ancient capital), birthplace of Confucius, a Taoist shrine, Ti- bet with its Buddhist culture, Lhasa (Tibetan capital), palace of the Dalai Lama, and the Jokhang monastery.

China – Geography; Tibet (China) – Civilization

Discovering Country and Western Music

304596, VH Video Tape 1/2" (VHS)
23 min IJH 1977 AIMS

History of the regional origins of country music and its influence on popular music in the U.S. today.

Music - Vocal

Discovering Electronic Music

304595, VH Video Tape 1/2" (VHS)
23 min IJH 1983 AIMS

Explores how musical sounds can be created using a synthesizer.

Music - Instrumental

Discovering Jazz

304594, VH Video Tape 1/2" (VHS)
22 min IJH 1969 AIMS

History of the development of jazz from its origins in black life and emotional experiences.

Music - Instrumental

Discovering Music of India

304593, VH Video Tape 1/2" (VHS)
22 min IJH 1969 AIMS

Explores music of India, its instruments and its dance.

Music - General

Discovering Music of Japan

304592, VH Video Tape 1/2" (VHS)
22 min IJH 1983 AIMS

Demonstrates three important Japanese instruments: the koto, the shakuhachi, and the shamisen, and explains how they fit into Japanese life; includes performances of traditional singing and dancing, and pieces played by an ensemble of the three instruments.

Music - General

Discovering Music of Latin America

304591, VH Video Tape 1/2" (VHS)
20 min IJH 1969 AIMS

The music and dances of Latin America are shown as developing out of the merger of the music of the Indians and music brought by the Spaniards.

Music - General

Discovering Music of the Middle Ages

304590, VH Video Tape 1/2" (VHS)
20 min IJH 1968 AIMS

The music of the medieval period developed out of the social forces of that era, reflecting the religious nature of that time; other music of the time had its origins in the flowering of chivalry.

Music - Education

Discovering Psychology: Volume 1 Past, Present and Promise/Understanding Research

307672, VH Video Tape 1/2" (VHS)
60 min H 1989 Annenberg

Part One: Introduces psychology, a fascinating science where philosophy, anthropology, biochemistry and the study of artificial intelligences intersect. Part Two: The scientific method, data collection and analysis, and the value of critical thinking in interpreting research findings are discussed.

Research; Development

Discovering Psychology: Volume 2 Behaving Brain/Responsive Brain

307673, VH Video Tape 1/2" (VHS)
60 min H 1989 Annenberg

Part One: Scientists explain the biochemical reactions that determine our thoughts, feelings and actions. Part Two: Explores the relationship between the brain's function and feedback from the environment.

Thought Processes; Educational; Human behavior

Discovering Psychology: Volume 3 Developing Child/Language Development

307674, VH Video Tape 1/2" (VHS)
60 min H 1989 Annenberg

Part One: Illuminates the age-old debate on nature vs. nurture. Part Two: Describes how children develop complex language skills and use language in social communication.

Development; Speech and Language Impairment

Discovering Psychology: Volume 4 Sensation and Perception/Learning

307675, VH Video Tape 1/2" (VHS)
60 min H 1989 Annenberg

Part One: Focuses on how we process information, transforming raw sensory data into meaningful impressions. Part Two: Pavlov, Watson and Skinner demonstrate the principles of classical and operant conditioning.

Research; Development

Discovering Psychology: Volume 5 Remembering and Forgetting/Cognitive Processes

307676, VH Video Tape 1/2" (VHS)
60 min H 1989 Annenberg

Part One: How all our experiences become memory, why we forget and how we can improve our memory. Part Two: Explores the higher mental processes - reasoning, planning and problem solving.

Problem Solving; Development

Discovering Psychology: Volume 7 Mind Awake and Asleep/Mind Hidden and Divided

307678, VH Video Tape 1/2" (VHS)
60 min H 1989 Annenberg

Part One: Investigates the nature of sleeping, dreaming and altered states of consciousness. Part Two: The subconscious is demonstrated through case studies of multiple personality and split-brain patients.

Personality

Discovering Psychology: Volume 9 Sex and Gender/Maturing and Aging

307680, VH Video Tape 1/2" (VHS)
60 min H 1989 Annenberg

Part One: Analyzes the psychological differences between men and women and discusses how gender roles reflect social values. Part Two: Focuses on both physical and psychological aging, and shows how society reacts.

Development; Social; Geriatrics
Discovering Psychology: Volume 10 the Power of the Situation/Constructing Social Reality
307681,VH Video Tape 1/2” (VHS)
60 min H 1989 Annenberg
Part One: Describes how situational forces can manipulate beliefs and behavior and how to interpret human behavior in context. Part Two: Explains that we may be able to deal better with society if we understand that our mental processes color our interpretations of reality.
Perception

Discovering Psychology: Volume 11 Psychopathology/Psychotherapy
307682,VH Video Tape 1/2” (VHS)
60 min H 1989 Annenberg
Part One: Defines schizophrenia, phobias, and affective disorders. Part Two: Explores the treatment of psychological disorders and attitudes toward the mentally ill.
Clinical - General

Discovering Psychology: Volume 12 Health, Mind and Behavior/In Space, Toward Peace
307683,VH Video Tape 1/2” (VHS)
60 min H 1989 Annenberg
Part One: Examines the relationship between mind and body. Part Two: Arms negotiations, the stress of space travel and responses to nuclear war illustrate modern psychology.
Clinical - General

Discovering Psychology: Volume 13 Union of Opposites/New Directions
307684,VH Video Tape 1/2” (VHS)
60 min H 1989 Annenberg
Part One: Presents a model of complementary opposites. Part Two: Prominent psychologists discuss the future of the field—new directions in research, theory and application.
Educational

Discovering Psychology
For descriptions see individual titles:
• Discovering Psychology: Volume 6 Judgment and Decision
• Making/Motivation and Emotion
• Discovering Psychology: Volume 8 The Self/Testing and Intelligence

Discovering Russian Folk Music
304588,VH Video Tape 1/2” (VHS)
22 min IH 1975 AIMS
Provides an overview to the rich Russian folk tradition.
Music - Folk

Discovering the Elements
308865,VH Video Tape 1/2” (VHS)
27 min H 1998 United Learning Experiments are conducted to establish the physical and chemical properties of a number of representative elements. These elements are then grouped logically, first into metals and non-metals, then into groups based on the observation of reactions. Finally, students compare their table to Mendeleev’s to confirm their findings.

Discovering the Music of Africa
304587,VH Video Tape 1/2” (VHS)
22 min IH 1967 AIMS
A look at the music of West Africa, in particular Ghana, which blends the sounds of rattles, bells and drums with the human voice.
Music - General

Discovering the Music of the Middle East
304589,VH Video Tape 1/2” (VHS)
21 min IH 1968 AIMS
Explores the instruments and music of the Middle East, the family of styles, how music is linked with dance and emotion.
Music - General

Discovering Wales
307277,VH Video Tape 1/2” (VHS)
57 min IH 1992 VIDEO VISITS
Discover Wales, a land of individual spirit, dramatic landscapes and magical stories. See all the history and geography of this ancient land.
Great Britain

Discovery and Exploration
306087,VH Video Tape 1/2” (VHS)
20 min IH 1986 VIDEO KNOWLEDGE
Columbus and the Spanish explorers; John Cabot and the English explorers; the French in New France; Henry Hudson and New Amsterdam.
Discovery and Exploration

Discovery Channel explore your world
For descriptions see individual titles:
The fall of Saigon

Discovery channel school
For descriptions see individual titles:
Raging rapids: the power of water
The shape of the land

Disney’s Animated Alphabet
305768,VH Video Tape 1/2” (VHS)
16 min P 1988 Walt Disney Productions
Each letter of the alphabet cleverly comes to life to enchant young viewers and to help them in their quest to learn the ABC’s. B is for Bambi, etc.
Alphabet

Diversity of Colonial Communities 1700-1750
308714,VH Video Tape 1/2” (VHS)
25 min IJ 1998 Rainbow Educational Media
Explores the growth of the American colonies by investigating the institutions of law, representative government, religion, commerce, slavery and public education during the period prior to the Revolutionary War. Living history segments reveal the hardships of colonial life, including the struggle between early settlers and native Americans.
United States–Social life and customs–To 1775; United States–History–1600-1775; Colonial period; Colonial Period 1600-1775

Diversity in the classroom
307852,VH Video Tape 1/2” (VHS)
35 min A 1994 Video Journal of Education
Students succeed in a multicultural world.
Staff development; Curriculum Development

Disney’s Wonderful World of Winter
305769,VH Video Tape 1/2” (VHS)
10 min PI 1984 Walt Disney Productions
Stanley teaches Goofy the history of Thanksgiving, Christmas, and New Year’s and the traditions of these important holidays.
Seasonal Holidays

Dissenter, The
309831,VH Video Tape 1/2” (VHS)
57 min HA 1993 New Dimension
Through dramatic reenactments, meet Jan Hus, John Wyclif, Martin Luther and others who challenged established authority and often paid a high price. The relevance of their actions is made clear by interviews with contemporary dissenters.
Europe

Distribution of Plants and Animals
306397,VH Video Tape 1/2” (VHS)
16 min H 1963 Encyclopedia Britannica
The dispersal of any species of plant or animal is limited by its rate of increase, its ability to disperse, and its ability to surmount physical and biological barriers.

Education
Diversity: World of Ethnic Man, The

Diversity: World of Ethnic Man, The
304857, VH Video Tape 1/2" (VHS)
35 min IJH 2000 AGC

After hundreds of live performances nationwide, Teja Arboleda's critically acclaimed Ethnic Man comes to video. Seeks to help educators move their students beyond restrictive notions of multiculturalism into a greater understanding of people and their backgrounds. Expresses the difficulty of coping with entrenched stereotypes, while affirming the joys of human experience.

Racially mixed people United States; Pluralism (Social sciences)

DNA and the Evidence for Evolution
309070, VH Video Tape 1/2" (VHS)
20 min IJH 1984 Films for the Humanities & Sciences

This program shows the structure and replicating processes of DNA and the effect of genetic mutation; demonstrates the lederberg experiment and recapitulates the evidence provided by fossils and structural and biological homologies that the process of adaptation and the selection of adaptors rest on a wide range of genetic variability.

Genetics; Evolution (Biology); Biology - Evolution

DNA profiling
304976, VH Video Tape 1/2" (VHS)
15 min H 1999 Films for the Humanities & Sciences

Explains the latest DNA extraction and quantification techniques. Laboratory footage illustrates the processes of sample extraction, quantification, amplification, separation, and interpretation. Also discusses the history of DNA profiling, sources of DNA for sampling, the difficulties associated with radioactive tagging as compared to fluorescent tagging, and the value of mitochondrial DNA analysis.

Medical jurisprudence; DNA fingerprinting; Biology - Genetics and He; Crime

DNA Replication
309717, VH Video Tape 1/2" (VHS)
15 min H 1998 FFH

Chris Hadkiss explains the latest DNA extraction and quantification techniques. Detailed laboratory footage illustrates the processes of sample extraction, quantification, amplification, separation, and interpretation. In addition, Mr. Hadkiss provides background on the history of DNA profiling, sources of DNA for sampling, the difficulties associated with radioactive tagging and compared to fluorescent tagging, and the value of mitochondrial DNA analysis.

Biology - Genetics and He

DNA replication and cell reproduction
500233, CD Computer Software

Puppets explain the basics of division, its terminology and symbols.

Mathematics; Division

Divorce and the Family
308173, VH Video Tape 1/2" (VHS)
24 min IJH 1995 Learning Seed

Scott and Katie are teens whose parents are divorcing. They become our eyes and ears to show what happens in a divorce and how it changes the family.

Home and Family; Home Management; Marriage; Social Problems

DNA, RNA, and Protein synthesis: Information to structure
403165, DV digital video disc
30 min H 2006 Great Pacific Media

Basics of Genetics Series - Introduction to point mutations, insertions and deletions, the genetic code, transfer, messenger and ribosomal RNA, and the processes of replication and translation.

Cells; DNA

DO Unto Others
309624, VH Video Tape 1/2" (VHS)
60 min IJH 1989 Annenberg

Must we house the homeless or report a child abuser? A distinguished panel including Surgeon General C. Everett Koop, Faye Wattleton of Planned Parenthood, and Willard Gaylin of the Hastings Center discuss the question of community responsibility.

Values Clarification; Ethics

The doctor
403209, DV digital video disc
23 min IJH 2006 Schlessinger Media

Life in the Middle Ages (DVD) Series - Looks at the lives of doctors during the Middle Ages, including their practices, beliefs, and role in the Black Plague.

Video recordings for the hearing impaired; Physicians - History - To 1500; Physicians; Medicine; Medieval; Civilization, Medieval; Middle Ages - History

Doctor DeSoto
307246, VH Video Tape 1/2" (VHS)
35 min IJH 1993 Weston Woods Studios

Doctor DeSoto is a kind-hearted dentist who helps a fox with a sore tooth.

Children's literature

Doctor Zhivago
306705, VH Video Tape 1/2" (VHS)
176 min I 1965 MGM/UA

Set against the Russian Revolution is David Lean's epic love story. Includes "Lara's Theme." Russia; Novels
Does Doctor Know Best?
309627,VH Video Tape 1/2” (VHS)
60 min JH 1989 Annenberg
Should you save the mother at the risk of losing the baby? Doctors from the National Cancer Institute and Memorial Sloan-Kettering Cancer Center discuss controversies created by modern medicine with C. Everett Koop, journalist Ellen Goodman, and others.

Values Clarification; Ethics

Doing the Right Thing
307039,VH Video Tape 1/2” (VHS)
28 min PIJ 1992 Live Wire Video
Rhonda and Fiona discover that doing what's right feels better than doing what they can get away with. When they find a lost wallet on the playground, the girls struggle with the temptation to spend the money before finally agreeing that it's not theirs to spend.

Life skills: Conduct of life; Guidance; Personal Development; Values Clarification; Honesty

Doing things : : eating, washing, in motion
306706,VH Video Tape 1/2” (VHS)
27 min P 1988 Bo Peep Productions
Infants 18 mo. through the preschool years can watch children like themselves in their daily activities: eating, washing, and playing.

Children's films; Preschool children–Juvenile films; Child development; Farm Life

Dollhouse Murders
309287,VH Video Tape 1/2” (VHS)
63 min IJH 1993 AIMS
Twelve-year old Amy Treloar is having difficulty coping with the demands of caring for her younger sister who has a developmental disability. To temporarily escape her situation, Amy goes to visit her aunt who is taking care of the old house where Amy's great-grandparents lived thirty years ago. While in the attic, Amy discovers a dollhouse that is an exact replica of the large house. Initially intrigued by the beauty of the dollhouse, she soon becomes frightened when she witnesses some mysterious activity within its rooms. Believing that the strange occurrences in the dollhouse are somehow connected to the unsolved murders of her great-grandparents.

Children's literature; Mystery Stories

Dolphins, Rays and Other Adaptation
308910,VH Video Tape 1/2” (VHS)
14 min IJ 1994 Altschul/United Learning
This program examines dolphins, rays, and sea birds and tells how their various adaptations help them survive. Viewers learn how dolphins actually have lungs that breathe air like humans, how rays have special gills to help them eat and how sea birds help them catch their food.

Animals–Adaptation; Marine animals; Animals - Marine

Domestic Terrorism
309071,VH Video Tape 1/2” (VHS)
53 min HA 1990 Films for the Humanities
What makes educated men and women take up arms in an ideological bid to overthrow their governments; why they are so difficult for police to catch and the temptations for government to break the law in order to bring the culprits to justice.

Terrorism

Domestic Violence and Children
304967,VH Video Tape 1/2” (VHS)
14 min IJ 2001 Films for the Humanities
Severely wounded, their mother kept crying out, "Please don't kill me! Please don't kill me!" What effects do the sights and sounds of domestic violence have on the malleable minds of children?

Child Abuse; Crime; Survival Skills

Domestic Violence: No One Deserves to Lose a Smile
304890,VH Video Tape 1/2” (VHS)
13 min IJ 2001 Altschul/United Learning
This is the story of Anna, a teenager suffering in silence, living in a home wrecked by domestic violence. A controlling and volatile new husband is abusing Anna's mother. Not knowing where to turn for help, Anna pretends she is doing research for a school project. She tentatively approaches the school social worker and nurse for information about domestic violence.

Child Abuse; Social Problems

Donald in Mathmagic Land
305053,VH Video Tape 1/2” (VHS)
26 min IJH 1959 Walt Disney Productions
Introduces the theories that shape higher mathematics. Donald Duck discovers the world of math - including the pentagram, the golden rectangle, and the spiral. See how mathematical principles influence science, art, music, architecture, and sports.

Mathematics

Donner Party
309875,VH Video Tape 1/2” (VHS)
90 min JH 1992 PBS
Of all of the stories to come out of the West, none has cut more deeply into the imagination of the American people than the tale of the Donner Party, high in the Sierra Nevadas in the winter of 1846. using letters, diaries, interviews with historians, archival photographs and live cinematography, this haunting film chronicles the Donner Party's desperate attempt to get to California--and their nightmarish descent into starvation, death and cannibalism. Produced by Ric Burns and Lisa Ades.

Frontier and Westward Exp

Donner Pass : the road to survival
307361,VH Video Tape 1/2” (VHS)
100 min JH 1991 STARMAKER
In 1846, a determined group of settlers, facing almost insurmountable odds, struggle to reach California. A sudden snowstorm leaves this Donner party stranded in the middle of a mountain pass. As fear of an agonizing death from starvation forces the pioneers to abandon conventional rules of human behavior, they face a new enemy—each other. They had only two choices—starvation or cannibalism.

Frontier and Westward Exp; 1815-1861

Don't Forget Sherrie
306949,VH Video Tape 1/2” (VHS)
32 min JH 1992 AMER RED CROSS
A teenage named Sherrie experiments with intransavent drugs, contracts AIDS and dies. Her friends must face the issues, concerns and questions that AIDS poses in our society.

AIDS (Disease); Personal Health; Death and Dying

Doors of wonder
For descriptions see individual titles.

George and Martha : best friends

Double Helix
309379,VH Video Tape 1/2” (VHS)
110 min HA 1998 Films for the Humanities
A fast paced dramatization about the race to solve one of the greatest mysteries of 20th century science the structure of DNA.

Heredity; DNA; Genetics
Double Negatives/Troublesome Verb Pairs

Double Negatives/Troublesome Verb Pairs
307181,VH Video Tape 1/2" (VHS)
15 min IJ 1986 Great Plains
National Inst. TV

Introduction to the problems of confusing one verb for another and of using double negatives and procedures for correcting the problem.

Grammar

Doughnuts, The
307054,VH Video Tape 1/2" (VHS)
26 min PI 1963 Weston Woods

An episode from the contemporary classic Homer Price. When the doughnut machine goes berserk and fills Uncle Ulysses’ Luncheonette with hundreds of doughnuts, Homer comes up with an ingenious solution.

Children's literature

Douglas Macarthur
306829,VH Video Tape 1/2" (VHS)
52 min H 1991 QUESTAR

Using rare speeches, interviews, archival footage and commentary, the life of Douglas MacArthur is reviewed.

United States Leaders

Doug's Adventures Online
308817,VH Video Tape 1/2" (VHS)
22 min PI 1999 DISNEY

When Phil Funnies brings home a computer, he quickly finds himself and his family careening down the information superhighway. Phil Funnies explores the Internet while teaching students how to use it.

Computers; Instructional Technology

Dow and Jones: Wizards of Wall Street
308549,VH Video Tape 1/2" (VHS)
50 min JH 1996 A&E

A complete biography of the life of Dow and Jones, founders of modern day wall street.

Dow Jones Industrial Average

Down on the Forest Floor
307618,VH Video Tape 1/2" (VHS)
20 min PI 1998 PRIDE, INC

How does the forest floor get a new carpet every year? Why do spring wild flowers come up so early, and disappear so quickly? How do different plants and animals survive the changing seasons?

Habitat (Ecology); Forest ecology; Ecology; Soil ecology

Downfall: Sports and Drugs
305770,VH Video Tape 1/2" (VHS)
30 min JH 1988 PRIDE, INC

Examines the consequences of drugs on all aspects of an athlete's life - career, family, friends, sense of accomplishment, and self-esteem.

Narcotics and Drug Abuse

Slavery and the making of America; the downward spiral
403284,DV digital video disc
60 min JHA 2005 Ambrose Video

Slavery and the Making of America Series - From 1619 through 1799, spotlights the origins of slavery in America. Focusing on Dutch New Amsterdam, this illustrates how slavery in its early years was a loosely defined labor source similar to indentured servitude. Culminates with the bloody Stono rebellion in South Carolina, which led to the passage of “black codes” regulating virtually every aspect of slaves’ lives.

African American–Civil rights; Slavery–United States–History; African Americans–History

Dr. Heimlich’s Home first-aid video
306569,VH Video Tape 1/2" (VHS)
36 min PIJH 1988 MCA Home Video

The man who created the lifesaving Heimlich Maneuver, Dr. Heimlich offers an incisive, no-nonsense guide to treating, and when possible, preventing the most common home emergencies.

Medical emergencies; First aid in illness and injury; Films for the hearing impaired; First Aid

Dream Is Certain, The
306950,VH Video Tape 1/2" (VHS)
27 min JH 1992 DAWN BIBLE STUDY

“The interpretation thereof is sure.” So said Daniel as he revealed the meaning of Nebuchadnezzar’s strange dream. Other prophetic dreams and visions also come into view as various scenes of Daniel’s exciting life unfold.

Children's literature

Dreambuilder Movie 1: Elevator
403310,DV digital video disc
46 min JHA 2001 National Underground Railroad Freed

Caught in an elevator together, a lawyer and a janitor confront their prejudices.

Prejudices–Study and teaching; Discrimination

Dreambuilder Movie 2: The Movement
403311,DV digital video disc
45 min JHA 2001 National Underground Railroad Freed

A hostage situation on a public bus brings out peoples’ prejudices.

Prejudices–Study and teaching; Discrimination; United States–Race relations

Dreambuilder Movie 3: In the net
403312,DV digital video disc
44 min JHA 2001 National Underground Railroad Freed

A college basketball player gets into trouble with the law when he is involved in a scuffle.
Dreambuilder Movie 4: Just Passin Through
403313,DV digital video disc
47 min JHA 2001 National Underground Railroad Freed
Set in the sixties during the Civil Rights Movement, a man confronts a former friend about his “passing for white.”
Civil Rights; African Americans–Civil rights

Dreams spoken here: a documentary about teaching deaf children to speak and listen
308897,VH Video Tape 1/2” (VHS)
20 min A 1998 Oberkotter Foundation Film Project
Film shows how deaf children can learn to speak and listen through oral deaf education.
Video recordings for the hearing impaired; Special; Deaf children–Means of communication; Speech–General; Hearing Impaired; Curriculum Development; Deaf children–Education

Dreams Spoken Here (Full Version)
308898,VH Video Tape 1/2” (VHS)
60 min A 1998 Oberkotter Foundation Film Project
A detailed exploration of oral deaf education from infancy through adolescence and adulthood, focusing on the critical early years. Includes important information on educational techniques and dramatic technological advances in hearing aids and cochlear implants.
Speech–General; Hearing Impaired; Curriculum Development; Deaf children–Education

Dred Scott Decision, The
305428,VH Video Tape 1/2” (VHS)
11 min H 1986 GUIDANCE ASSOC
The controversial case involving slavery and states’ rights is presented.
Constitution; Black History; 1815-1861

Drop Everything and Read
309718,VH Video Tape 1/2” (VHS)
28 min JH 1986 FFH
Why reading is an essential life-long asset.
Reading–General

Drop of Blood, A
202048,LD Laser Disc
16 min JH 1987 Barr Films
The four main blood types -type A, AB, B and O- are explained along with the function of the red and white blood cells. It shows how the platelets help heal the body’s wounds.
Biology–Cells; Physiology; Heart

Drop of the Hard Stuff, A
308272,VH Video Tape 1/2” (VHS)
10 min P 1996 Benchmark Films, Inc.
Children see the different forms of water and that some changes can be reversed. Also, they will learn about the dangers of frozen ponds and lakes.
Water; Grade 6 Science Objective; 13 Carbon Nitrogen or Water Cycles; Earth science; Liquids and Hydraulics; Physical Change; Water Cycles

Drug Babies
309289,VH Video Tape 1/2” (VHS)
30 min H 1991 AIMS
This program discusses the problems and solutions to the epidemic of the 1990’s: children who have been prematurely exposed to drugs. Medical professionals and administrators describe the physical and mental effects to the body both before and after birth.
Narcotics and Drug Abuse

Drug Intervention Strategies
309996,VH Video Tape 1/2” (VHS)
25 min A 2001 Teacher’s Video Co.
Drugs pose a serious threat to all members of the school community. Teachers find out how to identify evidence of student drug use, spot drug dealers, intervene correctly, and get students to report peer drug activity.
Staff development

Drugs and Substance Abuse
202000,LD Laser Disc
60 min JH 1990 ABC NEWS
Dr. C. Everett Koop, former U.S. Surgeon General, provides information on drugs and society, addiction and the abuse of drugs. This interactive laser disk can be used with an apple computer in order to individualize instruction on drug abuse.
Narcotics and Drug Abuse

Drugs & disease
403144, DV digital video disc
23 min PJU 2005 Schlessinger Media
Health for children Series - Informs young viewers about germs like bacteria and viruses, and explains how to deal with the many common ailments they cause. Safety practices for taking and storing medicines are introduced, as are the harmful effects of alcohol and street drugs on the body.
Health; Hygiene; Drugs

Duke Ellington
304678,VH Video Tape 1/2” (VHS)
15 min UJ 2000 Weston Woods
Duke Ellington was hailed as the “King of the Keys.” This is a most fitting tribute to a great man who proudly celebrated the history of African-Americans, from slavery to civil rights struggles. Brian Pinkney’s glorious artwork swings and sways to Duke Ellington’s spellbinding music.
Caldecott Medal Books; Children’s literature

Dumbo
305772,VH Video Tape 1/2” (VHS)
63 min PI 1951 Walt Disney Productions
A baby elephant born with oversized ears becomes a circus star when he flies.
Children’s literature

DUI: the Road to Ruin
403058, DV digital video disc
30 min UJH 2003 Educational Video Network
Every year, more than 500,000 people are killed or injured as a result of a collision that involves driving under the influence of drugs or alcohol. In fact, this type of impaired driving is the leading cause of death for people under the age of 30. Most of these deaths can be avoided, however, if we learn how to keep ourselves and our friends from making deadly choices.
Alcohol and Alcohol Abuse; Driver Education; Drunk driving; Teenagers–Drug use–Physiological effect; Drug abuse; Youth Alcohol use United States
Dutch and New Amsterdam, The
304329,VH Video Tape 1/2” (VHS)
23 min IJ 1998 Library Video Company
Seeking a shortcut to Asia through the fabled Northwest Passage in the New World, explorer Henry Hudson, sailing for the Dutch, laid claim to the region now known as New York and the Hudson River Valley. By 1624, merchants from the Dutch West India Company founded the colony of New Netherland and established New Amsterdam as its capital city. Learn the tumultuous history of this ragtag settlement, one that was made up of a remarkable multitude of nationalities and religious, much like its future incarnation - New York City.
Colonial Period 1600-1775

Dying Person, The
309615,VH Video Tape 1/2” (VHS)
30 min HA 1999 Annenberg
The limitations associated with a terminal illness; how family relationships change under the pressure of a terminal illness; and the role of palliative care. Perspectives from three women, each diagnosed with a different form of cancer.
Death and Dying

Dying to Be Thin
304384,VH Video Tape 1/2” (VHS)
60 min JHA 2000 Library Video Company
Susan Sarandon narrates this candid look at anorexia, bulimia and America’s body obsession. The program introduces viewers to students, ballet dancers, fashion models and other young women who are seeking recovery or have conquered their fears and their disease. The program also shows how eating disorder specialists are making advances into the diagnosis and treatment of these diseases.
Eating Disorders

Dylan Thomas
304824,VH Video Tape 1/2” (VHS)
52 min JH 1996 Films for the Humanities
No other poet in modern history matched the rhythmic drive and verbal flamboyance of the Welshman, Dylan Thomas, destroyed by alcoholism at age 39. In this program, poet Danne Abse, Thomas’s wife Caitlin, and others speak frankly about his dissolute lifestyle and its influence on his writing. Readings from poems including “Return Journey,” “Ceremony after a Fire Raid,” “Old Garbo,” and “Poem in October” underline the commentary. Scenes from the original BBC production of Under Milk Wood—a classic radio script for voices—are included, along with portions of the poet’s farewell to his dying father, “Do Not Go Gentle into That Good Night.” Rare archival footage of interviews with Thomas appears in several places throughout the program. A BBC Production.

Eagles
306889,VH Video Tape 1/2” (VHS)
40 min JH 1989
Natural environmental sounds and Peter Roberts’ stunning photography capture in remarkable images the story of one family of bald eagles.

Eagles
301562,VH Video Tape 1/2” (VHS)
40 min A 1989 Peter Roberts Productions
Escape Tapes Series - Story of a family of American bald eagles. The body of video has no narration, only the natural sounds of the eagles and their environment, with music.
Eagles—Behavior; Animal films

Early American Civilizations
305773,VH Video Tape 1/2” (VHS)
22 min IJH 1988 Coronet
Here is the documented story of the Olmecs, Mayas, Toltecs, Aztecs and Incas. Their architecture, art, cities and agriculture, and how invaders from Europe destroyed the great civilizations.
Indians (Native Americans)

Early Christianity
309203,VH Video Tape 1/2” (VHS)
26 min JHA 1989 Annenberg
Christianity spread despite contempt and persecution from Rome.
Rome—Civilization; Church history; Christianity History; Civilization, Western

Early Colonists: Forging a New World (Part 1)
309453,VH Video Tape 1/2” (VHS)
13 min IJ 1992 Altschl/United Learning
This video adventure takes students back to the beginning of colonial America. It was filmed at historically important locations in Jamestown, George Washington's birthplace at Popes Creek Plantation, and historic St. Mary's City.

Early explorers: the age of discovery
500146,CD Computer Software
PIA 2004 100% Educational Video American Heritage Series - A young boy learns about the early explorations of the New World. Outlines the discoveries of important explorers, including Leif Eriksson, Marco Polo, Christopher Columbus, John Cabot, Amerigo Vespucci, Vasco Nunez de Balboa, Ponce de Leon, Hernando Cortes, Ferdinand Magellan, Giovanni da Verrazzano, Francisco Pizarro, Jacques Cartier, Hernando de Soto, Francisco Vasquez de Coronado, and Juan Rodriguez Cabrillo.

Early Renaissance
309294,VH Video Tape 1/2” (VHS)
57 min JHA 1989 Annenberg
Classical themes and humanistic ideas, as seen in Florentines Masaccio and Botticelli, contrasted with the glowing color and minute detail of Flemish masters Van Eyck and Grunewald.

Early settlers: the era of colonization
500148,CD Computer Software
PIA 2004 100% Educational Video American Heritage Series - Documents the significant events in the colonization and settlement of North America. Combines animation and historical reenactments to portray the first European settlement on Roanoke Island, the voyage of the Mayflower, and the establishment of colonies throughout New England and the South. Depicts the social life and customs of colonial America, describing the political economy and diverse cultures of the colonists who settled in this new land.
United States–History–Colonial Period, ca. 1600-1775; Pilgrims (New Plymouth Colony); Colonists–North America–Social life and customs; Family life–Colonial period, ca. 1600-1775; North America–Colonization; North America–Ethnology; America–Colonies–History; America–Colonies–Religion; Roanoke Island (N.C.)–History; New England–History; United States–Politics and government–To 1775; United States–Social life and customs–To 1775; United States–Economic conditions–To 1775

Earth and Fire
304823, VH Video Tape 1/2" (VHS)
15 min PI 1993 Films for the Humanities

What makes and shapes our earth? Where do rocks come from? This program explores the forces continually changing the face of the earth, in particular volcanoes and earthquakes. Using some of the latest computer imaging technologies, the program examines the structure of the earth from core to mantle and crust, and looks at the gigantic plates whose movements give rise to volcanoes, mountain ranges, and earthquakes.

Earth science

Earth and Fire
309073, VH Video Tape 1/2" (VHS)
30 min PI 1997 Films for the Humanities

This program explores the forces continually changing the face of the earth, in particular volcanoes and earthquakes. The program examines the structure of the earth from core to mantle and crust, and looks at the gigantic plates whose movements give rise to volcanoes, mountain ranges, and earthquakes.

Earthquakes; Volcanoes; Disasters; Earth science

Earth at Risk: Clean Air
307331, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

A look at how pollution is affecting our air and what we can do to keep the air clean.

Air pollution; Environment; Earth science; Pollution

Earth at Risk: Clean Water
307332, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

A look at how pollution is affecting our water supply and what must be done to clean up the water.

Water pollution; Earth science; Environment; Pollution

Earth at Risk: Degradation of the Land
307333, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

See how man has ruined farm land by poor farming techniques and overuse of chemicals. See how the land is being misused and its effect on the environment.

Soil Conservation; Earth science; Environment; Deforestation

Earth at Risk: Extinction
307334, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

Many animals and plants are facing extinction while others are already extinct. See how man is trying to stop this misuse of our natural resources.

Conservation & Natural Re.; Environment; Earth science

Earth at Risk: Global Warming
307335, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

Learn about what causes global warming and how it affects the environment.

Earth science; Environment; Global warming; Greenhouse effect

Earth at Risk: Nuclear Energy/nuclear waste
307336, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

What is nuclear energy? How does nuclear waste affect our environment? How do we dispose of the waste? These questions are answered in this video.

Energy and Matter; Environment; Ecology; Pollution; Nuclear energy; Nuclear energy–Environmental aspects; Radioactive waste

Earth at Risk: Rainforest
307338, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

The rainforests are being cut down rapidly. See how this affects our environment.

Rainforests–Juvenile films; Rainforest ecology–Juvenile films; Rainforests; Conservation & Natural Re.; Environment; Ecology

Earth at Risk: Recycling
307339, VH Video Tape 1/2" (VHS)
30 min IJH 1993 Schlessinger

See how recycling can be achieved in order to help our environment.

Environment; Ecology; Pollution; Recycling

Earth Cycles and Ecosystems
309290, VH Video Tape 1/2" (VHS)
15 min IJ 1992 AIMS

This video educates young people about how the environmental choices they make each day can make a difference in the future of our planet. Special features include children who have started their own environmental projects: Green tips about reducing, reusing and recycling; and exploring controversial issues from contrasting points of view.

Life cycles (Biology); Conservation of natural resources; Pollution; Monarch butterfly; Food chains (Ecology); Ecology; Environmental education

Earth Encounter
309954, VH Video Tape 1/2" (VHS)
10 min IJH 1999 Landmark

Zooming away from our everyday world, we return with alien eyes. Human beings think they’re in control yet our sensors show Earth is at the mercy of mighty forces which will always dwarf mankind.

Solar system; Astronomy; Earth science; Planets; Space science

Earth-in-Action

For descriptions see individual titles:
Geology

Earth Materials: Metamorphic Rocks
306100, VH Video Tape 1/2" (VHS)
11 min IJH 1987 Hubbard

Another of the three large classifications, rock transformation due to compressive force is explained.

Geology

Earth Materials: Mineral Identification
306101, VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard

Examines the process of selective elimination as a means of identifying an unknown specimen.

Geology

Earth Materials: Mineral Properties
306103, VH Video Tape 1/2" (VHS)
11 min IJH 1987 Hubbard

Examines specific properties of mineral specimens as a mechanism to be used in identifying an individual mineral.

Geology
Earth Materials: Mineral Structure
Examine both the crystalline structure and chemical composition of minerals.

Geology

Earth Materials: Rock Cycle
Examines decomposition of rock at the Earth's surface caused by the chemical reactions of water and atmospheric gasses.

Geology

Earth Materials: Sedimentary Rocks
Examines decomposition of rock at the Earth's surface caused by the chemical reactions of water and atmospheric gasses.

Geology

Earth Materials: Igneous Rocks
Examines decomposition of rock at the Earth's surface caused by the chemical reactions of water and atmospheric gasses.

Geology

Earth Materials: Soil Development
Examines decomposition of rock at the Earth's surface caused by the chemical reactions of water and atmospheric gasses.

Geology

Earth-Moon System, The
A look at the remarkable relationship between the Earth and Moon as they travel together through space. It explains phases, eclipses, tides and other things associated with this system.

Astronomy; Planets; Space science

Earth Science Collection
For descriptions see individual titles:
The Water cycle

Earth, sun and moon
Examine the relationship between the Earth and sun and the effect of their movement on the Earth's seasons and climate. Track the sun's journey against the backdrop of the constellations. Learn about the phases of the moon.

Astronomy; Earth; Sun; Seasons

Earthquakes
Examine the love and fear that earthquakes bring to the people who live in earthquake-prone areas. Learn about earthquake prediction and the importance of preparedness.

Disasters; Earth science

Earthquakes Predicting the Big One
Examine the destructive forces unleashed by earthquakes and how information obtained from them and other sources is used to develop a model of the Earth's interior and to, perhaps in the future, help predict major earthquakes.

Disasters; Earth science

Earthquakes: Quake, Rattle and Roll
Explore the geological process of gradual and continual rock change.

Disasters; Earth science

Earthquakes: Earth, Moon–Phases; Sun–Eclipses; Tides
Examine both the causes and effects of earthquakes, how to locate the epicenter and focus. Live action footage brings the experience of a major quake home with hard-hitting reality.

Disasters; Earth science

Earthquakes: Deserts
A look at the remarkable relationship between the Earth and Moon as they travel together through space. It explains phases, eclipses, tides and other things associated with this system.

Astronomy; Planets; Space science

Earth's Atmosphere, The
A journey through the atmosphere with a mountain climber, as they journey from monocultural to organic farms, comparing and sharing the different soil cycles. Meet the creatures that aerate the earth. Discover the importance of crop rotation and the dangers of not recycling the system.

Agriculture; Soils

Earth's crust
Examine the relationship between the Earth and sun and the effect of their movement on the Earth's seasons and climate. Track the sun's journey against the backdrop of the constellations. Learn about the phases of the moon.

Astronomy; Earth; Sun; Seasons

Earth's Alive, The
Examine the relationship between the Earth and sun and the effect of their movement on the Earth's seasons and climate. Track the sun's journey against the backdrop of the constellations. Learn about the phases of the moon.

Astronomy; Earth; Sun; Seasons

Earth's Moon System, The
Examine the relationship between the Earth and sun and the effect of their movement on the Earth's seasons and climate. Track the sun's journey against the backdrop of the constellations. Learn about the phases of the moon.

Astronomy; Earth; Sun; Seasons

Earth's Surface, The
Examine the relationship between the Earth and sun and the effect of their movement on the Earth's seasons and climate. Track the sun's journey against the backdrop of the constellations. Learn about the phases of the moon.

Astronomy; Earth; Sun; Seasons
to explain how the Earth's surface and its inner mantle differ.

Earth's crust; Earth science; Geology

Earth’s Endangered Environments
100042, CD Computer Software
IJH 1994 National Geographic
Discusses rain forest and wetland ecosystems and how they are threatened with destruction from deforestation, pollution, and abuse. Describes the dependence of plant and animal life-forms on their environments.

Rainforests; Swamps; Biology - Ecology; Earth science; Environment; Ecology

Earth’s natural resources
500302, DV digital video disc
IJHA 2007 Visual Learning Company
Natural resources Series - This program introduces students to the importance of natural resources in our lives. Renewable and nonrenewable resources are differentiated with examples illustrating each. The positive and negative aspects of each category are stressed. Recycling, reuse, and resource alternatives are discussed.

Earth sciences; Recycling (Waste, etc.); Natural resources; Solar energy; Refuse and refuse disposal; Fossil fuels

Earth’s Physical Features
309899, VH Video Tape 1/2” (VHS)
14 min IJ 1999 SVE
Illustrate the major characteristics of various landforms including continents, peninsulas, plains, and plateaus. Explain the differences between lakes, oceans, bays, and gulfs. After viewing, students will be able to list and label the seven continents of the world, list the major types of land masses, and list and label the four oceans.

Physical geography; Landforms; Geography; Water

Earth’s rotation and revolution
403292, DV digital video disc
14 min PIA 2006 Visual Learning Company
Describes the process of the Earth’s orbit and rotation. Examines how these movements cause day and night, leap years, and the changing seasons. Also explains the reasons for the summer and winter solstice and the spring and vernal equinox. Concludes with a 5-question video quiz.

Science–Study and teaching; Earth–Rotation; Earth sciences; Earth–Orbits; Astronomy–Study and teaching; Earth sciences; Study and teaching; Earth–Orbit; Seasons; Day; Night

Earthworm: Darwin’s Plow
305776, VH Video Tape 1/2” (VHS)
13 min IJ 1985 Coronet
Darwin’s experiments are recreated to illustrate the natural cycle in which earthworms return precious nutrients to the soil for plants to use.

Science–Study and teaching; Biology - Worms

East of the Sun, West of the Moon
306901, VH Video Tape 1/2” (VHS)
30 min PI 1991 Rabbit Ears Productions
This is an old Norse tale about a girl who travels east of the sun and west of the moon to free her beloved prince from a magic spell.

Children’s literature; Folklore

Easter Bunny Is Coming to Town
305054, VH Video Tape 1/2” (VHS)
60 min PI 1977 RANKIN/BASS
Fred Astaire narrates this fun-filled animated tale about the Easter Bunny and his happy Easter traditions.

Easter

Easter Story, The
307931, VH Video Tape 1/2” (VHS)
30 min PI 1994 Turner Multimedia (Animation) Based on the Easter Story as told in Mark’s gospel, the voices are Richard Thomas as Mark, Joe Spano as Jesus and Adrienne Barbeau as Mary Magdalene.

Children’s literature

Eastern Canadian Provinces
403000, DV digital video disc
22 min IJ 1998 FILM IDEAS North American Geoquest Series - On-location photography and computer graphics provide a stimulating overview of both the history and the geography of the Eastern Canadian Provinces.

Canada–History; Canada–Geography; Canada–Description and travel; Canada; North America; North America

Eastern Europe: 1953-1991
304822, VH Video Tape 1/2” (VHS)
60 min JH 1991 Films for the Humanities
This program begins with the death of Stalin, which precipitated a rash of political intrigues in the Balkans, and ends with the fall of Communism. Topics include the rise of Nikita Khrushchev; the 1956 Polish Workers Revolt; the liberation of Cardinal Wyszynski; the Hungarian Revolt; the rise of Nicolae Ceausescu in Romania; Tito’s socialism; the Czechoslovakian Revolution; the death of Tito; the Helsinki Conference; Lech Walesa and the Polish miners’ strike; Gorbachev and perestroika; and the rise of democracy.

Europe (Eastern); Russia–History

Easy Comma, Easy Go
305777, VH Video Tape 1/2” (VHS)
30 min PI 1987 VIDEO RESEARCH
The town of Cognito has been punctuated with chaos. A hapless ghost is doomed to a life of leaving particlces in mid-air. It’s Commander Crumbcake to the rescue in two adventures in grammar.

Easy Woodworking Projects
306722, VH Video Tape 1/2” (VHS)
30 min JH 1985 DIY VIDEO
Gives step by step instruction for making the following woodworking projects: butcherblock cutting board, towel rack, band saw box, cassette rack and turning bowls.

Woodworking

Eating Disorders
309455, VH Video Tape 1/2” (VHS)
18 min JH 1997 Altschul/United Learning
Interviews with young women and men who are battling eating disorders, including anorexia nervosa and bulimia, shows teen viewers signs to look for in a friend or family member who may be suffering from an eating disorder.

Eating Disorders

Eating Disorders: When Food Hurts
309291, VH Video Tape 1/2” (VHS)
18 min JH 1996 AIMS
The diseases of anorexia and bulimia are rampant among teenage girls. The warning signs, physical dangers, treatment, and hope for recovery from these eating disorders are discussed in this insightful program. Comments from recovering individuals give insight as to why teenagers have developed these debilitating illnesses.

Eating Disorders

Eating for Life: Nutrition Pyramid
308160, VH Video Tape 1/2” (VHS)
22 min JH 1994 Learning Seed
Explains the first research based system to teach sound eating habits. This visual aid is really an automatic diet adjuster as well as a fundamental change in nutrition education.

Nutrition; Foods and Cooking

Ebola
308159, VH Video Tape 1/2” (VHS)
60 min JH 1996 NOVA
Ebola is one of the most dreaded diseases on the planet. See how the virus swept through Zaire in May 1995. This disease dissolves the internal organs and connective tissue.

Ebola virus disease
Eclipses of the Sun and Moon

Eclipses of the Sun and Moon
306398,VH Video Tape 1/2" (VHS)
10 min JH 1989 Encyclopedia Britannica
Using animation and photographs of actual eclipses, this program explains how solar and lunar eclipses occur and how study of them has increased our knowledge of the earth, moon and sun.

Astronomy; Space science

Ecology series : Middle school life science
403051,DV digital video disc
80 min LJHA 2003 Visual Learning Company
Biosphere highlights some of the major features of desert, forest, grassland, tundra, aquatic and rainforest biomes. Ecosystem dynamics discusses the ways living things are interconnected with each other. Natural cycles includes seasons, migration, hibernation, the water cycle, nitrogen cycle, carbon and oxygen cycle. People and the environment explores the importance of natural resources and identifies the differences between renewable and non-renewable resources.

Biotic communities; Biosphere; Population biology; Human ecology; Environment; Earth science; Ecology

Economic Collection
For descriptions see individual titles:
How our economy works. : all about earning and spending money / 1 Learning about money

Economics
For descriptions see individual titles:
Money

Economics at Work
For descriptions see individual titles:
Producing
Selling

Economies of Scale
309842,VH Video Tape 1/2" (VHS)
15 min JH 1993 New Dimension
Includes reasons for the change in scale, often from small to large, the virtues and limitations of either, input-output diagram, change of scale and a price and cost comparison between a dairy and a supermarket, types of internal and external economies of scale.

Economics, General

Ecosystem of a Pond
304586,VH Video Tape 1/2" (VHS)
18 min JH 1987 AIMS
Beneath the peaceful beauty of a tranquil pond, a boy, his mother, and a friend find an ecosystem teeming with life. As they explore, they learn what types of creatures live on top of the water, and what types make their home in the muddy bottom. Remarkable photography allows close up examination of creatures such as a lively pond skaters, mayflies, hydra, beautiful transparent water fleas, various insect larvae, and many others. Pond conditions are duplicated in a glass tank, where creatures are more closely observed. The chloroplast in spirigrya and the brick-like cells in pond weed are examined under a microscope and discussed. The remarkable finale shows a mosquito pupa developing into an adult.

Ecology; Pond ecology

Ecosystems on Earth
306000,VH Video Tape 1/2" (VHS)
21 min JH 2002 Hawkind Associates
What is the state of earth’s ecosystems as the 21st century begins? A primer on ecosystem problems and opportunities with the stress on new efforts to save endangered species, new efforts to avert global warming and new efforts to preserve and restore health to all ecosystems.

Food chains (Ecology); Endangered species; Biology - Ecology; Environment; Earth science; Ecology; Global warming

Ecu for Europe, The
306952,VH Video Tape 1/2" (VHS)
11 min JH 1992 DEL/EUROPEAN COM
Promotes the awareness of commercial and financial operations regarding the advantages linked to the use of the ECU in commercial transactions. Initially created as a unit of account, the ECU is now fast establishing itself as one of the five great currencies daily quoted.

Economics, General; Foreign Trade; Money

Ecuador
202041,LD Laser Disc
20 min JH 1994 JOURNAL
Looks at Ecuador’s diverse culture, its history and how it is working toward modernization.

South America

Ecuador, Venezuela, the United States, Mexico, and Central America
403119,DV digital video disc
84 min PI 1993 Ernst Media, Inc.
Hello! From Children Around the World Series - Focuses on the children of the areas covered.

Ecuador; Venezuela; United States; Geography - World; Mexico

Edgar Allan Poe
305366,VH Video Tape 1/2" (VHS)
18 min JH 1987 January Productions
Depicts the life of Edgar Allan Poe and his times, as well as his motivation and literary contributions. This biography is great for motivating students to study his works in English class.

American literature

Edgar Allan Poe: Architect of Dreams
308117,VH Video Tape 1/2" (VHS)
30 min JH 1991 PBS
Review the life and works of one of America’s most famous writers.

American poetry; Authors, American; Poe, Edgar Allan, 1809-1849; American literature; Short stories

Gold bug, The
304006,VH Video Tape 1/2" (VHS)
45 min JH 1979
Based on the short story by Edgar Allan Poe, about a young boy on a supposedly deserted island who finds a gold bug and a piece of paper containing a secret code. He encounters a crazed old man and his towering mute servant who are searching for Captain Kidd’s buried treasure.

American literature; Short stories

Edgar Degas
309794,VH Video Tape 1/2" (VHS)
30 min JH 1991 Landmark
Edgar Degas (1834-1917) was a visionary, aloof and uncompromising, and had a seemingly effortless natural talent which sometimes disguised his obsessive working and reworking of images. He exhibited in seven out of the eight Impressionist exhibitions and was a major champion of the core group and all it stood for, but he remained detached from many of the central concerns of Impressionism, notably open-air and landscape painting. He experimented with a greater range of artistic media than any major artist of the late nineteenth century, producing extraordinary work in sculpture, etching, monoprint, pastel, oil and photography, all of which he utilized to explore the human figure.

Impressionism (Art); Artists – Biography; Degas, Edgar, 1834-1917; Art–History

Edge of Darkness
309964,VH Video Tape 1/2" (VHS)
10 min JH 1999 Landmark
Past Saturn lie Uranus and Neptune with moons like Triton, its geysers spurt eight miles high. But the milestone at the end of our solar system is Pluto - one day a possible staging post on the path to outer space.

Planets; Space science

Edge of Hollywood
309648,VH Video Tape 1/2" (VHS)
60 min HA 1995 Annenberg
While many of the old rules are still in force, independent filmmakers today often add their dissenting voices to the forum. This program looks at some alternative visions from new talents including Spike Lee, Joel and Ethan Coen, Jim Jarmusch, and Quentin Tarantino. With limited budgets, they are challenging the stylistic status quo of the Hollywood film.

Motion pictures–United States–History
Effective Listening Skills
304821,VH Video Tape 1/2” (VHS)
30 min JH 1991 Films for the Humanities
This important lesson discusses habits and traits that keep us from being good listeners and teaches improved listening skills with the D.R.I.V.E. process. Students learn the benefits of listening and master the skill by Deciding to listen, Reading all stimuli, Investing spare time wisely, Verifying what they hear, and Expending energy. Teach your students how to process the information that goes in one ear, and that information won’t have a chance to escape through the other.

Personal Development; Communications

Effective Resumes and Job Applications
307056,VH Video Tape 1/2” (VHS)
32 min H 1992 Learning Seed
A step-by-step guide that will help students write an effective resume that stands out from the crowd, include a cover letter that shows they’re right for the job, and fill out job application forms with the best possible self-presentation skills.

Job & Advance Placement

Effective Teacher, the: Cooperative Learning & Culture (Pt 5)
304982,VH Video Tape 1/2” (VHS)
47 min TA 2000 Harry K. Wong Publications
Discusses how to get your students to work cooperatively.

Teaching Strategies

Effective Teacher, the: Procedures and Routines (Pt 3)
304980,VH Video Tape 1/2” (VHS)
36 min TA 2000 Harry K. Wong Publications
Some of the topic covered are how to have a well-managed classroom, how to post assignments, when and how to take roll, and how to have an effective discipline plan–rules, consequences and rewards.

Teaching Strategies

Effective Teacher, the: Effective Teacher (Pt 1)
304978,VH Video Tape 1/2” (VHS)
32 min TA 2000 Harry K. Wong Publications
Some of the topics discussed are what is an effective teacher, how to be a happy first-year teacher, the need to use research-based practices, and the need to succeed on the first day of school.

Teaching Strategies

Effective Teacher, the: First Days of School (Pt 2)
304979,VH Video Tape 1/2” (VHS)
36 min TA 2000 Harry K. Wong Publications
Some of the topics covered are how to get your students to do their assignments, how to get your students to pass their tests, and how to increase student learning and achievement.

Teaching Strategies

Effective Teacher, the: Positive Expectations (Pt 8)
304985,VH Video Tape 1/2” (VHS)
20 min TA 2000 Harry K. Wong Publications
How to increase positive student behavior is discussed.

Teaching Strategies

Effective Teacher, the: Procedures and Routines (Pt 4)
304981,VH Video Tape 1/2” (VHS)
55 min TA 2000 Harry K. Wong Publications
The main topic explained is how to have students follow classroom procedures.

Teaching Strategies

Edouard Manet
309795,VH Video Tape 1/2” (VHS)
30 min JH 1991 Landmark
Manet (1832-83) was the reluctant role model and artistic godfather of the Impressionists. Manet is full of contradictions: the first significant painter of modern life who remained in awe of the old masters, a political radical who despised the monarchy but who remained a frivolous dandy for most of his life; a revolutionary, even subversive, artist whose art shocked both the public and the art establishment but who continued to crave official recognition.

Impressionism (Art); Artists–Biography; Painting–France; Manet, Edouard, 1832-1883; Art Impressionists

Educatin: Peter
308664,VH Video Tape 1/2” (VHS)
30 min A 1993 AMBROSE
Federal law requires that handicapped children be included in classes with non-handicapped children. This is the story of a Down syndrome child and his classmates testing the limits of that law.

Learning Disabled; Classroom management; Curriculum Development

Education #19
309206,VH Video Tape 1/2” (VHS)
30 min HA 1987 Annenberg
Tape 1. Identification and description; talking about occupations; talking back; excusing oneself; expressing incredulity. Passe compose; plaire; negation with jamais, rien, personne; mettre, boire; passe compose and direct object pronouns; savoir and infinitives; agreement of past participle with avoir.

France; French language

Education #20
309207,VH Video Tape 1/2” (VHS)
30 min HA 1987 Annenberg
Tape 2. Identification and description; talking about occupations; talking back; excusing oneself; expressing incredulity. Passe compose; plaire; negation with jamais, rien, personne; mettre, boire; passe compose and direct object pronouns; savoir and infinitives; agreement of past participle with avoir.

French

Effective Resumes and Job Applications
307056,VH Video Tape 1/2” (VHS)
32 min H 1992 Learning Seed
A step-by-step guide that will help students write an effective resume that stands out from the crowd, include a cover letter that shows they’re right for the job, and fill out job application forms with the best possible self-presentation skills.

Job & Advance Placement

Effective Teacher, the: Cooperative Learning & Culture (Pt 5)
304982,VH Video Tape 1/2” (VHS)
47 min TA 2000 Harry K. Wong Publications
Discusses how to get your students to work cooperatively.

Teaching Strategies
Effective Teacher, the: Professional Educator, the (Pt 7)
304984,VH Video Tape 1/2" (VHS)
41 min TA 2000 Harry K. Wong Publications
Some of the topics covered are how to achieve happiness and success as a teacher and how to become a professional educator.
Teaching Strategies

Effective teaching with classroom videos
500139,CD Computer Software
T 2003 100% Educational Videos
Provides a teacher workshop on how to use videos effectively in the classroom. The first segment explains why visual aids are an important element of education and presents the fundamental concepts of visual learning. The second segment describes how best to use media programs in the classroom. Discusses how to choose effective visual aids that support curriculum content standards and enhance lessons. The third segment features representatives from the University of San Diego who define the professional development course currently being offered for graduate level study and USD's partnership with 100% Educational Videos to offer this material to teachers.
Visual education–Study and teaching; Visual literacy–United States; Visual learning–United States; Visual aids; Media programs (Education); Educational technology; Audio-visual education; Teaching–Aids and devices; Professional education; Education (Graduate); Teachers–Training of

Efficiency of Energy Conversions
308870,VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Investigates mechanical and biological systems to determine and compare efficiencies of energy conversions. By examining real and toy cars, various types of electrical power generation, and the packaging of various foods, students learn to use efficiency calculations.

Energy and Matter

Egg Becomes a Chick, An
307778,VH Video Tape 1/2" (VHS)
11 min PI 1972 Coronet
A teacher and two students share questions, ideas and information about chicken eggs from fertilization to hatching.

Biology - Embryology

Egypt
307858,VH Video Tape 1/2" (VHS)
20 min JH 1994 JOURNAL
Explores Egypt, from its well-known historic roots found in the remnants of the pharaohs, to modern Egypt's challenge of actively participating in the global marketplace. The strong Arab influence on Egyptian culture is examined.

Africa; Egypt

Egypt and the Fertile Crescent
100044,CD Computer Software
IJH 1995 National Geographic Traces history of Egypt's Old, Middle and New Kingdoms; everyday life; the Great Pyramids; art; hieroglyphics. Cultures and conquerors in the Fertile Crescent include Sumerian, Hittite, Assyrian, Phoenician, Babylonian and Persian.

Ancient Civilizations; Egypt; Middle East; Archaeology

Egypt: Circle of Life
309563,VH Video Tape 1/2" (VHS)
25 min JH 1997 AGC
Ascending from the windswept desert sands along the banks of the life-giving Nile, the great pyramids of Egypt reach to the heavens–eternal monuments in stone to the pharaoh's quest for immortality. This program delves into the complex culture of ancient Egypt and its rich spiritual traditions.

Egypt

Egypt: Civilization of the Pharaohs
309343,VH Video Tape 1/2" (VHS)
30 min IJH 1998 AMBROSE
Explore the history behind the pyramids and the civilizations that built these enormous edifices. Journey along the Nile River and learn about hieroglyphics in this land of ancient empires.

Africa

Egypt: Nile River Kingdom
309897,VH Video Tape 1/2" (VHS)
20 min IJH 1999 Barr Films
The glories of Egypt's ancient past and the complexities of its changing present come alive in this live-action program. Featuring the pyramids, King Tut's tomb, and modern cities and towns. Stresses Egypt's past and present dependence on the Nile River.

Egypt

Egypt: Pharaohs, The
306109,VH Video Tape 1/2" (VHS)
20 min JH 1989 Coronet
An introduction to the 2500 year reign of the god-king pharaohs and the major Egyptian gods. Shows mumification and the building of the pyramids.

Egypt

Egypt: Quest for Eternity
305430,VH Video Tape 1/2" (VHS)
60 min IJH 1987 National Geographic Society
Here is the fascinating story of this engineering marvel and the towering genius who built it, Gustave Eiffel.

France

Eiffel Tower, The
308416,VH Video Tape 1/2" (VHS)
50 min JH 1994 A&E Television
A warm and brilliant examination of the range and glory of the work of El Greco -the man who used his Byzantine Greek heritage to become the symbol of Spanish thought and art.

Artists–Biography; Greco, 1541?-1614

El Salvador: Nation of Change, A
305778,VH Video Tape 1/2" (VHS)
25 min IJH 1979 MTI
Caught in the throes of rapid change and political turmoil, El Salvador remains a country of stark contrasts: old and new, rural and urban, very rich and very poor.

Central America

El Salvador: Quest for Eternity
305430,VH Video Tape 1/2" (VHS)
25 min IJH 1987 National Geographic Society
Here is the fascinating story of this engineering marvel and the towering genius who built it, Gustave Eiffel.

France

Eisenstein
306110,VH Video Tape 1/2" (VHS)
60 min H 1979 NOVA
A portrait of the man whose ideas changed the way we think, see and manage our world.

Scientists; Physics

El Greco
305055,VH Video Tape 1/2" (VHS)
60 min H 1983 FFH
A warm and brilliant examination of the range and glory of the work of El Greco -the man who used his Byzantine Greek heritage to become the symbol of Spanish thought and art.

Artists–Biography; Greco, 1541?-1614

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Central America

Elasticity of Demand: What Gives?
309843,VH Video Tape 1/2" (VHS)
13 min JH 1997 New Dimension
Using examples from a competitive seafood market and a monopolistic ferry service, reinforced with clear visual metaphors, this program shows the difference between elastic and inelastic demand. It also plots the graphs that quantify the relative gain or loss in revenue from price increases or decreases in each situation.

Economics, General

Elbert's Bad Word/Weird Parents
306898,VH Video Tape 1/2" (VHS)
25 min PI 1992 MCA
Audrey Wood's story, Elbert's@ Bad@ Word@, is about a boy whose parents were so kooky that he was embarrassed to be seen with them until he discovered there was something very special about them.

Children's literature

The Eleanor Roosevelt story
305431,VH Video Tape 1/2" (VHS)
88 min IJH 1992 Video Communications
A documentary film about Eleanor Roosevelt, describing her life from a childhood of shyness and rejection to becoming the first lady of the world.

Documentary films; Biographical films; United States Leaders; Roosevelt, Eleanor,--1884-1962--Biography; Presidents' wives--United States--Biography; Historical films
Elementary Physical Education Part 1
Elementary Physical Education Part 1
305331,VH Video Tape 1/2" (VHS)
30 min PJ 1986 COF
Basic movement: moving in many directions, moving at different levels and force of movement, the flow of movement, movements large and small, fast and slow, movements awareness: shapes and leads, supports, weight transference and flight.

Elementary Physical Education Part 2
305332,VH Video Tape 1/2" (VHS)
30 min PJ 1986 COF
Basic manipulative activities: yarns, hoops, ropes and wands, rolling and fielding, foot dribbling and kicking, bouncing, hard dribbling, catching and volleying, hitting, throwing and catching. Functional fitness: arms, abdominal and leg strength, flexibility, agility and coordination.

Elementary science
For descriptions see individual titles:
The Water cycle
Weather around us

Elements, Compounds, and Atoms
308895,VH Video Tape 1/2" (VHS)
18 min IJ 1998 United Learning
A sampling of the concepts and terminology include: element, compound, atom, molecule, chemical symbol, chemical formula, atomic modeling, and atomic structure.

Elements, Compounds, and Atoms
309457,VH Video Tape 1/2" (VHS)
18 min IJ 1998 Altschul/United Learning
Through numerous examples, students will learn about elements and the chemical symbols used to represent them. They will also learn how elements combine to form compounds, as well as the difference between atoms and molecules. This video exposes students to the language of chemistry and to the written symbols which are used to represent elements and compounds.

Elephant
305779,VH Video Tape 1/2" (VHS)
60 min IJH 1989 National Geographic Society
Visit Africa and the U.S. to observe elephant behavior and to explore the age-old relationship between elephant and man.

Elephants

Eli Whitney
304324,VH Video Tape 1/2" (VHS)
23 min IJ 2001 Library Video Company
(1765-1825) In the early 19th century, cotton became king of the economy in the American South. Eli Whitney explains the events that led to the invention of the cotton gin and the enormous economic changes that resulted, while also addressing its unforeseen impact on slavery in America. Through the use of dramatic recreation, archival films, photographs and actual drawings and materials, students will experience the fascinating life and work of Eli Whitney.

Scientists

Elie Wiesel : first person singular
403061,DV digital video disc
60 min JH 2002 PBS DVD Video
Nobel Peace Prize Laureate Elie Wiesel reflects upon his life, his work and his concerns for the future of mankind.

Elizabeth R
307921,VH Video Tape 1/2" (VHS)
540 min JH 2001 BBC Video
Dramatization of the life of Elizabeth, daughter of Henry VIII by Anne Boleyn. As a young woman, Elizabeth is faced with imprisonment and worse, but she prevails over vicious court intrigues and secures her claim to the throne. As Queen, she faces the continuing threat from Mary, Queen of Scots, an impending royal wedding that would unite England and France, and a palace insurrection involving a former court favorite.

Weather around us

American–Biography.–20th century
Scientists

American literature; American poetry; Women authors; Bishop, Elizabeth, 1911-1979; Poets, American

American–Biography.–20th century

British Commonwealth

American–Biography.–20th century

Elie Wiesel

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However, public opinion in England is against this marriage.
Great Britain–History–Elizabeth, 1558-1603; Great Britain Kings and rulers; Elizabeth I, Queen of England, 1558-1603

Elizabeth Stanton and Susan Anthony
307105,VH Video Tape 1/2" (VHS)
24 min 1/2" JH 1988
Shows how Stanton and Anthony formed the National Women's Suffrage Association, leading a national crusade to give the vote to women.
Women–Suffrage–United States–History–19th century; Anthony, Susan B., 1820-1906--(Susan Brownell); Women–Suffrage–History–19th century–United States; Stanton, Elizabeth Cady, 1815-1902; Women's rights United States History

Elizabeti's Doll
304677,VH Video Tape 1/2" (VHS)
8 min PI 2000 Weston Woods
When her new baby brother arrives, Elizabeth, a young Tanzanian girl, longs for a baby of her own to hold and bathe and kiss and burp. One day she finds the perfect baby - a rock she names Eva - just the right size for holding and bathing and kissing and burping. Expressive collage paintings, along with lovely music help tell this tender story about gentleness and love.
Children's literature

Ellis Island
308458,VH Video Tape 1/2" (VHS)
9 min PI 2000 Weston Woods
Often beginning with a disease-plagued early in the 20th century usually ended with days of waiting on wooden benches, inspections for lice, and physical examinations.
United States–Emigration and immigration; Immigration; Immigrants–United States; Ellis Island Immigration Station (N.Y. and N.J.)

Ellen Island: Volume III
307731,VH Video Tape 1/2" (VHS)
50 min JH 1997 A&E Television
When it closed in 1954, the contributions of the immigrants that had passed through its doors helped make the U.S. the most powerful and enterprising nation on earth.
United States–Emigration and immigration; Immigration; Immigrants–United States; Ellis Island Immigration Station (N.Y. and N.J.)

Elmer Elephant
307752,VH Video Tape 1/2" (VHS)
147 min H 1960 MGM/UA
Elmer Gantry
Burt Lancaster stars as Elmer Gantry, a revivalist preacher traveling the Bible Belt. A searing and provocative indictment of religious corruption early in the 20th century.
Motion Pictures; American literature

Emily Dickinson
305432,VH Video Tape 1/2" (VHS)
22 min H 1986 Journal Films
Empathize with Emily Dickinson, as an actor dramatically portrays the rewards and frustrations she experienced in the literary world. Traces the major developments in her life and realizes the relationships between her life and her work.
Poets and Poetry

Emily Dickinson
309202,VH Video Tape 1/2" (VHS)
60 min JHA 1988 Annenberg
The life and works of an American poet are interpreted through dramatic readings, archival photographs, dance performances and interviews. Illustrative poems are accompanied by insights about their historical and cultural connections.
American literature: Dickinson, Emily, 1830-1886; American poetry; Authors, American
Endocrine System, The
309575,VH Video Tape 1/2" (VHS)
17 min JH 1998 AGC
The endocrine system is made up of eight glands located throughout the body. These glands make and release hormones, which are chemical messengers. These hormones move into the circulatory system, which carries them throughout the body. Each chemical is designed to affect or react with certain body tissues or organs and stimulate changes.

Endocrine glands; Hormones

Energy
308265,VH Video Tape 1/2" (VHS)
23 min PJ 1995 Landmark
Explore conventional and contemporary energy sources. Visit an oil rig, a coal mine, and hydro-electric power; experience nuclear fusion and fission, wind, solar, wave and tidal power plus more.

Energy and Matter

Energy Converters
308864,VH Video Tape 1/2" (VHS)
27 min 1998 United Learning
A weight room setting is used to demonstrate how energy must be converted for activity and life functions to occur. Energy efficiency is examined by a sports physiologist and an athlete, and cellular respiration in hibernating animals is discussed by a hibernation expert.

Energy and Matter

Energy in - Energy Out
309210,VH Video Tape 1/2" (VHS)
30 min JHA 1997 Annenberg
The pathways by which cells trap and use energy: photosynthesis and aerobic respiration.

Energy: Moving Toys
304613,VH Video Tape 1/2" (VHS)
15 min PI 1999 New Dimension
The source of all energy is the Sun. We transfer energy to moving toys when we play with them. Many toys store energy - in springs, elastic bands and batteries. Energy is transferred into movement and also in heat, light and sound. We see children modeling these phenomena.

Force and Motion

Endangered Species.
305032,VH Video Tape 1/2" (VHS)
11 min JH 1996 Great Plains National Inst. TV
Series shows how athletes, artists, astronauts and oceanographers use math, science and technology in their careers. Can we bring back animal species that are on the brink of extinction? Robert Mesta with the U.S. Fish and Wildlife Service recounts how he combined scientific training and traditional Indian values to help bring the bald eagle off the "endangered species" list in Arizona.

Vocations In Science; Science - Natural; Careers

Endangered Planet - 1959
309863,VH Video Tape 1/2" (VHS)
60 min JH 1998 PBS
Environmental disasters make headlines. The rain forests, animal species, and the ozone layer are deleted. The third world countries aspire to Western standards of living.

Pollution; Environmentalism; Environmental protection

Endless Energy
308940,VH Video Tape 1/2" (VHS)
20 min JHA 1994 Lucerne
Environmental hazards created by gas, coal and nuclear power have prompted exploration into viable alternatives. This program examines the potential and limitations of wind, solar and geothermal power as utility energy sources. It investigates operational alternative energy installations at various locations in California.

Energy and Matter

Empty Oceans Empty Nets
306232,VH Video Tape 1/2" (VHS)
55 min H 2002 Bullfrog
Explores the immense changes threatening marine fisheries worldwide. Entire populations of fish are becoming commercially extinct, yet consumers demand for fish is on the rise. Examines the full extent of the global fisheries crisis and the forces that continue to push many marine fish stocks toward commercial extinction. It also documents some of the most promising and innovative work being done to restore fisheries and protect essential fish habitat.

Fisheries–Juvenile films; Oceanography; Fish as food

Emperor’s New Clothes
304676,VH Video Tape 1/2" (VHS)
8 min PI 1990 Weston Woods
A vain emperor who loves new clothes puts these populations in danger of extinction.

Life sciences; Animals–Adaptation; Endangered species; Biomes; Extinction (Biology)

Empire of the Rising Sun
Chronicles the Japanese Empire from Japan; World War, 1939–1945–Japan; World War II and Japan’s surrender. Provides a description of Japan’s expansion in the Far East between the wars. It discusses the relocation persons of Japanese descent at the start of the war.

Japan; World War, 1939–1945–Japan

Emma
307328,VH Video Tape 1/2" (VHS)
107 min H 1996 A&E Television
From the romantic novelist, Jane Austen, comes a delightfully wicked comedy of love and matchmaking. Emma is a story of a rich, clever and beautiful young woman who can’t resist orchestrating other people’s love lives.

English literature; Novels

Emma
309344,VH Video Tape 1/2" (VHS)
25 min PI 1995 AMBROSE
This well-known fable is transformed into a colorful Asian fairy tale setting, complete with silk robes and cherry blossom trees. As Emperor, Gedde Watanabe gives vanity a new name.

Children’s literature

Emma
307355,VH Video Tape 1/2" (VHS)
30 min H 1996 PBS
The pathways by which cells trap and use energy: photosynthesis and aerobic respiration.

Energy and Matter

Energy
500042,CD Computer Software
2000 Visual Learning Company
Motion, Energy and Force Series - This program, using everyday examples, explains the five main forms of energy and how to differentiate between them.

Force and energy

Energy Converters
309863,VH Video Tape 1/2" (VHS)
60 min JH 1998 PBS
Environmental disasters make headlines. The rain forests, animal species, and the ozone layer are deleted. The third world countries aspire to Western standards of living.

Pollution; Environmentalism; Environmental protection

Energy in - Energy Out
309210,VH Video Tape 1/2" (VHS)
30 min JHA 1997 Annenberg
The pathways by which cells trap and use energy: photosynthesis and aerobic respiration.

Energy: Moving Toys
304613,VH Video Tape 1/2" (VHS)
15 min PI 1999 New Dimension
The source of all energy is the Sun. We transfer energy to moving toys when we play with them. Many toys store energy - in springs, elastic bands and batteries. Energy is transferred into movement and also in heat, light and sound. We see children modeling these phenomena.

Force and Motion

Emperor’s New Clothes
304876,VH Video Tape 1/2" (VHS)
8 min PI 1990 Weston Woods
A vain emperor who loves new clothes wears a royal robe created especially for him by two swindlers.

Children’s literature

Emperor’s New Clothes, The
305780,VH Video Tape 1/2" (VHS)
60 min PI 1985 CBS/FOX
Art Carney stars in this adaptation of the famous children’s story.

Children’s literature

Emperor’s New Clothes, The
309544,VH Video Tape 1/2" (VHS)
25 min PI 1995 AMBROSE
This well-known fable is transformed into a colorful Asian fairy tale setting, complete with silk robes and cherry blossom trees. As Emperor, Gedde Watanabe gives vanity a new name.

Children’s literature; Fables/Fairy Tales

Empire of the Rising Sun
306111,VH Video Tape 1/2" (VHS)
59 min JH 1987 HOLLYWOOD SELECT
Chronicles the Japanese Empire from World War I up to World War II and Japan’s surrender. Provides a description of Japan’s expansion in the Far East between the wars. It discusses the relocation persons of Japanese descent at the start of the war.

Japan; World War, 1939–1945–Japan

Empty Oceans Empty Nets
306232,VH Video Tape 1/2" (VHS)
55 min H 2002 Bullfrog
Explores the immense changes threatening marine fisheries worldwide. Entire populations of fish are becoming commercially extinct, yet consumers demand for fish is on the rise. Examines the full extent of the global fisheries crisis and the forces that continue to push...
Energy: Potential and Kinetic

304349.VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company

In Energy: Potential & Kinetic, students discover that kinetic energy is related to objects in motion while potential energy is stored, just waiting to be put to use. Explore how increasing potential energy translates to more kinetic energy with compelling, real-life examples. Fast-paced visuals illustrate how these forms of energy are related and how stored energy is continually converted to moving energy and back again. In a fun experiment, students investigate the effect of gravity on an object's potential energy and learn how to measure the energy of objects by determining their mass, speed, and position.

Energy and Matter

Energy Resources

500303.DV digital video disc
IJAHA 2007 Visual Learning Company

Nature resources - This program explores the wide range of energy resources including crude oil, natural gas, coal, nuclear energy, moving water, solar energy, wind energy, and geothermal energy. The relative advantages and disadvantages of each energy resource are outlined.

Force and energy; Earth sciences; Natural resources; Global warming

Energy Resources: Use and Conservation

304343.VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company

In Energy Resources: Use & Conservation, students learn that we can harvest the power of nature from a variety of sources all around us: the sun, wind and water, the atom, energy stored in fossil fuels and the very heat of the planet itself! Discover what life was like before people learned to harness electrical energy and how energy-rich fossil fuels like coal, oil and natural gas helped fire the Industrial Revolution. Learn why these powerful energy resources are nonrenewable and in jeopardy of being used up as global energy consumption continues to rise. Students are encouraged to play an active role in energy conservation and harness energy from the sun by creating their own solar-powered oven.

Energy and Matter

Energy - there are better ways

308616.VH Video Tape 1/2" (VHS)
25 min PI 1997 Landmark Nature Knows Best Series - A search for energy takes Albert to fossil fuel and nuclear power plants to observe the positive and negative aspects of using, producing, and cooling energy. A look at conventional and alternative energy sources. Is coal more than just the sun’s energy in a prehistoric package? Is energy a breeze? Can solar cells sell?

How can you cut down on our energy consumption?

Conservation of natural resources; Energy consumption; Environment; Atomic and Nuclear Energy

Energy, there are better ways

500043.CD Computer Software
PI 1997 Landmark Media, Inc
Nature Knows Best Series - A search for energy takes Albert to fossil fuel and nuclear power plants to observe the positive and negative aspects of using, producing, and cooling energy. A look at conventional and alternative energy sources. Is coal more than just the sun’s energy in a prehistoric package? Is energy a breeze? Can solar cells sell? How can you cut down on our energy consumption?

Power resources; Children’s films; Animated films

Energy Transformations

308877.VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning

The inner workings of a grain elevator demonstrate how the kinetic energy of a conveyor is used to increase the gravitational potential energy in stored grain. This is later converted back to kinetic energy when the grain is loaded onto railroad cars. A time-distance graph is used to determine the speed of an elevator bucket conveyor in the grain elevator.

Energy and Matter

Engineering Is for Everyone

307329.VH Video Tape 1/2" (VHS)
12 min PI 1991 ASME

Introduce students to the ideas and problem-solving techniques at the heart of many careers. It shows that math and science can be fun and that engineering is a great career.

Engineering

England in the Middle Ages

306401.VH Video Tape 1/2" (VHS)
30 min JH 1982 Encyclopedia Britannica

Describes the main historical features and developments of the period between 1066 and 1453 - including the Norman invasion, the Peasants’ Revolt, the rise of the universities, the religious revolts, the Hundred Years War and much more.

British Commonwealth; Middle Ages

English and Dutch Explorers, The

306403.VH Video Tape 1/2" (VHS)
11 min JH 1965 Encyclopedia Britannica

Shows the shift in power as the world’s center of commerce moved from the Mediterranean to the Atlantic and also reviews the historic events that ended Spain’s domination of the western hemisphere.

Discovery and Exploration

English Explorers

304445.VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company

During the Age of Exploration, England’s advancement initially lagged behind the other European powers; however it quickly became involved in the race to colonize and reap the benefits of the new world. Join our two young hosts as they are introduced to Sir Walter Raleigh who tells the story of the great English explorers. Learn about the voyages of John Cabot, credited with making the first European landfall to Canada.

English Explorers, Vol. 1

309458.VH Video Tape 1/2" (VHS)
25 min JH 1992 Altschul/United Learning

What an enjoyable way for students to review English grammar and sharpen their awareness of common errors. The game show format will actively involve students while viewing the tape and motivate them to prepare for the game and participate in the reinforcement activities. Clips from movies are shown and viewers are challenged to find the English blunders. It’s fun and it works! Content includes case, agreement, double negatives, verb forms, and modifiers.

English Language; Reading - General

English Civil War

306402.VH Video Tape 1/2" (VHS)
38 min JH 1986 Encyclopedia Britannica

In 1642 a rebellion began; by 1649 it had become a revolution. A reenactment of the Battle of Edgehill shows methods of fighting and some of the arms and armor used. See the growth of Parliament.

British Commonwealth

English Colonization

306570.VH Video Tape 1/2" (VHS)
30 min JH 1987 PBS

Explores the difficulties that the early English colonists faced in an area that would later blossom into the states of Maryland and Virginia.

Colonial Period 1600-1775

The English come to America: Jamestown and Plymouth

403029.DV digital video disc
20 min PI 2001 United Learning

This program takes a look at the first English settlements in America: Jamestown and Plymouth. Students will find out who the colonists were, where they came from, why they came to America, how they crossed the ocean, and the things they did to create settlements in the American wilderness.

Jamestown (Va.)–History; Closed captioned for the hearing impaired; Massachusetts–History–Colonial period (New Plymouth); Great Britain–Colonies–America; United States–History–1600-1775; Colonial period; Discovery and Exploration

The English come to America: The Salem Witch Trials

403029.FK digital video disc
20 min PI 2001 United Learning

This program takes a look at the witch trials in Salem, Massachusetts. Students will find out who the witches were, how they were found guilty, and how the trials ended.

Massachusetts–History–Colonial period (New Plymouth); Great Britain–Colonies–America; United States–History–1600-1775; Colonial period; Discovery and Exploration
Enjoying Illustration/Historical Fiction

in North America after the Vikings. Discover the story of Sir Francis Drake, the first European to travel in his own ship all the way around the world. Students will also enjoy listening as Raleigh describes his attempts to organize the first English settlement in North America.

Discovery and Exploration

Environmental health

403207.DV digital video disc
23 min PIHA 2005 Schlessinger Media

Health for children Series - Provides tips for children on how to keep the environment healthy. Covers the recycling process as well as the different types of pollution and their causes.

Conservation of natural resources;
Video recordings for the hearing impaired; Health education;
Environmental protection; Recycling (Waste); Pollution--Environmental aspects

Equality and inequality

307131.VH Video Tape 1/2” (VHS)
15 min PI 1983 Great Plains National Instructional

Math Cycle Series - Understanding the less than, greater than and equal to signs.
Mathematics; Arithmetic

Equations and Formula

304281.VH Video Tape 1/2” (VHS)
20 min JH 1989 Journal Films

Formulas are basically instructions, and we use them quite often, though we don’t think of them as formulas. A recipe, for example, is a formula, and an equation is a mathematical representation of a formula. A formula is a general rule and when it is applied to a specific case, it is translated into an equation.

Equations form the basis of algebra. Algebra is a versatile mathematical tool that can be used to solve a vast array of problems, and yet it is basically a simple concept.

Mathematics--Study and teaching;
Mathematics; Algebra; Problem Solving; Equations

Equivalent Fractions

304489.VH Video Tape 1/2” (VHS)
10 min PI 2001 New Dimension Video Productions

New Dimension Video Productions, Inc.

The viewer into his studio where he reads from three of his most popular books: The Very Busy Spider, The Very Quiet Cricket, and Draw Me a Star. Carle also shows, step-by-step, how he prepares the colorful tissue paper collage pictures he uses to illustrate his books.

Children's literature; Illustrators

Erie Canal: The

306692.VH Video Tape 1/2” (VHS)
21 min JH 1990 BFA/Phoenix

On November 4, 1825, Governor DeWitt Clinton poured a keg of Lake Erie water into the New York Bay. This historic moment marked the official opening of the Erie Canal and finalized 13 years of planning, financing and construction.

Eric Carle, Picture Writer

305380.VH Video Tape 1/2” (VHS)
27 min KP 1993

Author and illustrator Eric Carle invites the viewer into his studio where he reads from three of his most popular books: The Very Busy Spider, The Very Quiet Cricket, and Draw Me a Star. Carle also shows, step-by-step, how he prepares the colorful tissue paper collage pictures he uses to illustrate his books.

Eric Carle (N.Y.)–History; Ohio and Erie Canals (Ohio)

Ernest Hemingway: Grace Under Pressure

309089.VH Video Tape 1/2” (VHS)
55 min HA 1983 Films for the Humanities

The only major documentary biography of the man who forged the modern novel.

Authors, American--Biography;--20th century; American literature; Hemingway, Ernest, 1899-1961

Erosion and Weathering

309459.VH Video Tape 1/2” (VHS)
25 min IJ 1998 Altschul/United Learning

This video is divided into four major sections: Physical Weathering:Discover how plants, animals, ice, water, and air all contribute to the disintegration of rocks. Chemical Weathering: Oxidation...
and carbonic acid are discussed. Highlights include a journey into wondrous limestone caverns to see the effects of chemical weathering. Erosion: Examples such as Yosemite Valley, Bryce Canyon, and Grand Canyon help students realize the long-term effects of erosion and weathering. Soil Formation: Describes the three basic ingredients necessary to form soil: rock particles, organic matter, and a community of living plant and animal organisms.

Earth science; Geology

Erosion: Earth Is Change
307792.VH Video Tape 1/2" (VHS) 15 min PJ 1991 Childrens Television Workshop
(3-2-1 Contact) Floods, landslides, hurricanes, volcanoes, and earthquakes can cause sudden, dramatic changes in the Earth's surface. But gradual action by wind and water over millions of years can also alter the Earth's surface.

Disasters; Earth science; Geology

Eruption of Mt. St. Helens
305222.VH Video Tape 1/2" (VHS) 30 min JH 1984 Finley-Holiday
The most astonishing footage ever taken of a volcanic eruption and its devastating aftermath.

Volcanoes; Disasters

Es Increible! For descriptions see individual titles: Atom Ant in ferocious flea Huckleberry Hound in Cock-a-doodle Huck

Escape tapes For descriptions see individual titles: Eagles

Eskimo World
304722.VH Video Tape 1/2" (VHS) 17 min JH 2000 Lucerne
The life of the "people", as the Eskimos call themselves, is tied directly to the land. That land extends over the frozen Arctic from Russia to Greenland. The largest community in North America is in Kotzebue, Alaska, just above the Arctic Circle. That's where your students meet them. Teenagers show how skins are prepared and unique tools for fishing through the ice are made, along with necessary crafts that have become art forms. Inuit school children perform story-telling masked dances that have helped to preserve their traditions over the centuries. Classes learn the history of the people and the cultural impact of contact with Europeans and Americans changed their lives, and about daily life today.

Inuits; Indians (Native Americans; Eskimos; Indians of North America

Esprit II
306955.VH Video Tape 1/2" (VHS) 15 min JH 1992 DEL/EUROPEAN COM
Recalls how ESPRIT brings the academic and industrial researchers together across frontiers, by presenting "real-life" film of one such participant.

Estimation
307154.VH Video Tape 1/2" (VHS) 15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Introduction to the concept of estimation and to rounding off a two-digit number to the nearest ten.

Number concept; Mathematics

Eternal Enemies
306708.VH Video Tape 1/2" (VHS) 60 min JH 1992 National Geographic Society
Tells the story of two species of animals that have long been natural enemies, and dispels many myths about the king of beasts (the lion) and the evil, scavenging hyena.

Animal behavior; Lions; Hyenas

Eternal France
306709.VH Video Tape 1/2" (VHS) 60 min JH 1991 INTERNATIONAL
Visit the Normandy Coast and glide along the canals of Alsace to Strasbourg. Wander inside the majestic Cathedrals of Reims and Chartes and watch the artistry of glass-makers in Baccarat, the lace-makers in the Auvergne and silk-painters in Lyon.

France

Ethiopia: Kingdom of Judas Lion
309345.VH Video Tape 1/2" (VHS) 26:30 min JH 1998 Ambrose Video Pub
One of the only nations which maintained its integrity during the Colonial Age, Ethiopia is a very old and established civilization. This fact makes it one of the only peaceful areas of cohabitation between Muslims and Christians. Also explore Ethiopia’s old and almost forgotten Christian traditions as well as the rights and celebrations at the Ethiopian Coptic Church.

Africa–Social life and customs; Africa–Civilization; Africa–Description and travel; Africa; Ethiopia

Etiquette Hotline: Table Manners
308177.VH Video Tape 1/2" (VHS) 26 min JH 1993 Learning Seed
Learn about proper table manners. Several questions are answered.

Personal Development; Etiquette

Etruscans
309074.VH Video Tape 1/2" (VHS) 27 min JH 1985 Films for the Humanities
The life on ancient Etruria as depicted in the Etruscan tombs at Tarquinia and Sovicavera. Ancient Civilizations

Europe Explores the Americas: Northern Voyages
306814.VH Video Tape 1/2" (VHS) 15 min JH 1991 BRITANNICA
Shows the Europeans’ race to explore and settle North America during the 16th-century.

Discovery and Exploration

Europe Explores the Americas: Southern Voyages
306815.VH Video Tape 1/2" (VHS) 16 min JH 1991 BRITANNICA
Shows the Europeans’ race to explore and settle South America during the 16th-century.

Discovery and Exploration

Europe and the Third World
309212.VH Video Tape 1/2" (VHS) 26 min JHA 1989 Annenberg
Burdened with the legacy of colonial imperialism, the Third World rushed development to catch up with its Western counterparts.

Europe

Europe Why
306956.VH Video Tape 1/2" (VHS) 23 min JH 1992 DEL/EUROPEAN COM
Highlights the most significant areas of activity in the European Community: the fight against recession and unemployment, the development of new technology such as information technology under the ESPRIT program, participation in large international conferences, cooperation with the Third World.

Economics, General; Europe

Europe World Partner
306957.VH Video Tape 1/2" (VHS) 10 min JH 1992 DEL/EUROPEAN COM
Describes the significance of the European Communities in 1992 with some historical background and special effects graphics.

Economics, General; Europe

Evening with Joan Sutherland and Luciano Pavarotti
307267.VH Video Tape 1/2" (VHS) 115 min H 1988 METROPOL OPERA
Joan Sutherland and Luciano Pavarotti do the following operas: La Traviata (Act III), Lucia Di Lammermoor (Act I, scene 2 and Act III, scene 3) and Rigoletto (Act III). In Italian with English subtitles.

Music - Opera; Music - Vocal
of conversations between the President and his secretary of energy.
Constitution; United States.–Congress–Powers and duties;
Executive privilege (Government information)–United States;
Separation of powers–United States

Executive Vision: American Way - Part 1
309933,VH Video Tape 1/2" (VHS)
60 min JH 2000 PBS
The American President series. Looks at the political careers of Jefferson, Coolidge, Hoover, and Reagan.
Presidents–United States; Federal Government

Executive Vision: World Stage - Part 2
309934,VH Video Tape 1/2" (VHS)
60 min JH 2000 PBS
The American President series. Looks at the political careers of Monroe, McKinley, Wilson and Bush.
Presidents–United States; Federal Government

Expletives Deleted
309723,VH Video Tape 1/2" (VHS)
26 min JH 1994 FFH
Looks at the origins of swear words and seeks to determine how some words have gained the power to shock and offend—and who decides what is shocking and offensive.
Personal Development; Values Clarification; Ethics

Exploration
304818,VH Video Tape 1/2" (VHS)
53 min JH 1998 Films for the Humanities
Spurred on by trade, necessity, and curiosity, all peoples throughout history have engaged in exploration. Yet while some nations, such as China, explored with the goal of forming peaceful trade partnerships, others, including Portugal, Spain, the Netherlands, France, Britain, and even the U.S., tended toward conquest and colonization. This program investigates the imperatives that promote exploration, addressing the characteristics that have prompted some countries to coexist peacefully and others to act exploitively.
Explorers; Discovery and Exploration

Explorers of the New World
100023,CD Computer Software
IJH 1995 FUTURE VISION
Help Columbus, Magellan and Cortes solve problems that they faced on their explorations. Learn about their explorations through fully interactive, realistic 3-D environments.
Discovery and Exploration

Explorers Unlimited
305216,VH Video Tape 1/2" (VHS)
270 min PI 1985 COETV
Field Trips

Exploring Antarctica
306710,VH Video Tape 1/2" (VHS)
60 min JH 1990 QUESTAR
Chronicles the race to the South Pole between Robert Scott and Roald Amundsen. Breathtaking photography captures the enormous contrasts of the landscape and wildlife.
Polar Regions

Exploring our past
IJ 2006

Native peoples of the woodlands
403255,DV digital video disc
25 min JH 2006 Mazzarella Productions
This live-action program explores the history, culture and legacy of the first People of the Woodlands. Shows how these people adapted to the woodland environment and how they hunted, fished and gathered food. Filmed on-location at a First People's living history museum, the program tours the different types of homes used by the people of the Woodlands and explores their clothing, customs and beliefs.
Indians of North America–Social life and customs; Indians of North America–Ohio; Indians of North America; Ohio–History

Exploring Our Solar System
309294,VH Video Tape 1/2" (VHS)
15 min JH 1989 AIMS
This Program combines live action photography, breathtaking footage from space, artwork, and three-dimensional models to present much of the new information we have learned about our solar system through space probes.
Planets; Space science

Exploring Space: The Universe
309461,VH Video Tape 1/2" (VHS)
28 min JH 1995 Altschul/United Learning
Using footage from NASA, computer graphics, and special visual effects, students will learn about the vastness of the universe. The life of stars, the unbelievable distances between stars and galaxies, and other mysteries of the universe are discussed. Terms such as supernovas, black holes, and nebulae are presented and explained.
Space science

Exploring the Seashore
309075,VH Video Tape 1/2" (VHS)
57 min HA 1995 Films for the Humanities
This documentary solves the mystery behind the pyramids of Egypt's construction, and explains their significance to the ancient culture that built them.
Pyramids–Egypt; Ancient Civilizations; Egypt

Exploring the Egyptian Pyramids
309724,VH Video Tape 1/2" (VHS)
50 min JH 1996 FFH
This program traces the evolution of ideas concerning the ionosphere from Nikola Tesla to the present.
Earth science

Exploring the Renaissance
309462,VH Video Tape 1/2" (VHS)
20 min JH 1994 Altschul/United Learning
(1350-1650 A.D.) Combining live action footage, museum material and dramatized segments, this program will provide students with an excellent insight into the "rebirth" of Europe, or the Renaissance. To help students better understand the marvels in art, literature, communications, architecture, science, religion, and explorations that occurred during this "rediscovery period," a significant portion of the video is devoted to a historical review of the 1400 years prior to the Renaissance.
Renaissance

Exploring the Seashore
309711,VH Video Tape 1/2" (VHS)
14 min JH 1994 SVE
Visit the junction of two divergent environments and learn how the inhabitants of both land and sea interact at this crossroads. Highlighted are crustaceans, bivalves, birds, fish, and other small creatures.
Oceans; Animals–Habits and Behavior; Ecology
Illegal aliens–United States–Emigration and immigration laws.

The Promised land: exploring the U.S. immigration policy
403260,DV digital video disc
43 min IJH 2004 Human Relations Media

Exploring the Tropical Rain Forests
304710,VH Video Tape 1/2" (VHS)
14 min IH 1995 SVE
Take a fascinating journey through the most diverse ecosystems on Earth. Learn how tropical rain forests support more than 300 species of plant and animal life.

Rainforests

The Promised land: exploring the U.S. immigration policy
403260,DV digital video disc
43 min IJH 2004 Human Relations Media

Exploring Weather: Job of a TV Meteorologist (Part 2)
309464,VH Video Tape 1/2" (VHS)
19 min IJ 1993 Altschul/United Learning
Visit a TV studio to go behind the scenes and see how a meteorologist goes about the job of preparing a daily weather report. A well known meteorologist explains how he gathers information and data from a number of sophisticated sources to determine forecasts and weather bulletins for the viewing audience.

Weather; Weather forecasting; Meteorology

Exploring Weather: Severe Weather (Part 3)
309465,VH Video Tape 1/2" (VHS)
15 min IJ 1993 Altschul/United Learning
Dramatic footage and sound of actual on the scene storm situations make this a dynamic presentation. This tape discusses the severe weather conditions that can be so threatening to people and property. Thunderstorms, tornadoes, and hurricanes are highlighted in this presentation.

Weather; Tornadoes; Atmospheric; Meteorology; Hurricanes; Thunderstorms

Exponents: we are the power.
304003,VH Video Tape 1/2" (VHS)
9 min JS 2004 Educational Productions
9 min JS 2004 Educational Productions
Explains all about exponents, examining positive and negative indices. Covers the uses and benefits of using exponents to express very small and very large numbers and how to calculate approximations.

Algebra; Exponents (Algebra)

Extra 1
403276,DV digital video disc
34 min JS 2007
Covers the uses and benefits of using exponents to express very small and very large numbers and how to calculate approximations.

Algebra; Exponents (Algebra)

Extra 2
403317,DV digital video disc
87 min JHA 2007 National Underground Railroad Freed
Includes the J. W. Anderson Slave Pen preservation documentary; President Bill Clinton on cooperation, freedom and injustice; an interview with Nick Clooney on the situation in Darfur; and a speech by Dorothy Height on freedom and equality.

National Underground Railroad Freed
Human rights

Extra 2
403318,DV digital video disc
37 min IJHA 2001 National Underground Railroad Freed
Includes a speech by Gibson Kamau Kuria on freedom and international responsibility; an interview with Isaac Hayes on the meaning of freedom and three animations on slavery.

Human rights; Slavery–United States–History

Eye safety only takes a second and lasts a lifetime
304003,VH Video Tape 1/2" (VHS)
9 min JS 2004
The program was developed to positively alter Ohio technical/vocational student attitudes towards the use of work place eye protection devices.

Safety education; Eye

Eyes of Nye
25 min JS 2005 Disney Educational Productions
Bill Nye looks at the science behind the cutting-edge issues, interviews leading experts, and shows students how to analyze facts before forming opinions.

Eyes of Nye; Addiction
403220,DV digital video disc
25 min JS 2005 Disney Educational Productions
Is addiction a disease? Or is it a chosen behavior? Hear from scientists who are studying the brain, psychology, social factors, and genetics. Meet people who live with substance abuse issues. Then allow students to decide.

Drug abuse; Drug abuse–Psychological aspects; Drug abuse–Environmental aspects

Eyes of Nye; Antibiotics
403221,DV digital video disc
24 min JS 2005 Disney Educational Productions
Investigate the ongoing battle between man and microbe. Learn how antibiotics work and find out how germs continually evolve to evade—and survive. Watch as experts finally
come clean about the way hand-washing affects germs.

Antibiotics; Drug resistance in microorganisms

The Eyes of Nye: Astrobiology
403222,DV digital video disc
25 min JS 2005 Disney Educational Productions

Does extraterrestrial life exist? Investigates how scientists search for life in outer space. Considers the methods behind the fascinating possibility of extraterrestrial life.

Exobiology; Life on other planets

The Eyes of Nye: Cloning
403223,DV digital video disc
23 min JS 2005 Disney Educational Productions

Shows the science behind the controversy. How are clones created? What is the difference between therapeutic and reproductive cloning? Explore the biology and ethics behind cloning.

Cloning; Cloning–Social aspects

The Eyes of Nye: Antibiotics - Man vs. Microbe
500308,DV digital video disc
PJHA 2005 Disney Educational Productions

Antibiotics refers to chemical substances that have the capacity to destroy or inhibit the growth of bacteria. They are used chiefly in the treatment of infectious diseases. The Eyes of Nye - Antibiotics: Man vs. Microbe presents a background of infectious disease trends and the effect of antibiotics on those trends, conditions that contribute to those effects, and the decisions we face and solutions we seek as a result. The issue of antibiotics is a growing global concern, and one that is not an "all or none" proposition. The questions posed in Antibiotics and the objective of this program is to gain an understanding of the reasons, possible solutions, and future directions the problem may take-help students prepare for what will surely continue to be a major issue throughout at least a large portion of their lives. The issue also constitutes a classic example of the never-ending impact of science on technological progress and vice-versa, the scientific significance of our past historical experiences, and our place as humans in our ecosystem and the larger environment.

Antibiotics; Science, Life; Microbiology

The Eyes of Nye: Global Climate Change - Earth's Atmosphere Heats Up
500312,DV digital video disc
PJHA 2005 Disney Educational Productions

Global climate change refers to changes in worldwide climatic conditions, especially since the industrial revolution. The Eyes of Nye: Global Climate Change - Earth's Atmosphere Heats Up describes scientific processes that produce the changes, contributing factors, and questions regarding how society can or should address the situation. Global climate change claims have been hotly debated for years, especially since the international Kyoto Protocol, rejected by the U.S. in 2001. Disagreements are fueled by questions regarding validity of data produced by opposing camps, interpretations that have been made based on analyses of these data, and the veracity of claims that may or may not point to humans as the cause of the changes. The complexities of the scientific questions surrounding the issue are magnified by the social landscape - the economic costs of putting solutions into place, questions of who can or should take the risks and pay the costs, and the political clash of nations that hold a stake. The objectives of this program...
focus on students’ abilities to understand climate change indicators, assess what data is or is not useful for informing relevant action, and gain insight into the role and use of those understandings in international debate.

Climatology; Science, Earth and space; Global warming

The Eyes of Nye: Human Characteristics and Adaptations - Is Race Cultural or Biological?
500313.DV digital video disc
PJHA 2005 Disney Educational Productions
Race refers to distinctions that are made between humans based on one or more characteristics. The Eyes of Nye: Human Characteristics and Adaptations - Is Race Cultural or Biological? points out discrepancies between attempts to define race and differences in how experts would group races. Among scientists and sociologists, opinions vary on the number of races, ranging from dozens to three - Caucasian, African, and Asian - to none. The differences exist largely due to varied interpretations of data and, significantly, the purpose for analyzing the data. Understanding differences in interpretation requires students explore biological race data and the extent it can or cannot be classified - a resoundingly scientific endeavor, yet one that can lead to dispute as well. Classification (like race) is a human construct, and scientists classify data in a manner that provides the information they consider most beneficial for their purpose, whether prescribing medical treatment or charting early tribal migration. Socially and historically, explorations of race - scientific or otherwise - have been even more purposeful, and eventful. Scientists purport that those who believe any collection of scientific data poses the risk of a potential dehumanizing effect clash with those who believe the lack of continued scientific study of race will lead to a lack of ability to improve social conditions. Both have merit. Therefore, the question of significance, Is there race? is one that places solid science squarely in the social context of society - as compelling an example of a socio-scientific issue as exists today. It is, however, burdened with baggage, and must be taught with care and consideration. The purpose of this program is to provide a rational, deliberate approach for addressing the issue strongly but at an appropriate level and depth. The objective is to forthrightly deal with the role of science as it applies to a very real and personal issue of social concern.

Genetics; Science, Life; Race; Ethnology

The Eyes of Nye: Nuclear Energy - The Costs and Benefits of Alternative Choices
500314.DV digital video disc
PJHA 2005 Disney Educational Productions
Nuclear energy refers to production of energy by means of fission, or the splitting of subatomic particles. The Eyes of Nye: Nuclear Energy The Costs and Benefits of Alternative Choices explores the process and particularly the problems posed in storing the waste that results from society’s production of energy through such means. The issue of nuclear energy has been around for some time - it went from the post- WWII poster child of efficiency to a 1960s symbol of death and gloom, Three Mile Island and Chernobyl, with continued use in 104 nuclear overproducing plants today in the U.S. alone. Newer, however, is the issue only predicted in the past - over 300,000 tons of high level nuclear waste sits in storage around the world. What students will encounter early in their adult lives - and what this program addresses - is what to do about the situation, what must be understood about nuclear energy production and waste storage in order to make that decision, and what trade-offs societies locally and around the world must considering doing.

Science, Physical; Nuclear energy; Nuclear energy–Environmental aspects

The Eyes of Nye: Populations
500315.DV digital video disc
PJHA 2005 Disney Educational Productions
A population is formed by a group of organisms (living things) of the same species living together in a given place at the same time. All living things, from microscopic parasites to human beings, are part of a population. Populations compete or struggle with each other for available resources, like food, sunlight, and water, as well as places to live. Such competition allows populations to keep each other under control. An area becomes overpopulated when there are not enough available resources to maintain the populations. Overpopulation can destroy the environment, decrease the quality of life or force out populations.

Sociology / Psychology / Cultures; Demography; Demographics; Population–Social aspects; Population–Cultural aspects

The Eyes of Nye: Sports - Science in Action
500316.DV digital video disc
PJHA 2005 Disney Educational Productions
Science in Action refers to the scientific principles that underlie the body and mind experience that is sports. The Eyes of Nye: Sports - Science in Action presents a light-hearted search for a possible solution to a mystery that eludes us all: why we so dearly love sports. It’s the science! Though not an issue in the conventional sense, the question of why we love sports warrants a thoughtful approach and honest consideration, given students’ interest in sports, their too-often lack of interest in science due to lack of understanding, and the good reasons these two givens do not support one another. Can we raise academic interest if it becomes apparent our most beloved pastime - sports is, after all, merely academic?

Force and energy; Motion; Science, Physical; Sports–Psychological aspects

The Eyes of Nye: Transportation - Traffic, Fuel Consumption and Air Pollution
500317.DV digital video disc
PJHA 2005 Disney Educational Productions
Transportation refers to our means of getting from one place to another. The Eyes of Nye: Transportation - Traffic, Fuel Consumption and Air Pollution describes our infatuation with the car in the United States, the inherent difficulties that choice imposes, and possible ways we can manage to keep that option by identifying and meeting certain needs. The issue of transportation is essentially one of science, technology, and design. As such, our future solutions to the problems that surround transportation - and the objections of this guide - focus on identifying our needs both individually and as a society, learning about the science and technological tools that address those needs, and studying and assessing designs that offer alternatives within the constraints we have imposed.

Air pollution; Science, Physical; Transportation, Automotive–Environmental aspects; Carbon monoxide–Environmental aspects; Automobiles–Motors–Exhaust gas–Environmental aspects

Eyes of Nye; Genetic diversity
403224.DV digital video disc
24 min JS 2005 Disney Educational Productions
Sexual reproduction. Discusses the evolutionary advantages and risks of sexual vs. asexual reproduction. Includes scientific theories and evidence that seek to explain why we
reproduce sexually, how it affects genetic diversity, and what sexual selection is.

Sexual reproduction;
Reproduction, Asexual;
Biological diversity

Eyes of Nye; Genetically modified foods.
403225,DV digital video disc
24 min JS 2005 Disney Educational Productions
Is genetic engineering safe? Explores the benefits and risks. Includes information from traditional wheat breeders, from researchers who analyze organic and pesticide-free crops, and from corporations engaged in genetic engineering.

Agricultural biotechnology;
Transgenic plants; Genetic engineering

Eyes of Nye; Global climate change.
403226,DV digital video disc
23 min JS 2005 Disney Educational Productions
How scientists measure climate change; how carbon dioxide affects the temperature of Earth's atmosphere; the role of fossil fuels. In-depth look at the possible causes of global warming.

Climatology; Global warming

Eyes of Nye; Human characteristics and adaptations.
403227,DV digital video disc
25 min JS 2005 Disney Educational Productions
Is race cultural or biological? Research has shown that racial differences are only skin deep. Then why do humans look so different from one another? Bill will go to any length to find scientific answers—even if it means having his own DNA analyzed.

Genetics; Race; Ethnology

Eyes of Nye; Nuclear energy.
403228,DV digital video disc
25 min JS 2005 Disney Educational Productions
The costs and benefits of alternative choices. Weighs the risks and advantages of using nuclear power as an alternative source of energy. Visits a nuclear reactor and a proposed nuclear waste site.

Nuclear energy; Nuclear energy--Environmental aspects

Eyes of Nye; Population.
403229,DV digital video disc
24 min JS 2005 Disney Educational Productions
Human demographics. Compares population issues around the world, from demographics to social and cultural aspects, and shows how education and industrialization can affect human population. Includes Third World issues, worldwide consumption trends, and an analysis of mass media education efforts.

Demographics; Population--Social aspects;
Population--Cultural aspects

Eyes of the World: 1919-1945
304817,VH Video Tape 1/2" (VHS) 48 min JH 1997 Films for the Humanities
At first, Hollywood studios presented sanitized news, as if the Great Depression or a growing Nazi threat did not exist. Soon, however, the newsreel was revolutionized by March of Time, the theater newsreel program which established the standards still used in the industry today. So proficient and numerous were the news agencies of the day, that World War II became a contest for public opinion between the various news machines. Moving images of D-Day are shown.

Mass media--United States

Eyewitness: Arctic and Antarctic
Eyes of Nye.
IJ 2004 Library Video Company
Earth science

Arctic & Antarctic
403076,DV digital video disc
27 min IJ 2004 Schlessinger Media
Explores the Earth's magnetic field, the aurora borealis, and polar seasons. Includes the historical race for the poles and the Inuit people.

Arctic regions; Antarctic regions; Polar Regions; Auroras; Inuits

Monster
403081,DV digital video disc
27 min IJ 2004 Schlessinger Media
Presents the universal presence of mythical creatures. Explores the science behind many myths.

Insects; Monsters; Predatory animals; Poisonous animals; Closed captioned for the hearing impaired; Spiders; Animals--Folklore; Mythology

Planets
403083,DV digital video disc
27 min IJ 2004 Schlessinger Media
Explores Earth's neighbors and journeys to the birth of the solar system. Includes physical characteristics of the planets, theories of Copernicus, Galileo, and Newton.

Solar system; Astronomy; Planets

Eyewitness: Amphibian
308010,VH Video Tape 1/2" (VHS) 35 min PIJH 1994 BBC
Why did people believe that salamanders were born in fire? How far can a frog leap? Leap into the world of frogs, toads, and salamanders and get a look at the amazing variety of colors, shapes and sizes in the amphibian family.

Amphibians

Eyewitness: Ape
308467,VH Video Tape 1/2" (VHS) 35 min PJ 1996 BBC
A tour of the whole primate family - from the tiny tarsier to the mighty mountain gorilla.

Apes; Chimpanzees

Eyewitness: Arctic and Antarctic
308468,VH Video Tape 1/2" (VHS) 35 min PJ 1996 BBC
Explores the life and legends of these harshly beautiful polar kingdoms. Which animal has antifreeze for blood? What are the polar bear's secrets for survival?

Antarctic regions; Ecology--Arctic regions; Polar Regions
Eyewitness: Bird
308011,VH  Video Tape 1/2" (VHS)
35 min  PJH 1994 BBC
How does a bird fly? What does it really mean to "eat like a bird"? Look close-up at the range of sizes, shapes and habitats of these feathered creatures and experience the miracle of flight.

Birds

Eyewitness: Butterfly and Moth
308469,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
See the butterfly and moth's miraculous transformation from lowly caterpillar to airborne adult. How did the Death's Head moth earn its name?

Insects; Butterflies; Moths

Eyewitness: Cat
308012,VH  Video Tape 1/2" (VHS)
35 min  PJH 1994 BBC
Can a cheetah outrun a sports car? Did cats help defeat the ancient Egyptians in battle? Investigate evolution, anatomy, habitat, behavior and more about the secret lives of the cat family.

Animals–Habits and Behavior; Cats

Eyewitness: Desert
308470,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
Why do camels huddle together in the heat? Which desert stays below freezing for half the year? Meet the extraordinary inhabitants of the desert, and witness their startling strategies to capture and conserve water.

Deserts; Animals

Eyewitness DVD series
For descriptions see individual titles:
- Dinosaur
- Human machine
- Natural disasters
- Prehistoric life
- Rainforest (Jungle)

Eyewitness Encyclopedia of Nature
100009,CD  Computer Software
PJH 1995  INDEO
Learn about over 250 species of plants and animals that inhabit our planet. Watch the behavior of birds and animals, research environmental systems, microscopic life, the effects of climate and the prehistoric world.

Animals; Animals–Habits and Behavior; Biology - Plants

Eyewitness: Fish
308014,VH  Video Tape 1/2" (VHS)
35 min  PJH 1994 BBC
Why is the fish a god in some cultures? Which prehistoric monster fish is still alive? Dive into the waters of the world and discover the most exotic creatures in nature.

Animals - Marine

Eyewitness: Mammal
308471,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
What incredible talent do dolphins and bats share? How can you tell the oldest elephant in the herd? Uncover the most amazing facts and folklore about mammals.

Mammals

Eyewitness: Pond and River
308473,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
What animal has the curious habit of climbing waterfalls? Journey down the great rivers of the world, pausing to visit the thriving realm of the freshwater pond.

Animals - Marine; Biology - Marine

Eyewitness: Prehistoric Life
308472,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
Who walked from South America to Australia without getting wet? Journey across the ages to discover how life has relentlessly adapted itself into every nook and cranny of our world.

Dinosaurs

Eyewitness: Reptile
308015,VH  Video Tape 1/2" (VHS)
35 min  PJH 1994 BBC
Why do lizards sunbathe? How can a snake swallow an egg whole? Experience the alien world of these cold-blooded vertebrates and uncover reptilian facts that are stranger than fiction.

Reptiles

Eyewitness: Rock and Mineral
308474,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
Which world-famous rock came from outer space? Why were rubies once known as bloodstones? Discover how rocks keep a constantly changing record of our planet's history and see how minerals are at the very core of our civilization.

Earth science; Geology

Eyewitness: Seashore
308475,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
What happens to a crab that loses its claw? How did one low tide wreck the entire Greek navy? Discover what makes our coastlines so alluring to the masses of wildlife and humans who gather there.

Oceans; Animals

Eyewitness: Shell
308476,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
Which minuscule mollusk can sink a ship? What shelled creature outweighs the elephant? The shell is one of the most dynamic solutions for survival in nature.

Animals - Marine

Eyewitness: Tree
308477,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
How do trees talk to each other? Where can you find a tree older than the pyramids? Whether tiny bonsai or giant sequoia, trees enrich every corner of our world.

Forests; Biology - Plants

Eyewitness: Guardian of the Rainforest (Jungle)
308478,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
Discover the amazing facts and folklore about mammals.

Mammals

Eyewitness: Weather
308479,VH  Video Tape 1/2" (VHS)
35 min  PJH 1996 BBC
Why is the weather report so often wrong? Tour the earth's turbulent atmosphere and see the forces that make the day fair or foul; from hurricane to heat wave.

Meteorology

Ezra Jack Keats
306113,VH  Video Tape 1/2" (VHS)
15 min  JH 1985 Weston Woods
Ezra Jack Keats discusses the experiences which have influenced his work as a children's book illustrator. A review of his book "A Letter To Amy." Authors, American–Biography.–20th century; Keats, Ezra Jack

Ezra Pound
309248,VH  Video Tape 1/2" (VHS)
60 min  JHA 1988 Annenberg
The most controversial of American poets, artistic catalyst, legendary confidant, and author of brilliant cantos, Ezra Pound and his poetry and role in the modernist movement are explored by friends and critics.

American literature; Pound, Ezra, 1885-1972; Poets, American

F.D.R.
304947,VH  Video Tape 1/2" (VHS)
30 min  JH 1996 American Institute for Education
Discusses the life and times of Franklin Delano Roosevelt, the only man elected to the U.S. presidency four times, who led the United States through the Great Depression and World War II.

Roosevelt, Franklin D.–(Franklin Delano), 1882-1945; United States–History–1933-1945; Presidents–United States
Falling Upwards
on the U.S. role in the chaotic evacuation.

Falling Upwards
308273,VH Video Tape 1/2" (VHS) 10 min P 1995 BENCHMARK
Children learn about how gravity affects everything, the difference between up and down, and why things fall and fall at different rates.
Gravity

Families of the World
For descriptions see individual titles:
Visit my family in China
Visit my family in Japan

Family and Work in Revolutionary America
309839,VH Video Tape 1/2" (VHS) 19 min IJ 1997 New Dimension
The relationship of children and parents, and of husbands and wives, and how the role each person played affected colonial life, is reenacted in this program. The close bonds of family members made this hard life endurable.
Colonial Period 1600-1775

Family Circus Christmas, A
305784,VH Video Tape 1/2" (VHS) 60 min PI 1975 CULLEN-KASDAN
Ride along with Jeffy as Santa Claus takes him on a sleigh ride to the North Pole.
Christmas

Family Circus Easter, A
305925,VH Video Tape 1/2" (VHS) 60 min PI 1982 CULLEN-KASDAN
Enjoy the Easter season with some of your favorite comic characters.
Easter

Family Circus: Special Valentine
305924,VH Video Tape 1/2" (VHS) 60 min PI 1978 CULLEN-KASDAN
Catch the spirit of this holiday with the antics of the family circus.
Seasonal Holidays

Family Talk about Drinking
307606,VH Video Tape 1/2" (VHS) 60 min JH 1993 Anheuser
A video for parents on how to talk to their children about drinking.
Peers pressure; Drug abuse; Peer pressure in adolescence; Alcohol and Alcohol Abuse; Alcoholism

Famous Authors: Bronte Sisters
306406,VH Video Tape 1/2" (VHS) 30 min JH 1984 Encyclopedia Britannica
Examine the lives of Anne, Emily and Charlotte Bronte and the influence of Lord Byron, John Martin and their Aunt Branwell on their literary careers.
Bronte, Charlotte,–1816-1855; Bronte, Emily,–1818-1848; Bronte, Anne,–1820-1849; English literature; Authors, English

Famous Authors: Charles Dickens
306407,VH Video Tape 1/2" (VHS) 30 min JH 1984 Encyclopedia Britannica
Contemporary drawings, photographic stills and early portraits recount Dickens’ life from his birth in Portsmouth to his literary success and fame to his death at Gad’s Hill.
English literature; Dickens, Charles, 1812-1870; Authors, English

Famous Authors: Jane Austen
306408,VH Video Tape 1/2" (VHS) 30 min JH 1984 Encyclopedia Britannica
Jane Austen’s life spanned the dramatic years of the Napoleonic Wars, but it was her quiet, parochial family life in Hampshire and the fashionable society of Bath that most influenced her writing.
English literature; Austen, Jane, 1775-1817; Authors, English

Famous Authors: Sir Walter Scott
306409,VH Video Tape 1/2" (VHS) 30 min JH 1987 Encyclopedia Britannica
Immensely popular in his day, Scott began his literary career as a poet. Financially successful for most of his life, his investment in a publishing firm ended in financial disaster and he died in debt.
Scott, Walter,–Sir,–1771-1832; English literature; Poets, Scottish; Authors, Scottish

Famous Authors: Thomas Hardy
306410,VH Video Tape 1/2" (VHS) 30 min JH 1984 Encyclopedia Britannica
Pieces that were known to be Hardy’s favorite folk tunes embellish this program which faithfully documents his life and his literature.
English literature; Hardy, Thomas, 1840-1928; Authors, English

Famous Authors: William Wordsworth
306411,VH Video Tape 1/2" (VHS) 30 min JH 1987 Encyclopedia Britannica
Traces William Wordsworth’s life and background, his relationships with his sister Dorothy and with Samuel Taylor Coleridge, and his love of nature.
English poetry; English literature; Wordsworth, William, 1770-1850; Authors, English

Famous Explorers
304946,VH Video Tape 1/2" (VHS) 30 min IJH 2000 Educational Video Network
Sail into the world of explorers who believed in destiny.
Discovery and Exploration

Famous General
305224,VH Video Tape 1/2" (VHS) 60 min JH 1964 MPI
Study of two of America’s most famous generals. The first profile is of General George S. Patton. The second is an account of Ike Eisenhower’s life and the path of his two term presidency.
Presidents–United States; United States Leaders

Famous Inventors & Inventions
304945,VH Video Tape 1/2" (VHS) 30 min IJ 2001 Educational Clearinghouse Inc.
Brief sketches of Benjamin Franklin, Robert Fulton, Samuel Morse, Alexander Graham Bell, the Wright Brothers, George Washington Carver, and Thomas Edison. Scientists; Inventors–United States; Inventions

Fantasia
306712,VH Video Tape 1/2" (VHS) 117 min PIJ 1941 Walt Disney Productions
This program of music you can see and pictures you can hear features the music of Bach, Tchaikovsky, Dukas, Schubert and Beethoven performed by Leopold Stokowski and the Philadelphia Orchestra.
Children’s literature

Fantastic World of M.C. Escher
308019,VH Video Tape 1/2" (VHS) 50 min IJH 1994 ATLAS
The works of the Dutch graphic artist, Maurits Cornelis Escher (1898-1972) have intrigued and delighted for generations. His distortions of space and time, steeped in fantastic imagery, have created a dedicated following around the world.
Escher, M. C. (Maurits Cornelis), 1898-1972; Perception; Artists–Biography

Fantasy/Tall Tales
309296,VH Video Tape 1/2" (VHS) 22 min PI 1990 AIMS
Fantasy–George Selden’s The Cricket in Times Square depicts the delightful attributes of fantasy books. Other outstanding fantasy authors like C.S. Lewis and works like Doctor Dolittle are introduced and their location in the library is explained. Tall Tales–Children’s art illustrates the trusting deeds of Paul Bunyan and John Henry. After hearing Leigh Peck’s Pecos Bill, children enact the way
tall tales were originated, learn to locate non-fiction books in the library and are tempted to write tall tales of their own.

Language arts; Reading - General; Literature; Children's literature; Folklore

Fast from Paris
306412.VH Video Tape 1/2" (VHS) 10 min IJH 1971 Encyclopedia Britannica

Looks at a spectrum of French society outside Paris: the peasants of Auvergne, the fishermen of Brittany and the tourists of the Cote d'Azur.

France

Farewell to Arms, A
305433.VH Video Tape 1/2" (VHS) 78 min H 1988 CALIFORNIA VIDEO

The original film version of Ernest Hemingway's novel, starring Hayden Hayes and Gary Cooper.

American literature

Farm Animals
308102.VH Video Tape 1/2" (VHS) 30 min PI 1995 SONY

See how the barnyard is a perfect playground for chickens, pigs, calves and lambs as they frolic toward young adulthood. Watch them grow.

Animals - Farm

Farmer Ken's Puzzle
304408.VH Video Tape 1/2" (VHS) 30 min P 2001 Library Video Company

Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Lionel won't let Leona play a computer game because she isn't old enough for the age requirements. The program focuses on the word "hen" and short "e" sound, the -en word family, and more.

Reading skills; Phonics - Vowels; Reading - General; Reading comprehension

Farmyard Babies
308484.VH Video Tape 1/2" (VHS) 8 min P 1978 Coronet

What do farmyard babies look like? What do they sound like? Molly, the farm dog, searches for the most beautiful baby among the animals.

Animals - Farm

Fast Forward - 1997
309872.VH Video Tape 1/2" (VHS) 60 min JH 1998 PBS

As one century ends the problems of the next emerge—nuclear proliferation, environmental dangers, over-population. The number of fractionated countries continues to grow. Will the new democracies and "people power" survive?

Nationalism; Cold War—History

Fast Forward: Alcoholic's Story, An
308497.VH Video Tape 1/2" (VHS) 32 min H 1997 AIMSC

A gifted and talented teenager is shown the consequences of his alcohol abuse on his life in the future in "A Christmas Carol" fashion.

Alcohol and Alcohol Abuse; Youth Alcohol use United States; Children of alcoholics

Fast Forward Future
305785.VH Video Tape 1/2" (VHS) 45 min I 1988 Weston Woods

The Fast Forward Future machine in the school library allows youngsters to peer into the future and see what will happen if they use drugs and what will happen if they remain drug free.

Health education; Substance abuse; Drug abuse—Prevention; Narcotics and Drug Abuse; Children Alcohol use

Fauna of Australia
305786.VH Video Tape 1/2" (VHS) 25 min IJH 1988 Pacific Arts

From lush rain forests to arid story deserts and treeless plains, from the tropics to the southern snows of Tasmania, this program explores Australia's diverse and unique environments and wildlife.

Australia—Wildlife

FDR: Center of the World
307640.VH Video Tape 1/2" (VHS) 60 min JH 1994 WGBH

This segment is devoted to the wartime years, charting the calculated and even devious path by which FDR maneuvered support for England before leading the country through the greatest war in history. It traces his ties to Churchill and his relationship with Stalin. (1940-1945)

Presidents—United States; World War, 1939-1945; Roosevelt, Franklin Delano,–1882-1945

Fear of Death and Dying
309618.VH Video Tape 1/2" (VHS) 30 min HA 1999 Annenberg

Why, despite the centuries-old struggle to "domesticate" death, the moment itself often remains frightening. Perspectives from a man diagnosed with AIDS, a woman dealing with recurrent cancer, and an older couple preparing an "advance directive.”

Death and Dying

Federico Garica Lorca: Remembering the Earth
304816.VH Video Tape 1/2" (VHS) 59 min HA 1998 Films for the Humanities

Over half a century has passed since famed poet-playwright Federico Garcia Lorca was killed in Granada at the beginning of the Spanish Civil War. He lives on, however, in his immortal Canciones, Romancero Gitano, and La Casa de Bernarda Alba and other works that captured the soul of Spain and the heart of the literary world. This documentary, produced by RTVE, traces his life from Fuentevagueros in Andalusia to his death at age 38 in 1936. Archival footage and personal interviews with family members, poets, writers, and artists including Edward Albee and Philip Levine provide an accurate portrait of both Lorca the man and the literary giant. Portions of Lorca's most famous works, interwoven throughout the program, are accompanied by contemporary images of the places he held most dear.

Spanish language; Garcia Lorca, Federico, 1899-1936; Poets, Spanish; Dramatists, Spanish

FDR: Juggler, The
307643.VH Video Tape 1/2" (VHS) 60 min JH 1994 WGBH

Roosevelt, Franklin D.—(Franklin Delano),–1882-1945; United States—History—1933-1945; United States—Politics and government; Presidents—United States

FDR: Fear Itself
307641.VH Video Tape 1/2" (VHS) 60 min JH 1994 WGBH

Roosevelt, Franklin D.—(Franklin Delano),–1882-1945; United States—History—1933-1945; United States—Politics and government; Presidents—United States

FDR: Grandest Job in the World
307642.VH Video Tape 1/2" (VHS) 60 min JH 1994 WGBH

Roosevelt, Franklin D.—(Franklin Delano),–1882-1945; United States—History—1933-1945; United States—Politics and government; Presidents—United States

FDR: Fear Itself
Feeling Yes, Feeling No: Vol. 1
307629,VH Video Tape 1/2" (VHS)
14 min PI 1992 Altschul/United Learning
Teaches children basic skills that build self-worth, confidence and good judgment which provide the necessary foundation for self-protection. Points out that some touches feel good—a "Yes" feeling; others hurt or feel bad—a "No" feeling.
Sex Education; Child Abuse

Feeling Yes, Feeling No: Vol. 2
307630,VH Video Tape 1/2" (VHS)
14 min PI 1992 Altschul/United Learning
Teaches children through role-playing skits how to recognize sexual assault by strangers. Children learn three simple questions they can ask themselves to ensure their own safety.
Child Abuse

Feeling Yes, Feeling No: Vol. 3
307631,VH Video Tape 1/2" (VHS)
16 min JH 1992 Altschul/United Learning
Introduces the subject of sexual assault by family members or other trusted persons. Shows children how to protect their integrity and get help in the face of such an event.
Safety - Home and Community; Child Abuse

Feelings
309447,VH Video Tape 1/2" (VHS)
15 min I 1996 Altschul/United Learning
Most adults if not all want to be liked. Kids are no different. Many times, however, in an effort to be liked, they cross the line and, in the process, they hurt the feelings of friends. In this video, Nathan does just that. In his efforts to be funny and popular, he hurts the feelings of his friends. He rationalizes his behavior by saying that he was "just kidding." However, he discovers that he has lost his friends and has no idea why. Jakey, Pinehead, the famous Private Investigator for kids cases, comes to his rescue with the help of the lovable Mr. Gorilla. Through the investigation, Jakey and Gorilla uncover the clues as to why Nathan has lost his friends in what they call "The Case of the Friendless Friend.
Emotions

Feliz Navidad
306114,VH Video Tape 1/2" (VHS)
8 min JH 1987 Educational Clearinghouse Inc.
The mixture of Spanish and Indian influences has created a Christmas season that is uniquely Mexican. Dialogue is in Spanish.
Spanish

Ferdinand and Isabella
307974,VH Video Tape 1/2" (VHS)
30 min JH 1995 Schlessinger (1452-1516/1504)
Ferdinand and Isabella began their rule of Spain, they faced many challenges: consolidating their two kingdoms, reorganizing the economy and reforming the church. Both able rulers, skillful tacticians and devout believers in the Catholic church, they were an effective force in extending Spanish power and influence.
Isabella I, Queen of Spain, 1451-1504; Ferdinand V, King of Spain, 1452-1516; Spain–Kings and rulers–Biography

Ferdinand Magellan
304441,VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company
Ferdinand Magellan sailed west in search of a passage to the trading lands of the East and became the first person to lead an expedition to circumnavigate the globe. Join our young hosts as they listen to Magellan describe his discovery of a new passage at the southern tip of South America and his experience crossing the Earth’s largest ocean. Learn about his discovery of a new chain of islands, the Philippines, and how he proved that the Indies could be reached by sailing west. Find out why Magellan renounced his Portuguese citizenship and set sail as a Spanish subject. Discover the way in which his crews conspired to mutiny on several occasions and learn how Magellan met his untimely death in battle in the Philippines. Plus, find out how we discovered the true story of Magellan’s great voyage, even though most of his journals were destroyed.
Discovery and Exploration

Fetal Alcohol Syndrome
307422,VH Video Tape 1/2" (VHS)
23 min HCA 1991 Visions Video Productions
Alcohol abuse by pregnant mothers is one of the leading causes of birth defects known as fetal alcohol syndrome. A psychologist discusses the permanent damage that alcohol can do, including learning disorders, speech and hearing problems, heart problems and damage to the central nervous system.
Special; Sex Education; AIDS (Disease); Social Problems; Learning Disabled

Fetal Alcohol Syndrome: Early Years
309454,VH Video Tape 1/2" (VHS)
20 min 1997 Altschul/United Learning
For a child with fetal alcohol syndrome, early intervention is the key to helping them reach their full potential. Viewers learn the importance of developing a routine with the child, communicating feelings, playing with them and paying attention, as well as preparing the child for the school years.
Alcohol and Alcohol Abuse; Child care; Learning Disabled

Fetal Alcohol Syndrome: Focus on Prevention
309470,VH Video Tape 1/2" (VHS)
20 min HA 1997 Altschul/United Learning
Prevents the facts and offers advice on the prevention of F.A.S. The importance of abstaining from any kind of alcohol when pregnant is stressed, and viewers learn that help is available for mothers struggling with alcoholism.
Sex Education; Alcohol and Alcohol Abuse; Child care; Learning Disabled

Fetal Alcohol Syndrome: Life Sentence
304815,VH Video Tape 1/2" (VHS)
18 min JH 1997 Films for the Humanities
Children born to mothers with substance abuse addictions may suffer severe physical, mental and behavioral abnormalities. Fetal Alcohol Syndrome (FAS) occurs when pregnant women drink during pregnancy and may result in babies who have problems with the central nervous system, facial irregularities, joint and limb abnormalities, heart defects, mental retardation, and behavioral problems. Mothers who use drugs during pregnancy have babies who are addicted at birth, have increased risk of learning disabilities, and delayed motor, speech and language development. The purpose of this video is to present information on the effects of drugs and alcohol during pregnancy and the resulting harm to the unborn child. The message is clear: prevention is possible when women play it safe and avoid using drugs and alcohol before and during pregnancy.
Alcohol and Alcohol Abuse; Narcotics and Drug Abuse
to learning disabilities, poor judgment, antisocial behavior, and worse, if a recent study is correct. This program discusses FAS within the context of that study which suggests that 20 to 25 percent of all prison inmates may suffer from the condition. The program examines how early identification and treatment of children with FAS can help prevent extreme antisocial behavior in adulthood.

Alcohol and Alcohol Abuse

Fetal Alcohol Syndrome: School Years
309527.VH Video Tape 1/2" (VHS) 20 min HA 1997 Altschul/United Learning
The School Years concentrates on the importance of meeting the needs of children with F.A.S. in the classroom, and it is stressed that these students are not mentally retarded, and should not be viewed in that way.

Alcohol and Alcohol Abuse; Child care; Learning Disabled

Feudal Order
309215.VH Video Tape 1/2" (VHS) 26 min JHA 1989 Annenberg Bishop, knight and peasant exemplified some of the social divisions of the year 1000 A.D.

Middle Ages

Feudal System
309077.VH Video Tape 1/2" (VHS) 36 min JHA 1989 Films for the Humanities
Presents the social and economic organization of middle ages/Europe: Medieval farming; roles of feudal Lord, tenant farmers, indentured servants, and serfs; the economy of the peasant community and the landed estate; construction and organization of the Medieval castle; pyramid of Medieval social order, with the Pope and King at the top and peasants at the base; the church's role; courtly love and other literary inventions.

Feudalism; Middle Ages; World history

Fiber Optics
306816.VH Video Tape 1/2" (VHS) 20 min H 1991 BRITANNICA Imagine being able to transmit words, pictures and computer data over long distances through something as thin and flexible as a thread. This video captures the wonder of how fiber optics works.

Communications

Fibers - Manufactured and Natural
306617.VH Video Tape 1/2" (VHS) 9 min JH 1990 Meridian Many examples of fibers in their processed state are discussed, differentiating between manufactured and natural, as well as identifying trade names vs. generic names.

Clothing and Sewing

Fidel Castro : el comandante
308558.VH Video Tape 1/2" (VHS) 50 min A 1996 A & E Home Video Biography Series - Documentary on the life and career of Cuban general and president Fidel Castro. Cuba--Foreign relations--United States; Presidents--Cuba--Biography; Latin America; Castro, Fidel,--1927--

Field Trip: African Museum of Art
308501.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour. students take a field trip to the National Museum of African Art to view many interesting artifacts from Africa.

Museums; Art, African; National Museum of African Art (United States)

Field Trip: Challenger Blast Off
308502.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to watch the Challenger Space Shuttle take off for a trip into space.

Field Trips

Field Trip: Creative Cel-ing
308503.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to Disney's animation studios to see how cartoons are made.

Field Trips; Cartoons; Animation

Field Trip: Down in the Deeps
308504.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to Sea World in San Diego to learn about the marine life.

Field Trips; Animals - Marine

Field Trip: Extra Extra
308505.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to the Washington Post Newspaper to see how a newspaper is created and printed.

Communication & Media; Field Trips; Journalism

Field Trip: Fermi Accelerator Laboratory
308506.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to the Fermi Accelerator Laboratory in Chicago, Illinois.

Field Trips

Field Trip: Flight Attendance
308507.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to the Denver Airport to learn about flight attendants.

Transportation; Field Trips

Field Trip: G Force
308508.VH Video Tape 1/2" (VHS) 28 min PIJ 1992 ALLBRITTON A special guided tour, students take a field trip to Kings Dominion Math and Science Day to learn about the G force.

Field Trips; Force and Motion

Field Trip: Ship Ahoy!
308509.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to the U.S. Naval Academy to learn about the U.S. Navy and the life of midshipmen.

Field Trips

Field Trip: Whale Watching
308510.VH Video Tape 1/2" (VHS) 28 min PJ 1992 ALLBRITTON A special guided tour, students take a field trip to the Orange County Marine Institute to see whales and other marine life.

Field Trips; Animals - Marine

Field Trips to Yesterday
For descriptions see individual titles.

Colonial times

50 Years War: Israel and the Arabs, The
304425.VH Video Tape 1/2" (VHS) 292 min JHA 1999 Library Video Company
This documentary program explores both sides of the Israeli/Arab conflict, beginning with the 1947 U.N. decision to partition Palestine. Filmed on-location in Israel, the Palestinian autonomous areas, Egypt, Syria, Lebanon, Jordan, the U.S. and Russia, the program examines Israel's struggle for statehood and the rise of the Palestinian Liberation Organization (PLO). The second part of the program presents behind-the-scenes information about the Yom Kippur War, the Camp David Peace accord in 1978, the roots of the Palestinian "Intifada" uprising, the Oslo agreement in 1993 and present-day attempts at reconciliation. Features interviews with Benjamin Netanyahu, Shimon Peres, Yitzhak Shamir, King Hussein of Jordan, Yasser Arafat, Hafez al-Assad of Syria, Bill Clinton, George Bush, Jimmy Carter and other key figures involved in the conflict.

Middle East; Arab-Israeli conflict; Israel

Fighting for Freedom

309297.VH Video Tape 1/2" (VHS) 18 min IJ 1967 AIMS Washington and his Army, unable to defend New York, retreated to Pennsylvania to spend a bitterly cold winter. When Washington crossed the Delaware in 1776, and captured Trenton, Americans were given new confidence. The British then advanced into the South while Washington as fighting Cornwallis in Yorktown. He sent
In addition to important sites in route, the program discusses the role of the British, 49ers on the Oregon Trail and conflict with Native Americans in the later years of the Trail.

Pioneers—United States: Frontier and pioneer life—Oregon National Historic Trail—Juvenil

Film Noir
309543,VH Video Tape 1/2” (VHS) 60 min HA 1985

The lessons in this program include proportion, action, basic shape analysis, gesture, contour, and light and shade of the human shape.

Art, Study and Teaching

Film History
309565,VH Video Tape 1/2” (VHS) 28 min IJH 1996

Examines the history of film, from its beginnings in the late 19th century to the invention of VCRs.

Communications

Film in the Television Age
309649,VH Video Tape 1/2” (VHS) 60 min HA 1995

This program traces the way that film and television have influenced each other, from the Golden Age of Television and the growth of Hollywood spectacles to the megalithic entertainment industry of today.

Film Language, Writing about Film, Hollywood Style Today
309656,VH Video Tape 1/2” (VHS) 90 min HA 1995

Film Language illustrates basic terms such as tracking shots and zooms and provides a primer on editing techniques; Writing and Thinking About Film provides a formal and cultural analysis of a classical film sequence and serves as a critical how-to guide; Classical Hollywood Style Today offers interviews with contemporary directors, European filmmakers, scholars, critics, and studio-era veterans who probe Hollywood’s influence on both American and world culture.

Film Noir
309650,VH Video Tape 1/2” (VHS) 60 min HA 1995

This program links cynical and pessimistic films from the 1930s and 1940s to the Cold War, the nuclear threat, and the growth of Hollywood spectacles to the megalithic entertainment industry of today.

Film School Generation
309651,VH Video Tape 1/2” (VHS) 60 min HA 1995

This program explores how maverick filmmakers of the 1960s and 1970s created their own niche in Hollywood, attaining success.

Final Steps
309078,VH Video Tape 1/2” (VHS) 30 min IJH 1992

The journey is finished in this program as it reaches Willamette Valley, Oregon. In addition to important sites in route, the program discusses the role of the British, 49ers on the Oregon Trail and conflict with Native Americans in the later years of the Trail.

Life skills; Finance, Personal; Young adults—Finance, Personal

Financial fitness for young adults : Valuing your money for young adults
500248,CD Computer Software PIA 2005

This program for young adults helps them to better understand what trade-offs they make for the money they earn. Programs on spending are countered by programs on saving. Also, money managers will provide very practical tips on how to save more of that hard earned money.

Life skills; Money; Finance, Personal; Young adults–Finance, Personal

Financial fitness for young adults : Taking credit for your credit for young adults
500247,CD Computer Software PIA 2005

This program for young adults helps them to take the credit game seriously. It explains the impact of credit on ones financial future and the importance of this trade-off is crucial for young earners well before serious credit problems can begin.

Life skills; Credit; Money; Finance, Personal; Young adults–Finance, Personal

Financial fitness for young adults : Valuing your money for young adults
500248,CD Computer Software PIA 2005

This program for young adults helps them to better understand what trade-offs they make for the money they earn. Programs on spending are countered by programs on saving. Also, money managers will provide very practical tips on how to save more of that hard earned money.

Life skills; Money; Finance, Personal; Young adults–Finance, Personal

A Fine feathered frenzy
307385,VH Video Tape 1/2” (VHS) 30 min P 1992

Focus on the Family Educational Res.

Adventures in Odyssey Series - After Dylan Taylor mows down Mrs. Hartcourt’s rose garden, he’s forced to pay the consequences—which include “parrot-sitting” her beloved bird. When Whit accidently lets the bird escape, the boys learn the importance of taking responsibility for the actions and the consequences of their actions.

Responsibility–Fiction; Personal Development; Social Development; Values Clarification; Responsibility

Finland, Fresh and Original
306714,VH Video Tape 1/2” (VHS) 50 min IJH 1990

INTERNATIONAL

Finland’s beauty and cultural richness begins in the picturesque capital city of Helsinki and proceeds to visit the neo-classical Senate Square. See also the wilderness of Lapland and reindeer herding.

Scandinavia and Finland
First World War and the Rise of Fascism

First Ladies
306352.VH Video Tape 1/2" (VHS) 60 min PI 1989 ABC
Go behind White House doors for a revealing look at all the incredible first ladies.
Presidents–United States; Politics

First Look at Farm Animals
304584.VH Video Tape 1/2" (VHS) 14 min PI 1993 AIMS
Filmed at a picture-perfect farm in beautiful country surroundings, this program is a lighthearted introduction to farm animals. Students will learn about goats, sheep, pigs, cows, horses, chickens, ducks, and even cats and dogs. A perfect introduction to animal terminology, it explains what the male, female and baby of each species is called and relays some interesting facts about farm animals too. For instance, pigs, which are usually thought of as dirty and stupid, are actually one of the cleanest animals on the farm and are the ninth most intelligent animal in the world. Female chickens, called hens, lay about 150 eggs a year which take 21 days to hatch.
Animals - Farm

First Look at Farm Animals
308488.VH Video Tape 1/2" (VHS) 14 min P 1995 AIMS
Introduces children to the many kinds of animals, such as horses, cows, goats, sheep, pigs, chickens and geese, that can be found on the farm.
Animals - Farm

First World War and the Rise of Fascism

Fire Tree, The
306613.VH Video Tape 1/2" (VHS) 28 min PI 1980 Barr Films
A live-action adaptation of Hans Christian Andersen's fable. A young fir tree longs to leave the forest in hopes of becoming a glorious Christmas tree.
Christmas

Fire
308942.VH Video Tape 1/2" (VHS) 26 min I 1994 Lucerne Richard explains that fire, like humans, needs oxygen and why it can spread rapidly and become dangerous to people and property. We learn about its many beneficial uses as well as its hazards.
Fire and Combustion

The fire bellied toad & the common spade foot toad
309790.VH Video Tape 1/2" (VHS) 26 min JH 1999 Landmark Media, Inc
Amphibians Series - Reveals the life of the firebellied toad and the spade-footed toad (AKA the spadefoot because of the way it smells). Also shows via photography the metamorphosis from tadpole to earth-dwelling toad.
Amphibians; Toads

Fire Fighters and Fire Safety for Kids
304585.VH Video Tape 1/2" (VHS) 15 min PI 1996 AIMS
Children are given a first-hand look at front-line firefighters, dispatchers, and rescue and emergency personnel in this exciting yet informational presentation. The general public has little chance to see what happens behind the camouflage of smoke and flames on the fireground, but in this program viewers are taken into actual fires to see firefighters at work. The realism of these scenes teaches kids the importance of education and teamwork. As a learning tool, the program provides children with important fire safety information that will help them stay safe in a fire emergency at home. Techniques presented include: calling 911—only for emergencies; stop, drop, roll; smoke rises, so stay low and crawl; Plan two ways out in case one exit is blocked; install smoke detectors in every bedroom; and never re-enter a burning building. As well as developing a strong awareness of fire danger, viewers will also learn about firefighters daily routines, the importance of dispatchers, and the critical role emergency medical personnel play in fire and rescue incidents.
Safety - Fire

Fire Mountain
306413.VH Video Tape 1/2" (VHS) 9 min IJH 1970 Encyclopedia Britannica
This film captured rare, close-up views of Mt. Kilauea's second greatest eruption. An excellent study of volcanoes.
Volcanoes

Fire on the Water: Ohio River Steamboats
307740.VH Video Tape 1/2" (VHS) 29 min JH 1989 TV IMAGE
The story of the steamboat on the Ohio and Mississippi Rivers. Includes scenes of river life today on authentic steamboats: the W.P. Snyder, Jr., the Belle of Louisville, and the Mississippi Queen.
Rivers and Harbors; Ohio

Fire Over England
305787.VH Video Tape 1/2" (VHS) 89 min H 1937 LONDON FILMS
During the reign of Queen Elizabeth, a daring young Englishman thwarts a Spanish plot against the Queen. Stars Laurence Olivier and Vivien Leigh.
British Commonwealth

Firefighters
305768.VH Video Tape 1/2" (VHS) 11 min PI 1980 Coronet
See firefighters fight fires, rescue accident victims, free stuck children, render emergency medical care, and provide dozens of other services.
Public Service; Community life; Community Agencies

Firefly
307074.VH Video Tape 1/2" (VHS) 11 min IJ 1986 Barr Films
See how a firefly develops in its natural habitat...from egg to larva to pupa to adult firefly. The adult firefly eats nothing but survives by drinking dewdrops on grass.
Insects

First Flight
309348.VH Video Tape 1/2" (VHS) 30 min JH 1997 AMBROSE
The Wright brothers reach for the clouds and world air travel becomes a reality.
Wright, Wilbur—1867-1912; Wright, Orville—1871-1948; Aeronautics—History; Bromfield, Louis—1898-1956—Homes and haunts—Ohio; Ohio—History

First Thanksgiving, The
202049.LD Laser Disc 20 min PI 1991 Barr Films
A dramatic re-creation of the Pilgrims' arrival in 1620 and their first Thanksgiving. Produced with authentic costumes, language and buildings at Plymouth Plantation.
Colonial Period 1600-1775; Other Religious Holidays

First World War and the Rise of Fascism
309216.VH Video Tape 1/2" (VHS) 26 min JH 1989 Annenberg
Old empires crumbled during WWI to be replaced by right-wing dictatorships in Italy, Spain and Germany.
Fascism
Five Classic Tie Knots, The
307381,VH  Video Tape 1/2" (VHS)
10 min  JH  1993 ZIEGLER
Learn how to tie these men's and women's ties: the bow tie, the four-in-hand, the full Windsor, the half Windsor and the Shelby knot.
Clothing and Sewing; Grooming and Personal Care

Fiscal Policy
Fiscal Policy
309217,VH  Video Tape 1/2" (VHS)
30 min  HA  1992 Annenberg
Tax and spending policies used to reduce the severity of business cycle fluctuations.
Economics, General; Money

Fish
305435,VH  Video Tape 1/2" (VHS)
15 min  PI  1985 AIT
Go to Squam Lake and the New England Aquarium to meet trout, porcupine fish, stringrays, flatfish, minnows, and sunfish; see different scales, fins, and gills up close; and learn how different fish behave.
Animals - Marine

Fitness for Good Health
309468,VH  Video Tape 1/2" (VHS)
12 min  IJ  1994 Altschul/United Learning
In this Program, viewers will join the young heroine, Jackie, as she accepts her teacher's exciting fitness challenge: To become her own fitness hero. Viewers will learn about the different aspects of health related fitness: Strength, endurance, and flexibility. The importance of rest, safety, and good eating habits in becoming and staying fit are also stressed.
Personal Health

Fitness Is Fun
308943,VH  Video Tape 1/2" (VHS)
15 min  I  1994 Lucerne
When Jackson finds his friend Angela working out, he's convinced she must be in training for a sports team. But Angela explains that it's not only athletes who need exercise to keep fit, it's everyone, including kids. Young viewers learn the importance of building strength, endurance and flexibility, and how to develop their own fitness program involving enjoyable activities.
Personal Health; Fitness

Fitting In
309080,VH  Video Tape 1/2" (VHS)
15 min  JH  1990 Films for the Humanities
Employer expectations, strategies for fitting in at work, managing conflict and getting along with coworkers.
Career education; Guidance

Five Kingdom Classification, The
307483,VH  Video Tape 1/2" (VHS)
20 min  IJ  1987 BENCHMARK
The five classifications of plants and animals are: plants, animals, protista, monera and fungi. New instruments for very high magnification and molecular chemical analysis reveals differences and similarities among organisms.

Five Northern Countries
305789,VH  Video Tape 1/2" (VHS)
11 min  IJ  1977 Coronet
Visit Columbia, Venezuela, Guyana, Surinam, and French Guiana. Bolivia's role in the history of Columbia and Venezuela shown along with the British, Dutch, and French backgrounds of the other three nations.
South America

Five Senses
403033,DV  digital video disc
25 min  PI  2001 AGC United Learning
This video describes the five senses that humans and other animals rely upon for information about the environment around them. It describes the relationship between the brain and the central nervous system as well as the connection with each of the senses.
Human physiology; Senses and sensation; Animals-Physiology; Animals-Anatomy

Five, Six and Thistle Sticks
304404,VH  Video Tape 1/2" (VHS)
30 min  P  2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Lionel and Lenny's interests start to change causing them to worry if they can remain best friends. The program focuses on the word "six" and the short "i" sound as well as the -ix word family, the consonants "s", "p", "t" and more.
Reading - General

Flight
304371,VH  Video Tape 1/2" (VHS)
23 min  IJ  1999 Library Video Company
For thousands of years, humans dreamed of flying - but it isn't as easy as birds make it look. Students will learn about lift, gravity, thrust and drag - the forces that are used to get tons of steel off the ground and carry people thousands of miles before landing safely. They will also discover the role atoms and air pressure play in this amazing task as well as in other forms of flight. An interesting hands-on activity is included along with fun, real-life demonstrations to further illustrate these concepts. One of the 16 volumes in the

Flags of the Nations
307363,VH  Video Tape 1/2" (VHS)
60 min  PIJH  1994 LANNY LEE PROD
Shows and describes the creation and history of over 270 "Flags of the Nations". Includes the break-up of East and West Germany and the many changes in the break-up of the Soviet Union as well as fascinating facts and scenes from many countries.
Flags, Songs, Symbols

Flags of the United States
304304,VH  Video Tape 1/2" (VHS)
60 min  IJHA  1994 Library Video Company
This educational program includes information on the official state bird, state flower, state tree, state motto, state slogan, state capital and more. See historical footage of some exciting destinations. After viewing, test your knowledge with a 15-question USA flag quiz. Use the interactive flag locator to find a specific state's flag. Part of a multi-volume series on flags of the world.
Flags, Songs, Symbols

Flash to Bang
309469,VH  Video Tape 1/2" (VHS)
19 min  IJH  1995 Altschul/United Learning
Alan Sealls, a meteorologist in Chicago, shares the latest knowledge scientists have about this awesome force called lightning. This remarkable video shows a variety of lightning storms. New information suggests that lightning is responsible for more injuries and deaths than previously believed and reported. Important information is shared about what to do when a lightning storm is approaching.
Earth science; Meteorology

Flatwater Paddler/Whitewater Challenge
306046,VH  Video Tape 1/2" (VHS)
14 min  IJH  1989 ODNR
Introduces the basics of equipping, transporting, loading and paddling an open canoe. Whitewater boating, river hazards, and the use of safety gear is presented in the second feature.
Safety - Water; Transportation - Water
and learns a moral lesson about caring for others in this animated adventure. Children's films; Caring; Children--Conduct of life; Caring--Fiction; Conduct of life--Fiction; Animated films.; Personal Development; Social Development; Values Clarification

**Flights of Fancy**
309082.VH Video Tape 1/2" (VHS) 10 min HA 1997 Films for the Humanities
An introduction to the concept of the square root of negative one and imaginary numbers; the acceptance of the imaginary unit i, and pure imaginary numbers, complex numbers, and their real and imaginary parts.

**Algebra**

**Florida, America's vacationland**
305436.VH Video Tape 1/2" (VHS) 60 min IJH 1987 Finley-Holiday Films American adventure series - Florida's colorful past comes alive through visits to a variety of historical sites and cities. You'll explore Florida's most inspiring scenic areas and wildlife refuges. It includes Florida's parks, cities, historical sites, and major attractions.

**Florida, America's vacationland**
Florida-History; Video recordings; Florida-Description and travel; Florida-History; Florida-Description and travel; Southern States—United States of America; Southern States

**Florida Citrus: Taste of Sunshine, A**
306959.VH Video Tape 1/2" (VHS) 15 min PUH 1992 FL DEPT/ CITRUS
How does Florida citrus get from tree to table? Tour orange and grapefruit groves by foot and by helicopter. Visit a packinghouse. Spin through a juice processing plant. Fruit Culture

**Flossing with Charlie Brown**
306960.VH Video Tape 1/2" (VHS) 5 min PJ 1992 American Dental Association
Lucy teaches Charlie Brown and Snoopy how to use dental floss properly. Of course, what the Peanuts Gang doesn't know is that Woodstock intends to use the dental floss in his own manner, making a comfortable nest in a nearby tree.

**Focus on the Thirties**

**Focus on the Thirties**
305927.VH Video Tape 1/2" (VHS) 60 min JH 1981 VIDEO TECH
Teaches how to do elementary flower arranging using simple specimen flowers to basic arrangements in floral oasis. The mechanics of beginning an arrangement is demonstrated.

**Fly Girls**
309876.VH Video Tape 1/2" (VHS) 60 min JH 1999 PBS
Soar into the remarkable story of the Women Airforce Service Pilots (WASPs)--the 1,830 young women who traded their pearls and high heels for planes and helmets during World War II. Through their ability and courage, these female flyers aided in the war effort as a force behind the lines. Thirty-eight women gave their lives in service. Featuring first-hand accounts of the women who courageously served our country, Fly Girls brings the WASPs one-in-a-lifetime adventure into clear view.

World War, 1939-1945—Women; World War, 1939-1945—Participation, Female; World War, 1939-1945—Personal narratives

**Fly Me to the Moon**
309960.VH Video Tape 1/2" (VHS) 10 min IJH 1999 Landmark
The moon seems familiar, yet less than twenty humans have ever visited it. What would it be like to live on its surface and when will we all be able to take holidays to the Moon?

Planets; Space science

**Flying Animals: Winging It**
307803.VH Video Tape 1/2" (VHS) 15 min PJ 1991 Childrens Television Workshop (3-2-1 Contact) How is a clam like a polar bear? Neither has wings, so neither can fly! Students learn how flying birds, mammals (bats) and now-extinct flying reptiles (pterosaurs) are similar, even if they look very different.

Animals; Birds; Wings; Animals—Flight

**Focus on 1910-1919**
305791.VH Video Tape 1/2" (VHS) 58 min JH 1983 MTI
Woodrow Wilson strives to make the world safe for democracy and America enters World War I. Women win the right to vote and Hollywood begins to rise.

Wilson, Woodrow,--1856-1924; United States--History--1908-1918; World War, 1914-1918—United States

**Focus on 1930-1939**
305792.VH Video Tape 1/2" (VHS) 58 min JH 1981 MTI
America staggers from the Great Depression to global war as totalitarian aggression plunges the world into chaos. FDR institutes the New Deal and baseball revives in its golden age.

World War, 1939-1945; Depression--1929—United States
Focus on the Twenties

Focus on the Twenties
305793,VH Video Tape 1/2" (VHS)
58 min JH 1982 MTI America shifts from a rural to an urban society, signaling a new era of development which ends with a shattering crash in 1929.

Food and Drink #24
309218,VH Video Tape 1/2" (VHS)
30 min HA 1987 Annenberg Tape 1. Talking about food and drink; ordering in a restaurant; thanking hosts. Future of irregular verbs; relative pronouns qui and que; imperative with direct and indirect object pronouns; position of en with object pronouns; ne...que; expressions of quantity; vowel change ele.
- French

Food and Drink #25
309219,VH Video Tape 1/2" (VHS)
30 min HA 1987 Annenberg Tape 2. Talking about food and drink; ordering in a restaurant; thanking hosts. Future of irregular verbs; relative pronouns qui and que; imperative with direct and indirect object pronouns; position of en with object pronouns; ne...que; expressions of quantity; vowel change ele.
- French

Food and Drink #26
309220,VH Video Tape 1/2" (VHS)
30 min HA 1987 Annenberg Tape 3. Talking about food and drink; ordering in a restaurant; thanking hosts. Future of irregular verbs; relative pronouns qui and que; imperative with direct and indirect object pronouns; position of en with object pronouns; ne...que; expressions of quantity; vowel change ele.
- French

Food and Fat
308164,VH Video Tape 1/2" (VHS)
28 min JH 1993 Learning Seed Teaches how to determine one's own daily fat limit and how to count grams of fat to stay within that limit. See where most fat comes from in a typical diet.
- Nutrition; Foods and Cooking

Food Chains and Webs
308885,VH Video Tape 1/2" (VHS)
21 min IJ 1999 United Learning Students will learn about food chains and webs by studying the interactions of the plants and animals of this region. They will look at plankton, insects, grasses, salmon, moose, deer, coyote, trees, flowers, and algae in the natural setting of Vermont. Through this video, students will learn why food chains and webs are important in their daily lives.
- Food chains (Ecology)

Food chains and webs
405035,DV digital video disc
21 min IJHA 2001 United Learning This vocabulary-rich video explores the riparian (river) ecosystem of the White River in the Green Mountains of Vermont.
- Food chains (Ecology); Biotic communities–United States; White River Watershed (Vt.); Ecology

Food Chains: Eat and Be Eaten
307804,VH Video Tape 1/2" (VHS)
15 min PIJ 1991 Childrens Television Workshop (3-2-1 Contact) Plants are the beginning of every food chain. Examines the kelp - sea urchin - otter food chain.
- Animals–Habits and Behavior

Food Equation
306961,VH Video Tape 1/2" (VHS)
75 min JH 1992 MONSENTO AGRICUL By the year 2050, world population is predicted to double. How will 11 billion people meet their most basic need...food? Kathleen Sullivan hosts this challenging series.
- Population

Food for All Seasons, or Choose Your Food
308621,VH Video Tape 1/2" (VHS)
25 min PI 1997 Landmark Nature Knows Best Series - Food provides us with vitamins and energy. Albert decides to show a mouse how easy it is to be a consumer. Mangos and strawberries in the winter? - No problem. Just take a trip to the supermarket. Apples from New Zealand, pears from Chile? And what is the effect on the environment?
- Food Industry

Food for Thought
308944,VH Video Tape 1/2" (VHS)
20 min JH 1995 Lucerne radiating produce. How safe is the food we eat? What effect is intensive farming and biotechnology having on it? This program examines how animals are raised for market today, the results of genetic engineering on plants and animals and the process of it.

Food Safety
308163,VH Video Tape 1/2" (VHS)
25 min JH 1995 Learning Seed Salmonella and E Colli bacteria along with consumer ignorance are the leading causes of food borne illness. Learn the basics of preparing and storing food safely.
- Personal Health; Safety - Poisons; Foods and Cooking

Food Web and Energy Transfer
202061,LD Laser Disc
22 min JH 1992 BENCHMARK Energy flows in natural food webs from the sun, through the producers and consumers, to decomposers. In each successive level of the web, the relative ratios of biomass and amount of energy left decreases. Eventually, energy escapes the web as heat and is dissipated back into space.
- Animals–Habits and Behavior; Biology - General

Foods of Latin America
307050,VH Video Tape 1/2" (VHS)
23 min H 1991 Educational Video Network The zesty food south of the Rio Grande is investigated as to its sources and the ingredients used to obtain that particular Latin flavor. A complete look at Latin America cuisine.
- Spanish; Foods and Cooking

Footprints Across America

Pecos Bill
304017,VH Video Tape 1/2" (VHS)
30 min PIJ 1998 Sunburst An animated tall tale about Pecos Bill, the brother of coyotes, creator of the Great Salt Lake, and rider of cyclones.
- Children's literature; Folklore

Stormalong
304016,VH Video Tape 1/2" (VHS)
30 min PIJ 1992 Sunburst John Candy tells the hilarious story of old Captain Stormaling, the saltiest sailor to ever sail the seven seas. NRBO has created a rocking-and-rollicking score for the tallest, fishiest tall-tale any landlubber ever heard without getting wet.
- Children's literature; Folklore

For Goodness Sake!
309471,VH Video Tape 1/2" (VHS)
20 min JH 1996 Altschul/United Learning You can’t help but laugh out loud as For Goodness Sake! presents a fresh and inspiring message of personal responsibility and integrity that has never been more timely. In dozens of hilarious sketches, Hollywood celebrities show why it’s so important to be good to each other. Ideal for improving attitudes and morale, discussions on ethics and values, and for developing communication skills.
- Personal Development; Social Development

For the Rest of Your Life
306962,VH Video Tape 1/2" (VHS)
24 min H 1992 HARTFORD INSURAN The Hartford House subtly suggests 102 ideas to make a home easier, safer and more comfortable to live in. While the model was designed specifically to help older adults learn how to live more comfortably and safely in their own homes, the modifications shown can benefit people of all ages.
- Home Management; Geriatrics
For the Sake of Your Eyes
306963,VH Video Tape 1/2" (VHS)
10 min JH 1992 AMER OPT ASSN
Shows how primary eye care enables people to see better and live fuller, more productive lives - a different vision of the care profession is all about.
Medical Services; Personal Health

For this Cause
306964,VH Video Tape 1/2" (VHS)
30 min JH 1992 DAWN BIBLE STUDY
A story of Christ's life and teachings. The period of time from man's fall to the establishment of God's Kingdom is reviewed. The cause for which Jesus came into the world is highlighted.

For Which It Stands
304929,VH Video Tape 1/2" (VHS)
24 min JH 1992 CLOSE UP FOUNDATION
Listen to how one of the nation's most venerated symbols and the passionate belief of two men - Tackling problems, as fateful in the 1989 Texas vs. Johnson Supreme Court case, and former Vietnam POW Eugene "Red" McDaniel - result in two very different opinions about flag burning the the First Amendment.
Constitution

For Whom the Bell Tolls
308111,VH Video Tape 1/2" (VHS)
166 min H 1943 PARAMOUNT
Based on Ernest Hemingway's novel, Gary Cooper and Ingrid Bergman star in this story about an American who helps the anti-fascist freedom fighters in Spain.
Motion Pictures; American literature

Force and Motion
304627,VH Video Tape 1/2" (VHS)
15 min JH 2000 BENCHMARK
This video covers 3 concepts (5 minutes per concept). Each concept is illustrated with a variety of excellent experiments, artwork, and computer animation to illuminate what is happening both visibly and at the molecular level. The experiments also demonstrate the processes of scientific reasoning and the nature of scientific evidence. Thought stimulation questions are interspersed. Many experiments are normally too difficult or dangerous to be conducted in a school lab.
Physics

Force and Newton's laws
500045,CD Computer Software
IA 2000 Visual Learning Company
Motion, Energy and Force Series - This program illustrates the principle of force and the application of Newton's three laws of motion.
Force and energy

Forces
304374,VH Video Tape 1/2" (VHS)
23 min IJ 1999 Library Video Company
Forces are all around. Without them, there would be no movement. In fact, Sir Isaac Newton theorized that a force called inertia actually works to keep things exactly as they are at any given moment! Students will learn about Newton's laws and about how forces affect many aspects of life. With clear demonstrations and a unique hands-on activity, these key concepts are illustrated in this interesting program. One of the 16 volumes in the Physical Science in Action series in the Schlessinger Science Library. Part of the Schlessinger Science Library in Action Collection. This title correlates to the National Science Education Standards for Physical Science - properties & changes of properties in matter, motions & forces, and transfer of energy.
Forces and Motion

Forces, Motion, and Motion Sickness
306071,VH Video Tape 1/2" (VHS)
52 min JH 2001 TEACHER'S DISCOV
Two episodes in this package focus on force and motion, and how the human body reacts to different motions.
Engineering; Personal Health; Science, Physical

Forces of Life
305438,VH Video Tape 1/2" (VHS)
56 min IJ 1982 MCGRAW-HILL
Physical science is explored in this four-part program which reviews the origin of the elements, chemical change, the origin of rock and mountains, and magnetism and electricity.
Chemistry; Electricity and Magnetism; Geology

Forecasting
308212,VH Video Tape 1/2" (VHS)
30 min IJ 1996 Ambrose Video
Wonders of Weather Series - It's a matter of life and death. It has brought down empires, caused spectacular disasters, and even won wars. Bad weather forecasting probably cost the Germans WWII. Powerful computers and satellite technology are making forecasts more accurate, but nature's awesome power can still be unpredictable.
Weather; Weather forecasting; Meteorology

Forest Animals
308103,VH Video Tape 1/2" (VHS)
30 min PL 1995 SONY
See how the woodland adventures of a young owl, mouse, ant, and chipmunk prepare each of them for independent lives in a forest. Watch them grow.
Animals

Biomes, Forests and Seeds
403116,DV digital video disc
55 min JH 2005 DISCOVERY
The forest is a wild environment that many students have seen and experienced - yet, what do we really know about its science? Segments cover seed structure and dispersal, a year in the life of a forest, and nature's recipe for maple syrup.
Forest ecology

Form: The Shape of Music
304528,VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg
Form - the way music is organized and structured from beginning to end - guides composers, performers, and listeners in all musics. Explore worldwide variations in musical form.
Music - Education

Formations of Continents and Mountains (Part 1)
309472,VH Video Tape 1/2" (VHS)
10 min IJ 1998 Altschul/United Learning
Part One, Introduction to Geology looks at the diversity of our planet's surface, its internal structure, definitions of geology, and historical developments which help explain oceanic/continental formation.
Earth science; Geology

Formations of Continents and Mountains (Part 2)
309473,VH Video Tape 1/2" (VHS)
15 min IJ 1998 Altschul/United Learning
Lessons on Mountains, Volcanoes, and Earthquakes, demonstrates the dynamics of the plate tectonics theory. Concepts such as folding and buckling, subduction, volcanism, undersea mountains, and earthquakes are all explored in this video.
Earth science; Geology

Fossils: Plants and Tetrapods
305228,VH Video Tape 1/2" (VHS)
20 min JH 1981 FFH
Shows how a modern paleontologist works in a well-equipped laboratory and the significance of the structural details revealed in the lab.
Archeology
Fossils: Remains to Be Seen
307793,VH Video Tape 1/2" (VHS)
15 min PIJ 1991 Childrens Television Workshop
(3-2-1 Contact) How do we know what dinosaurs looked like when they lived million of years ago. Fossils help scientists figure out how the dinosaurs lived and how they died.
Earth science; Geology

Fossils: Reptiles and Mammals
305229,VH Video Tape 1/2" (VHS)
20 min JH 1981 FFH Distinguish amphibians from reptiles, when and for how long reptiles were the dominant land animals and by whom they were replaced, and the features in the fossil remains of land reptiles that may indicate that they gave rise to mammals.
Dinosaurs; Fossils

Foundation and Flooring
307744,VH Video Tape 1/2" (VHS)
24 min H 1992 Shopware Shows the proper procedures for laying a foundation and flooring by demonstrating how to lay floor joists, how to square a foundation and how to floor a building.
Construction; Foundations

The Founding of our federal government
500136,CD Computer Software
PIA 2004 100% Educational Videos
U.S. History Video Collection Series - Studies the history of the United States government and identifies the people involved in developing a new government based on freedom and democracy. Examines the Declaration of Indepedence, the Constitution, and the Bill of Rights. Explains the three branches of government as it operates today and the role of the legislators in representing all Americans.
United States--Declaration of Independence; United States--History--Revolution, 1775-1783--Causes; United States--Constitution--History; Liberty; Patriotism; Constitutional law; Legislative bodies--United States--States; Representative government and representation--United States--State; United States--Constitutional law--Amendments--1st-10th; Washington (D.C.)--History; United States--History--Colonial period, 1600-1775; United States--Politics and government--History--Study and teach; Democracy

Four Babar classics
305058,VH Video Tape 1/2" (VHS)
60 min P 1985 Random House
Through stories about a young elephant king and his family, children are taught that morality and humor are necessary in learning to cope with the complexities of life.
Elephants--Fiction; Christmas--Fiction; Christmas; Children's literature

Four Pregnant Teenagers
306337,VH Video Tape 1/2" (VHS)
52 min H 1981 Sunburst
Poignant vignettes dramatize the difficult decisions faced by unwed pregnant teenagers. It looks at the four options for a pregnant teenager: adoption, marriage, single parenthood and abortion.
Sex Education

Fox and the Hound, The
307367,VH Video Tape 1/2" (VHS)
83 min PI 1993 Walt Disney Productions
An animated action story of two best friends, a fox and a hound, who didn't know they were supposed to be enemies. One day their friendship is put to the ultimate test.
Motion Pictures; Children's literature

Fox on the Job
308586,VH Video Tape 1/2" (VHS)
30 min PI 1995 Reading Rainbow
Fox tries to earn the money for a new bicycle in several different jobs. He learns that jobs are hard to come by and sometimes he can't be so lazy. (Use in math class for money values and problem solving.)
Children's literature; Problem Solving

Fractals: Chaos Theory
308679,VH Video Tape 1/2" (VHS)
24 min JH 1997 Films for the Humanities
An examination of fractals, their relationship to the development of Chaos Theory, and their practical application in the telecommunications industry.
Geometry

Fractals: Animated Discussion, An
308677,VH Video Tape 1/2" (VHS)
63 min JH 1997 Films for the Humanities
Dazzling computer animation combined with the genius of Benoit Mandelbrot present a captivating discussion of fractals and the fundamental concepts of fractal geometry.
Geometry

Fractals: the colors of infinity
308678,VH Video Tape 1/2" (VHS)
52 min JH 2003 Films for the Humanities & Sciences
Presents an explanation of the Mandelbrot set, what it means, its internal consistency, and the revolutions in thought resulting from its discovery. Includes interviews with Benoit Mandelbrot, Michael Barnsley, and Ian Stewart.
Mathematical models; Geometry; Fractals

Fractions
304488,VH Video Tape 1/2" (VHS)
10 min PI 2001 New Dimension
Sam and Amber discover a machine that breaks junk rods into pieces, and with Numberella's help learn how to name and write the fractions. These concepts gain importance when they try to divide up some Venus bars they are eating.
Arithmetic - Fractions

Fractions
307144,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Introduction to fractions.
Mathematics; Fractions

Fractions: Adding and Subtracting Fractions and Mixed Numbers with Like Denominators
305439,VH Video Tape 1/2" (VHS)
15 min PI 1985 AIT
The concept behind fractions precedes illustrations of adding and subtracting two fractions and two mixed numbers.
Problem solving; Fractions; Addition; Subtraction

Fractions: Adding and Subtracting Fractions and Mixed Numbers with Unlike Denominators
305440,VH Video Tape 1/2" (VHS)
15 min PI 1985 AIT
Emphasizes the idea of equivalent fractions in showing how to change unlike fractions and mixed numbers to fractions that can be added or subtracted.
Mathematics--Study and teaching; Mathematics; Arithmetic - Fractions; Fractions

Fractals: Fractals
305058,VH Video Tape 1/2" (VHS)
60 min P 1985 Random House
Through stories about a young elephant king and his family, children are taught that morality and humor are necessary in learning to cope with the complexities of life.
Elephants--Fiction; Christmas--Fiction; Christmas; Children's literature

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Mathematics--Study and teaching; Mathematics; Arithmetic - Fractions; Fractions
Fractions and Decimals (Part 1)
- Fraction Strips
  304555,VH Video Tape 1/2" (VHS)
  45 min JH 1995 Annenberg
  Arrays and Fractions; Faction Strips;
  Everyday Decimals
  Arithmetic - Fractions

Fractions and Decimals (Part 2)
- Cookies to Share
  304556,VH Video Tape 1/2" (VHS)
  30 min JH 1995 Annenberg
  Cookies to Share; Fractions with
  Geoboards
  Arithmetic - Fractions

Fractions: Part Three
  307029,VH Video Tape 1/2" (VHS)
  20 min IJH 1992 Allied Video
  An introduction to more advanced work
  with fractions. Graphic illustrations
  show how to add and subtract fractions
  and mixed numbers.
  Arithmetic - Fractions; Fractions

Fraction: Part Two
  307028,VH Video Tape 1/2" (VHS)
  20 min IJH 1992 Allied Video
  Illustrates the concepts of equivalent
  fractions and how to simplify fractions.
  Mixed numbers are defined and ex-
  plained.
  Arithmetic - Fractions; Fractions

Framework for Quality Learning
  307851,VH Video Tape 1/2" (VHS)
  30 min A 1995 Video Journal
  Schools and school districts have ex-
  perienced remarkable success and im-
  provement through the implementation
  of the quality philosophy of Deming and
  others.
  Curriculum Development

Framing
  307735,VH Video Tape 1/2" (VHS)
  28 min H 1992 Shopware
  Shows how to lay out plates and make
  corners and tees. Included are sections
  on wall units, partitions, window and
  door framing, and header construction.
  Construction; House construction;
  Framing (Building)

France
  305230,VH Video Tape 1/2" (VHS)
  19 min IJH 1979 Journal Films
  Explores the literary heritage, govern-
  ment, language, food, industry, and ed-
  ucational system of the country. It also
  touches on the broad outline of French
  history.
  France

France: History and Culture
  202045,LD Laser Disc
  23 min JH 1988 Barr Films
  Traces the history of France, a unified
  country held together by one language
  and one religion, from the time of the
  Roman Empire to the present. France
  has given society many valuable con-
  tributions including many ideals associ-
  ated with democracy.
  French; France

Frank Lloyd Wright: An
American Original
  309001,VH Video Tape 1/2" (VHS)
  23 min JHA 1996 Lucerne
  His open plan, low profile buildings cre-
  ated a shock wave that opened the mod-
  ern era in America. An innovator, he
  was first to use materials and construc-
  tion techniques that are common to-
  day. Students learn how his use of can-
  tilevers and pre-cast forms allowed him
  to build fantastic abstract buildings like
  the Guggenheim Museum and Falling
  Waters.
  Wright, Frank Lloyd,—1867-1959;
  Architecture

Franklin and Eleanor Roosevelt
  307106,VH Video Tape 1/2" (VHS)
  27 min JH 1988 NICKELODEON
  Tells how Franklin and Eleanor Roo-
  sevelt left their mark on our nation's his-
  tory.
  Presidents—United States;
  Roosevelt, Franklin D.—(Franklin
  Delano),—1882-1945; Roosevelt,
  Eleanor, 1884-1962

Franklin D. Roosevelt
  306826,VH Video Tape 1/2" (VHS)
  52 min H 1991 QUESTAR
  Using rare speeches, interviews, archival
  footage and commentary, the life of Franklin D.
  Roosevelt is presented.
  Presidents—United States; Politics

Frederic Remington: Truth of
Other Days
  202008,LD Laser Disc
  58 min H 1990 METROPOLITAN
  Contains hundreds of original works that
  trace the career of the great artist who
  popularized the myths, legends and im-
  ages of the Old West.

Free Market Economies:
Commanding Heights
  304812,VH Video Tape 1/2" (VHS)
  26 min JH 1999 Films for the
  Humanities
  As the movement begun in the 1970s to
decentralize and deregulate con-
 tinues, economies around the world
are being reshaped. In this program,
Pulitzer Prize-winning author Daniel
Yergin, Nobel Prize-winning economist
Milton Friedman, and John Kenneth
Gallbraith explore the dynamic tension
between free markets and managed
 economies with Ben Wattenberg,
Sonior Fellow at the American Enterprise
Institute. The demise of European com-
munist and socialist economic models
and successful market-oriented initia-
tives in Europe and America support the
thesis that minimal government inter-
 vention is healthy. But will big business
seek a return to managed economies if
world markets crash?
Free enterprise; Capitalism;
Economic System; Europe
(Eastern)

Free Speech for Sale: Bill
Moyers Special
  304811,VH Video Tape 1/2" (VHS)
  57 min JH 1991 Films for the
  Humanities
  When it comes to today's important pub-
 lic policy issues, the opportunity to be
heard depends on whether you can af-
ford it. In this program, Bill Moyers
and key legal and public interest advoc-
ates examine how industries with deep
pockets use their access to the media
to overwhelm the public debate, from
North Carolina's hog industry to the de-
feat of the McCain Tobacco Bill to the
passage of the Telecom Act of 1996.
This Act, all but ignored by the newspa-
pers and TV outlets owned by megame-
dia, amounted to a massive giveaway
of the public's airwaves. What conse-
quences does this control over the flow
of information have for our democracy,
and how can individuals and public in-
terest organizations counter the growing
dominance of big media?
United States—Constitutional law—
Amendments—1st-10th;
Corporations—Political aspects;
United States—Constitution;
Freedom of speech; Lobbying—
United States; Mass media—United
States

Free the Horses
  304477,VH Video Tape 1/2" (VHS)
  90 min PI 1991 Active Parenting
  A video adventure for children in grades
1-4 to help them learn to handle their
problems positively and courageously,
and to learn to believe in themselves,
their talents and their dreams.
Self-esteem; Emotions in children;
Anxiety in children

Free to Be a Family
  308033,VH Video Tape 1/2" (VHS)
  48 min PLU 1988 FHE
  Using a satellite link-up with Russia, a
group of American kids finally meet their
Russian pen pals. Fears and miscon-
ceptions melt away as we realize how
much we have in common.
Communications; Home and
School

Freedom Station, The
  306117,VH Video Tape 1/2" (VHS)
  28 min JH 1988 MARYLAND INTEC
  Set in a Maryland Underground Rail-
road safe house about 1850, it explores
the idealized concept of freedom versus
the reality of being free. Harriet Tubman
is discussed as a slave girl who meets a
farm girl.
Black History; Underground railroad
Bay; and Jacques Cartier who discovered the St. Lawrence River. Hear about Samuel de Champlain, who established the first permanent settlement in North America at Quebec; Louis Jolliet and Jacques Marquette, who traversed the Mississippi River Valley; as well as Rene-Robert Cavelier, Sieur de La Salle who claimed the land at the mouth of the Mississippi for France. Discovery and Exploration

French in Action: #1 - Orientation
304506.VH Video Tape 1/2" (VHS) 30 min JH 1987 Annenberg An introduction to French in Action: its creation, its components, and its functioning. How to work with the video programs and how to integrate them with the audio and print components. This is the only program in English; the others are entirely in French. French

French in Action: #2 - Planning and Anticipating
304507.VH Video Tape 1/2" (VHS) 30 min JH 1987 Annenberg Greeting and leave-talking; talking about health; expressing surprise; planning and anticipating; expressing decisiveness and indecisiveness. Subject pronouns; masculine and feminine adjectives and nouns; definite and indefinite articles; immediate future; agreement in gender and number; present indicative of -er verbs. French

French in Action: #3 - Planning and Anticipating
304508.VH Video Tape 1/2" (VHS) 30 min JH 1987 Annenberg Greeting and leave-talking; talking about health; expressing surprise; planning and anticipating; expressing decisiveness and indecisiveness. Subject pronouns; masculine and feminine adjectives and nouns; definite and indefinite articles; immediate future; agreement in gender and number; present indicative of -er verbs. French

French in Action: #4 - Planning and Anticipating
304509.VH Video Tape 1/2" (VHS) 30 min JH 1987 Annenberg Greeting and leave-talking; talking about health; expressing surprise; planning and anticipating; expressing decisiveness and indecisiveness. Subject pronouns; masculine and feminine adjectives and nouns; definite and indefinite articles; immediate future; agreement in gender and number; present indicative of -er verbs. French

French in Action: #5 - Names and Origins
304510.VH Video Tape 1/2" (VHS) 30 min JH 1987 Annenberg Numbers; expressing commands; necessity; negation. Numbers 1-29; French language

French in Action: #6 - Physical Characteristics
304511.VH Video Tape 1/2" (VHS) 30 min JH 1987 Annenberg Reality and appearance; talking about sports; Numbers 30-100; French language

French in action, part 1: Geography and Tourism #46
309225.VH Video Tape 1/2" (VHS) 30 min HA 1987 Annenberg Tape 1. Talking about countries and regions; exaggerating; confirming; insisting; expressing perplexity. Conditional in intentional expressions; dont; pronoun tout; possessive pronouns; irregular subjunctives; subjunctive in subordinate clauses; future in the past; penser de versus penser a; articles and prepositions with geographical names. French language

French in action, part 2: Geography and Tourism #47
309226.VH Video Tape 1/2" (VHS) 30 min HA 1987 Annenberg Tape 2. Talking about countries and regions; exaggerating; confirming; insisting; expressing perplexity. Conditional in intentional expressions; dont; pronoun tout; possessive pronouns; irregular subjunctives; subjunctive in subordinate clauses; future in the past; penser de versus penser a; articles and prepositions with geographical names. French language

French in action, part 3: Geography and Tourism #48
309227.VH Video Tape 1/2" (VHS) 30 min HA 1987 Annenberg Tape 3. Talking about countries and regions; exaggerating; confirming; insisting; expressing perplexity. Conditional in intentional expressions; dont; pronoun tout; possessive pronouns; irregular subjunctives; subjunctive in subordinate clauses; future in the past; penser de versus penser a; articles and prepositions with geographical names. French language

French in action, part 4: Geography and Tourism #49
309228.VH Video Tape 1/2" (VHS) 30 min HA 1987 Annenberg Tape 4. Talking about countries and regions; exaggerating; confirming; insisting; expressing perplexity. Conditional in intentional expressions; dont; pronoun tout; possessive pronouns; irregular subjunctives; subjunctive in subordinate clauses; future in the past; penser de versus penser a; articles and prepositions with geographical names. French language
de versus penser a; articles and prepositions with geographical names.
French language

French Revolution
309221,VH Video Tape 1/2” (VHS)
26 min JHA 1989 Annenberg Liberty—equality and fraternity skidded into a reign of terror.
France—History; Napoleon I, Emperor of the French

French Revolution and Napoleon
305095,VH Video Tape 1/2” (VHS)
45 min H 1979 Random House Traces the course of the Revolution— including the storming of the Bastille, the executions of Louis XVI and Marie Antoinette, and Robespierre’s Reign of Terror— and the rise and fall of Napoleon. Napoleon’s string of military victories, the Battle of Waterloo, and his exile to St. Helena.
France

French Revolution: Bastille, The
305060,VH Video Tape 1/2” (VHS)
21 min H 1970 Learning Corporation of America Highly dramatic and emotional, this is an excellent presentation of the contrasting life styles and events preceding the French Revolution.
France—History; Bastille

French Revolution: Terror, The
305061,VH Video Tape 1/2” (VHS)
19 min H 1971 LEARNING CORP A fascinating view of the way in which the noble motives and legitimate causes of the Revolution grew into a reign of terror. Can be used to discuss the historical nature of oppression and violence.
France—History; Robespierre, Maximilien, 1758-1794

Fresh View-Impressionism and Post-Impressionism
309222,VH Video Tape 1/2” (VHS)
57 min JHA 1989 Annenberg Courbet rejected academic themes and techniques. Impressionism represented the world bathed in color and light, and Post-Impressionists Seurat, Van Gogh and Cezanne used daring color and form.
Painting

Biomes, Freshwater, Seawater.
403115,DV digital video disc
55 min JH 2005 DISCOVERY Water takes many forms and has many functions on our planet. Segments cover the science of waves, the adaptations of animals in aquatic habitats, and water and sanitation.
Marine ecology—Juvenile films: Freshwater animals; Ecology; Biotic communities

Freud: Hidden Nature of Man, The
305062,VH Video Tape 1/2” (VHS)
29 min H 1970 LEARNING CORP This highly original study uncovers Freud’s ideas in exactly the way Freud himself uncovered them; through his own dream analysis.
Psychology; Freud, Sigmund, 1856-1939; Psychoanalysis

Fiction
304373,VH Video Tape 1/2” (VHS)
23 min IJ 1999 Library Video Company Most people think friction is what happens when two things are rubbed together. But there’s much more! Friction is a force that resists motion. Yet, without friction, motion would be impossible. Students will learn more about this natural force and the attempts made at controlling it in the world. Includes a hands-on activity and graphic demonstrations. One of the 16 volumes in the Physical Science in Action series in the Schlessinger Science Library. Part of the Schlessinger Science Library in Action Collection. This title correlates to the National Science Education Standards for Physical Science—properties & changes of properties in matter, motions & forces, and transfer of energy.
Heat and Friction

Fiction: Getting a Grip
307809,VH Video Tape 1/2” (VHS)
15 min PIJ 1991 Children’s Television Workshop (3-2-1 Contact) What do bobsleds, roller coasters, motorcycles, skis, cars, planes, snakes and people have in common? They all need friction to get them going and to slow them down. Film clips demonstrate friction, or the lack of it, in action.
Heat and Friction

Fiction: Slipping and Sliding
304609,VH Video Tape 1/2” (VHS)
15 min PI 1999 New Dimension Children wear a range of shoes. Some may have better grip than others. In school they test the “stiction” of their shoes on an angled board — at what point will they slip? Sometimes we want to reduce friction; skis are polished and waxed for minimum grip.
Force and Motion

Frog and Toad Are Friends
304376,VH Video Tape 1/2” (VHS)
18 min PI 1985 Library Video Company A stop-motion animated adaptation of Arnold Lobel’s award-winning book about the joys of friendship, featuring five short stories. In Spring, Frog finds it hard to rouse Toad from his winter’s rest. In The Story, Toad tries to entertain his sick friend. In A Swim, word gets out that Toad has a very silly swimming costume. In The Lost Button, Toad loses his temper, and in The Letter, Toad waits forever for an expected letter.
Children’s literature

Frog and Toad Are Friends
304709,VH Video Tape 1/2” (VHS)
18 min IJ 1985 SVE Patient Frog and curmudgeonly Toad star in this faithful adaptation of Arnold Lobel’s Caldecott Honor Book. Features the same wit that makes Lobel’s books a joy to adults and children alike. Shows the value of accepting personal differences in friendships. Also underscores the importance of good communication and trust.
Caldecott Medal Books; Children’s literature

Frog and Toad Together
304375,VH Video Tape 1/2” (VHS)
30 min PI 1987 Library Video Company A stop-motion animated adaptation of Arnold Lobel’s award-winning book about the joys of friendship, featuring four short stories. In The Garden, Toad learns the value of patience as he waits for his garden to grow. In Cookies, the friends must learn how to curb their desire for just one more cookie. In Dragons and Giants, Frog and Toad discover how lucky they both are to have such a brave friend. Finally, in The Dream, Toad learns that showing off is not the best way to keep friends.
Children’s literature

Frog and Toad Together
304708,VH Video Tape 1/2” (VHS)
18 min IJ 1987 SVE The blustery Toad and practical, loyal Frog share a string of adventures taken from this Newbery Honor Book. They test their courage, patience, willpower, and, above all, friendship. An entertaining and simple way to introduce serious concepts.
Children’s literature

Frog dissection explained
305441,VH Video Tape 1/2” (VHS)
36 min HA 1987 Bergwall Video Productions Animal exploration series—Part 1 is an examination of the external anatomy of a leopard frog. It explores the steps to be taken to prepare for dissection, the tools, and special equipment required and important safety precautions. A careful step-by-step examination of the external anatomy of the frog, including appendages, trunk, skin, head and mouth is shown. Part 2 includes placement and pinning of the frog to the dissecting tray, demonstration of techniques for careful opening of the body cavity, identification of the organs found within the different systems, and good clean-up techniques.
Biology; Dissection; Anatomy, Comparative; Frogs—Anatomy; Frogs—Dissection; Science
In the aftermath of the terrorist attacks on September 11, the United States embarked on a new phase of the war on terrorism, prominently targeting Saudi Arabia and other countries associated with Al Qaeda. This new phase, however, faced many challenges, including escalating violence and a backlash from countries that felt their sovereignty was being侵犯.

The Clinton years

From the Clinton years, the United States has sought to create a new world order, one that would be free of terrorism and the threat it poses to world peace. However, the rise of Osama bin Laden and the Taliban in Afghanistan have made this task more difficult. The United States has been forced to confront the reality of terrorism on its own soil, and has had to adapt its strategies accordingly.

The Middle East

The Middle East has been a battleground for the war on terrorism, with the United States and its allies seeking to destabilize the regimes of Syria and Iran. However, the United States has struggled to gain support from Arab states, many of which have a history of hostility towards the United States.

The United States in 2002

The United States in 2002 is a nation that is struggling to adapt to a new world order. The war on terrorism has helped to create a new sense of unity among Americans, but has also led to a rise in nationalism and a desire for isolationism. The United States is facing many challenges, from the war in Iraq to the threat of nuclear proliferation in North Korea. The United States is a nation that is in transition, and is struggling to find its place in a new world order.

The Future

The future of the United States is uncertain, but one thing is clear: the United States will continue to be a leader in the world. The United States has played an important role in the world for over two centuries, and will continue to play an important role in the world for many years to come.

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**Furniture Refinishing**

**Furniture Refinishing**
306630, VH Video Tape 1/2" (VHS)
28 min JH 1985 Cambridge Educational
Guides students through two different procedures for stripping multi-layers of paint and old finish and stripping unpainted furniture. A few tips for furniture repair are covered as well as sanding and finishing furniture.

Woodworking; Furniture finishing

**Future Fright: Losing the Bill of Rights**
304583, VH Video Tape 1/2" (VHS)
24 min JH 1998 AIMS
The question, "What would happen if our government eliminated the Bill of Rights?" is explored through a dramatization of what life might be like without those "inalienable rights." After living in a remote jungle, without media access, a family returns to the U.S. Soon they learn that women and girls have been declared the legal property of men. The family comes to realize that the Bill of Rights has no longer in effect; females and minorities have lost all rights; boys are taken from their families and forced into military service. In a so-called election, the father is forced to vote for the incumbent government. When the family tries to leave the country, the father learns that they may depart only if their son is sacrificed as a lung donor for the son of the president. The program leaves viewers to ponder choices they would make if faced with a similar situation. Compelling media support from the famous bill that guaranteed education, housing and business loans to American History, American Government, and Citizenship/Civics units in the principles and philosophy represented in the Constitution and Bill of Rights, as well as individual civic responsibilities.

Constitution; Democracy

**G.I. Bill: The Law that Changed America**
304733, VH Video Tape 1/2" (VHS)
60 min JH 1997 PBS
"Challenges the history and impact of the famous bill that guaranteed education, housing and business loans to the 16 million Americans who served in World War II. Viewers hear stories from some of the GIs who were helped by the bill, including Harry Belafonte, Art Buchwald, and former Senator Bob Dole.

Laws and Legislation; 1945-1953

**Gabriel García Márquez: La Magia de Lo Real**
304790, VH Video Tape 1/2" (VHS)
60 min HA 1981 Films for the Humanities
This major production delves into the world of One Hundred Years of Solitude and The Autumn of the Patriarch—the world of Gabriel García Márquez—where historical riots and levitating grandmothers appear to be equally real (or unreal). Shot on the Colombian coast in Aracataca (Macondo), the Banana Zone, Ciénaga, and Barranquilla, and incorporating rare archival footage, the program features the author himself and the people of whom he writes.

Garcia Marquez, Gabriel, 1928-; Authors, Colombian—20th century

**Galapagos: Enchanted Islands, The**
305234, VH Video Tape 1/2" (VHS)
25 min JH 1981 Altschul Group
On these islands, find gulls foraging at night, lizards feeding on underwater seaweed, tortoises of giant proportions and cormorants who have lost their ability to fly. Located off the coast of South America, the Galapagos Archipelago provides us with a rich example of wildlife untarnished by man.

Evolution (Biology); Darwin, Charles, 1809-1882; Ecology; Galapagos Islands

**Galileo: Challenge of Reason, The**
305063, VH Video Tape 1/2" (VHS)
26 min JH 1970 Learning Corporation of America
The story of the lifelong struggle that led Galileo to trial as a heretic in 1632, but established him as the founder of modern experimental science.

Scientists

**Galileo—the solar system**
307070, VH Video Tape 1/2" (VHS)
24 min IJ 1989 Barr Films
Using animation, explores Galileo's observations and theories in his attempts to prove the earth's revolution around the sun and discusses his problems with the church. Shows the basic principles of heliocentricity and the planets' orbits around the sun.

Animated films; Solar system; Galilei, Galileo, 1564-1642; Juvenile films; Galilei, Galileo, 1564-1642—Juvenile films; Science—History—Italy—Juvenile films; Astronomy; Planets; Astronomers; Galileo, 1564-1642

**Gandhi**
305064, VH Video Tape 1/2" (VHS)
200 min H 1983 Columbia Nationalists—India; Gandhi, Mahatma, 1869-1948; Statesmen

**Gandhi: Pilgrim of Peace**
304302, VH Video Tape 1/2" (VHS)
50 min JHA 1994 Library Video Company
A&E reflects on the pacifist philosophy of Mahatma Gandhi, whose rise to power on the strength of a non-violence stance brought one of the world's great powers to its knees. Biographers detail the milestones in his life, from the formation of his philosophies to changing the face of the world. Includes an interview with his grandson, Arun Gandhi, and a discussion with the Dalai Lama, who reflects on Gandhi's incredible life and his enduring legacy.

Gandhi, Mahatma, 1869-1948

**Gang Terror**
304898, VH Video Tape 1/2" (VHS)
45 min JH 1997 Films for the Humanities
This program shines the light of inquiry on the dark topic of America's gangland subculture, where belonging means power and status—and disloyalty means death. The lethal struggle between the Crips and the Bloods for a nationwide multi-million-dollar drug trade, the plight of residents living in Chicago's gang-infested projects, the chilling experiences of female gang members out to build their reputations, and the fight between police and gangs in Hartford for the hearts and minds of inner-city kids are spotlighted. Produced by CBS News.

School violence; Safety—Home and Community

**Gangs in My Little Town?**
308692, VH Video Tape 1/2" (VHS)
25 min IJ 1998 Film Ideas
Gangs are appearing in smaller cities and rural communities, often catching youths and adults off-guard and enabling problems to escalate. Travel with three teens as they video tape and interview their neighbors, police and ex-gang members in prison about this disturbing trend.

Home and School; Crime; Juvenile Delinquency; Gangs

**Game of Monopoly, the**
(1870-1914)
305417, VH Video Tape 1/2" (VHS)
60 min JH 1982 MCGRaw-Hill
Industrial Giants and Trust Busters trace the rise to wealth and power of America's industrial tycoons and how President Theodore Roosevelt fought the monopolists.

United States—History—1865-1921; Capitalism; Monopolies—United States; Industrialists—United States
Alternatives to their gang life.

Bergers find more constructive and viable such as programs that help gang members find more constructive and viable alternatives to their gang life.

Video recordings for the hearing impaired; Gangs–United States–Study and teaching; Gang prevention–United States–Study and teaching; Gangs members–United States–Interviews; School violence; Gangs

Gangs: It's Your Life - Part II Consequences of Gang Life

Promotes the hidden consequences of gang involvement; fear, violence, trauma, abuse, manipulation, addiction, prison, death, and tragedy for loved ones.

School violence; Gangs

Gangs: It's Your Life - Part III Alternatives to Gangs

Discusses the feelings of anger and hurt that underlie much of the negative behavior of at-risk youth. It outlines programs and approaches which are constructive, viable alternatives to gang membership that meets many of the needs which cause youth to join gangs with the potential to take youth in positive life directions.

School violence; Gangs

Garbage Story, The

Refuse and refuse disposal; Environment; Recycling

Garden Plants and How They Grow

See where the plant's food comes from, how it moves, and who its friends and enemies are. See what happens inside a plant while it grows.

Biolog - Plants

Gas Metal Arc Welding

Twelve welds (including butt weld, lap weld, T-weld, lace fillet, as well as others) are performed in both flat and vertical positions. The adjustment of shield gas flow, voltage control and wire speed control as well as safety are discussed.

Metall Working; Welding

Gas Tungsten Arc Welding

Weld demonstrations include maintaining a puddle, stringer beads, butt weld, T-weld, outside corner and multi-pass fillet. Safety is emphasized throughout the tape. Demonstrations of current, amperage and gas flow adjustments are provided.

Metall Working; Welding

Gateway to the Mind

A wonderful excursion through the senses - touch, smell, taste, sight and sound. Discover that grasshoppers can hear with their stomachs, fish can taste with their bodies, etc.

Senses and sensation

Gathering Strength (1840-1914)

Indians--History--United States; Industries--History--United States; United States--Emigration and immigration

Gaucho

Based on the novel by Gloria Gonzalez. Gauchos and his family came to New York from Puerto Rico to have a better life. But Gauchos had always counted on his older brother, Angel, to take him and his mother back to Puerto Rico. He's certain that is what she wants. When Angel marries a white girl, Gauchos sees that his mother will never be able to return to their homeland. Eventually, Gauchos finds a way to live his life and let everybody else live their lives as well.

Part of the After School Specials Series. Children's literature; After School Specials Series

Gaudi: Spirit of Barcelona

Gaudi was the enfant terrible of Catalan architecture-a genius whose Gothic inspiration and daring taste transformed Barcelona from a city evolving layer by layer and style by style from an ancient past into a dramatic statement of timeless individuality. Gaudi's architectural creations-park benches, buildings, the Cathedral—are relatively few in number but so powerful that they dominate the vistas and the mood of the city. Filmmaker Luis Buñuel imbues this program with the strange, intense, miraculous spirit of Gaudi as he covers both the scope and the individual detail of his architectural creations.

Architects

Gems and Minerals

This outstanding video examines some of the ethical issues associated with DNA testing and sets the stage for a national debate on the ramifications of human gene technology.

Public Health; Biology - Genetics and He; Discriminations and Prejudice; Social Problems

Gene Guns

This new technology for producing transgenic plants and animals has the potential to change agriculture as dramatically as anything since the plow and the tractor. The program explains what a gene gun is, how it works and what the future looks like for changing the genetic heritage of living things.

Crops; Biology - Genetics and He

Gene Research: Promises and Dilemmas

Using a number of case studies, this program shows how the Human Genome Project has accelerated the research pace in molecular biology. It also looks at some of the techniques used in tracing genetic causes for diseases, and examines the dilemmas posed by increasing our knowledge of genetics. A particularly interesting discussion involves the question of whether or not families in the child-bearing years should be advised of genetic diseases for which there is no cure.

Biolog - Genetics and He

Gene Research: Promises and Dilemmas
Gene Technology

Gene Technology
304617, VH Video Tape 1/2" (VHS)
21 min JH 1999 New Dimension
Explores the history of genetics, begin-
ing with Mendel and progressing to the
discovery of DNA by Watson and Crick.
Outlines how further research has led to
gene technology, to mass production of
substances such as insulin, to cloning,
and to the human genome project.

Biological - Genetics and He

General George C. Marshall :
soldier and statesman
304474, VH Video Tape 1/2" (VHS)
50 min JHA 1997 A & E Home Video

Biology Series - Examines the life of
George Marshall, American army gen-
eral and architect of the Marshall Plan.

Generals - United States - Biography;
Marshall, George C. - (George Catlett),
1880-1959; Statesmen - United States -
Biography

Generating Electricity
307810, VH Video Tape 1/2" (VHS)
15 min PJ 1991 Childrens Television Workshop

(3-2-1 Contact) How can you generate
electricity? Just move a wire past a mag-
net and you'll get an electric cur-
rent. Hugh power plants use falling wa-
ter, wind or steam to rotate coils of wire
inside giant magnets to create enough
electricity for all of us.

Electricity; Force and energy;
Power resources; Electricity and
Magnetism; Electric generators

Genes and Hereditary Disorders
308257, VH Video Tape 1/2" (VHS)
22 min H 1990 Churchill
Describes how genes, chromosomes,
family background and environmental
factors can affect fetal health. Explains
the role of amniocentesis, ultrasound and
CVS.

Biological - Genetics and He

Genes, Mutations and Viruses
309565, VH Video Tape 1/2" (VHS)
29 min JH 1997 AGC
Describes some of the different types of
mutations in genes and how they are in-
herited. Uses sickle cell anemia as an
example of a mutation that occurs in cer-
tain human populations. Examines the
effects of environmental mutagens on
cells and the role of viruses in changing
DNA.

Genes; DNA

Genetic code and protein
synthesis
500234, CD Computer Software
PHUA 2003 BioMedia Associates

Visualizing cell processes 3rd edition
Series - Narrated video and animated
segments convey processes of cellu-
lar biology. Breaking the DNA code,
and the explosion of molecular genetic-
ics that followed, have defined biology
for a half-century. Modifying the code
to create special traits in work horse or-
ganisms such as the bacterium E.coli is
now a major biotechnology industry that
has led to modifying genes, and splicing
genes between species with often
remarkable, if controversial, results. All
of this work rests on a simple principle.
The genetic code is a code that speci-
fies the precise structure for the millions
of kinds of proteins found in living things.

Cytology; DNA; Genetic code; RNA

Genetic Engineering
307484, VH Video Tape 1/2" (VHS)
27 min H 1987 BENCHMARK
Explains protein synthesis, splicing
donor genes into a bacterium and the re-
sultant valuable substances produced.
The three ways of obtaining donor genes
either from a virus, a human or artificially
assembled by computer, and the spec-
ific roles DNA and RNA fulfill in these
processes.

Genetics
For descriptions see individual
titles:
Fundamentals of genetics
Heredity

Genghis Khan: terror and
conquest
308563, VH Video Tape 1/2" (VHS)
46 min JH 1995 A&E Home Video

Biography, A&E Series - Recounts the
life and conquests of Genghis Khan.

Biographical films: Conquerors;
Genghis Khan, ~1162-1227;
Biography; Mongols - History;
Conquerors - Asia - Biography;
Genghis Khan, ~1162-1227

Geoffrey Chaucer and Middle
English Literature
305065, VH Video Tape 1/2" (VHS)
35 min H 1985 FFH
Introduces the forms, themes, and ma-
jor works of medieval English litera-
ture, particularly the achievements of
Chaucer. It shows how the epic devel-
oped into the romance; the importance
of Arthurian themes; allegory and its at-
traction; and covers Pearl, Layamon's
Brut, Gawain and the Green Knight, Le
Morte Darthur, and Piers Plowman. It
focuses on the characters of The Can-
terbury Tales.

English literature: Chaucer,
Geoffrey, d. 1400

Geography and Tourism #50
309299, VH Video Tape 1/2" (VHS)
30 min HA 1987 Annenberg
Tape 5. Talking about countries and re-
gions; exaggerating; confirming; insist-
 ing; expressing perplexity. Conditional
in intentional expressions; dont; pro-
noun tout; possessive pronouns; irregu-
lar subjunctives; subjunctive in subordi-
 cate clauses; future in the past; penser
de versus penser a, articles and propo-
sitions with geographical names.

French

Geography for students
For descriptions see individual
titles:
Environment & society
Human systems
Physical systems
Places & regions

Geography of the Mid-Atlantic
States
202055, LD Laser Disc
60 min IJ 1992 SVE
Covers New York, New Jersey, Pennsyl-
vania, Delaware and Maryland.
Mid-Atlantic States

Geography of the Mountain
States
202059, LD Laser Disc
60 min IJ 1992 SVE
Covers Montana, Idaho, Wyoming,
Nevada, Utah, Colorado, Arizona and New
Mexico.

Rocky Mountain States

Geography of the New England
States
202054, LD Laser Disc
60 min IJ 1992 SVE
Covers Maine, New Hampshire, Ver-
mont, Massachusetts, Rhode Island and
Connecticut.
Northeastern States

Geography of the North Central
States
202058, LD Laser Disc
60 min IJ 1992 SVE
Covers Ohio, Michigan, Indiana, Illinois,
Wisconsin, Minnesota, Iowa, North Dakota,
South Dakota, Nebraska and Kansas.
Midwest and Great Plains; Ohio

Geography of the Pacific States
202060, LD Laser Disc
60 min IJ 1992 SVE
Covers Washington, Oregon, California,
Alaska and Hawaii.
Alaska; Hawaii; Western States

Geography of the South Central
States
202057, LD Laser Disc
60 min IJ 1992 SVE
Covers Arkansas, Louisiana, Oklahoma and
Texas.

Southwestern States

Geography of the Southeastern
States
202056, LD Laser Disc
60 min IJ 1992 SVE
Covers Virginia, West Virginia, North
Carolina, South Carolina, Kentucky,
Tennessee, Georgia, Florida, Alabama and
Mississippi.

Southern States
Geography of the United States
202053, LD Laser Disc
60 min IJ 1992 SVE
Students have instant random access to maps, photos, live-action scenes, graphs, charts, fun facts and a geographical overview of the United States.

Geology
100043, CD Computer Software
IJH 1994 National Geographic
Describes the three major kinds of rock: igneous, sedimentary and metamorphic. Discusses the formation of rocks, their mineral composition and the characteristics that help identify minerals. Examines the effects of weathering and erosion.

Geology: Alluvial Fans
305799, VH Video Tape 1/2" (VHS)
9 min IJH 1987 Hubbard
Studies the land features caused when streams emerge from highlands onto flat plains.

Geology: Development of Shorelines
305801, VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard
How shorelines change as a result of continual exposure to waves.

Geology: Mass Wasting - Dry
305802, VH Video Tape 1/2" (VHS)
8 min IJH 1987 Hubbard
Focuses on the mass erosion of dry materials by gravitational force with emphasis on various types of landslides.

Geology: Mass Wasting - Moist
305803, VH Video Tape 1/2" (VHS)
8 min IJH 1987 Hubbard
Studies the movement or flow of moistened earth materials as governed by the direct influence of gravity.

Geology of the Earth
309474, VH Video Tape 1/2" (VHS)
28 min HA 1996 Altschul/United Learning
This program outlines the forces that contribute to shaping the earth's surface, the movement of crustal plates, volcanic activity, physical and chemical weathering and erosion. The three major groups of rocks: igneous, sedimentary, and metamorphic and their place in the rock cycle are also detailed. With dramatic volcanic and glacial footage and spectacular shots of the Oregon coast and the canyon lands of Arizona and Utah, this program's one of the most visually exciting ever produced.

Rocks; Earth movements; Plate tectonics; Rocks, Sedimentary; Rocks, Igneous; Rocks, Metamorphic; Earth–Structure, erosion, earthquakes and weathering; Earth science; Geology

Geology: Sedimentation - Settling Rates
305805, VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard
Demonstrates how size, shape, and density of particles affect the settling speed when variables of a fluid are kept constant.

Geology: Sedimentation - Turbidity Currents
305804, VH Video Tape 1/2" (VHS)
9 min IJH 1987 Hubbard
Soft sediment that flows off the continental shelf, down the continental slope and onto the ocean floor is explored.

Geology: Stream Cutoffs
305806, VH Video Tape 1/2" (VHS)
9 min IJH 1987 Hubbard
A model of a meandering stream demonstrates the mechanics of stream shortening by erosion through or flooding over a narrow neck of an oxbow.

Geology: Stream Erosion Cycle
305807, VH Video Tape 1/2" (VHS)
9 min IJH 1987 Hubbard
Classifies and explains the three erosional process stages, applying them to changes that occur in streams and valleys as streams erode land.

Geometry of Life
306571, VH Video Tape 1/2" (VHS)
60 min IJH 1989 VESTRON
DNA is the focus of this exploration of the complex and clinical world of genetic engineering. A study of inherited diseases and the complex bio-chemistry that makes each living thing unique.

Geometry: The Science of Measurement
304693, VH Video Tape 1/2" (VHS)
40 min HA 1994 Landmark
Uses a range of examples from classical geometry to explain the fundamental principles and techniques of measurement. This program looks at our mathematical legacy from the ancient Greeks and Egyptians - the art and science of measuring time and space. It also examines the extension of these ancient theories to reveal the geometry of numbers.

George and Martha: best friends
305375, VH Video Tape 1/2" (VHS)
100 min P 1999 Sony Wonder
Doors of wonder Series - Meet George and Martha...a pair of enormously appealing hippopotami that also happen to be best friends! Share stories of fun, friendship and life's amusing little lessons.

George Rogers Clark Story, The
304553, VH Video Tape 1/2" (VHS)
45 min JH 1995 Annenberg
Thanksgiving Quilt; Pattern Blocks; Shapes from Squares

George Rogers Clark Story, The
304554, VH Video Tape 1/2" (VHS)
30 min JH 1995 Annenberg
A Rocket Shape; Circumference/Diameter

George Rogers Clark Story, The
304555, VH Video Tape 1/2" (VHS)
23 min JH 1986 Holiday-Finley
The story of George Rogers Clark and his courageous frontiersmen who fought on the Kentucky and Illinois frontier during the American Revolution.

Lewis and Clark Expedition: – (1804-1806): Clark, George Rogers, 1752-1818

Geometry

Geometry and Spatial Sense (Part 1) - Thanksgiving Quilt
304553, VH Video Tape 1/2" (VHS)
45 min JH 1995 Annenberg
Thanksgiving Quilt; Pattern Blocks; Shapes from Squares

Geometry and Spatial Sense (Part 2) - A Rocket Shape
304554, VH Video Tape 1/2" (VHS)
30 min JH 1995 Annenberg
A Rocket Shape; Circumference/Diameter

Geometry
George III: Mad or Maligned
George III: Mad or Maligned
308122,VH Video Tape 1/2" (VHS)
50 min JH 1995 A&E Television Networks
King George III was a man with two sides. One, a strong and decisive sovereign, ruled over the greatest empire of its time. The other, a sniveling, fragile madman, could not be trusted with his country's affairs.
George III, King of Great Britain, 1738-1820; Great Britain–History; Great Britain–Kings and rulers–Biography

George W. Bush
307978,VH Video Tape 1/2" (VHS)
50 min JH 2001 A & E Television Networks
George Bush was a young navy flier shot down in World War II, a future president of the United States who would one day go eye-to-eye with Sadam Hussein.
His biography is presented in an informative way.

Overview of the life of George Washington. He was an example of honor and integrity and set many precedents still followed today.
Washington, George,–1732-1799; Presidents–United States; United States–History–1783-1789, Confederation

George Washington
304944,VH Video Tape 1/2" (VHS)
27 min IJH 2001 American Institute for Education
Overview of the life of George Washington. He was an example of honor and integrity and set many precedents still followed today.
Washington, George,–1732-1799; Presidents–United States; United States–History–1600-1775, Colonial period; Presidents–United States–Biography; United States–History–1775-1783, Revolution; United States–History–1783-1789, Confederation

George Washington and the Whiskey Rebellion
305811,VH Video Tape 1/2" (VHS)
27 min IJH 1975 Learning Corporation of America
Captures the backwoods flavor of a fledgling nation as the newly formed law of the land, a tax on distilled liquor, meets its first challenge.

George Washington, George,–1732-1799; Presidents–United States; 1783-1809

George Washington: Biography
306119,VH Video Tape 1/2" (VHS)
9 min PI 1987 Spoken Arts
Follows Washington's life as a student, scout, soldier and our first President. Based on a book by d'Aulaire.
Washington, George,–1732-1799; Presidents–United States; Presidents–United States–Biography; Children's literature

George Washington Carver
304320,VH Video Tape 1/2" (VHS)
23 min IJ 2002 Library Video Company
(1864-1943) George Washington Carver gives students a close-up look at this fascinating teacher, scientist, and inventor whose agricultural innovations improved the health, lives, and fortunes of so many people. Carver popularized the idea of crop rotation, urging southern farmers to concentrate less on soil-depleting cotton, and to focus instead on planting different kinds of crops, including soybeans and peanuts. Perhaps Carver's most compelling quality was the way he used his ingenuity and keen understanding of botany to help solve problems faced by those in his community who needed it most-poor farmers. Through the use of dramatic recreation, archival films, photographs and actual drawings and materials, students will experience the fascinating life and work of George Washington Carver.
Scientists

George Washington: Man Who Wouldn't Be King, The
307346,VH Video Tape 1/2" (VHS)
60 min IJH 1993 PBS
This program explores Washington's relationship with his troops and the revolutionary cause; with his slaves and his fellow founding fathers. It gives an unconventional look at the man who insisted that America be a democracy.
United States–History–Revolution, 1775-1783; Washington, George,–1732-1798; Presidents–United States; Presidents–United States–Biography

George Washington's Mother
304675,VH Video Tape 1/2" (VHS)
20 min PI 2000 Weston Woods
This is the true story of Mary Washington. When she wasn't worrying about being poor, she was poking her nose in George's business, baking gingerbread, and smoking a pipe.
Children's literature

Georgia O'keeffe
202009,LD Laser Disc
59 min H 1986 WNET
O'Keefe appears on camera to talk candidly about her work and life. Many of her works are shown.

Georgia
305448,VH Video Tape 1/2" (VHS)
6 min PI 1956 Weston Woods
Young viewers will sympathize with the plight of the homeless ghost Georgia and enjoy his search for a new haunt in this tale set in New England.
Children's literature

Gerald Ford : healing the presidency
304293,VH Video Tape 1/2" (VHS)
50 min JHA 2000 New VIsual Ebiography Series
Looks at the life and presidency of Gerald Ford including the numerous difficulties he inherited from the Nixon administration.

Presidents–United States–Biography; Ford, Gerald R.,–1913–; Ford, Gerald R.,–1913—Biography; Presidents–United States; United States–Politics and government–1974-1977

Germany
305235,VH Video Tape 1/2" (VHS)
20 min IJH 1983 Journal Films
Touches on the history of Germany, its cultural heritage, its scenic beauty, its industry and the political situation both in West Germany and East Germany. A visit to a school helps us to understand the education system.

Germany
305813,VH Video Tape 1/2" (VHS)
40 min JH 1987 QUANTUM
Explore the history and culture of three great German cities: West Berlin, Heidelberg, and Munich.

Germany
308274,VH Video Tape 1/2" (VHS)
22 min IJH 1992 BENCHMARK
This is the history of Germany from the end of World War II to 1990 when the Berlin Wall came down. Learn about the divided Germany during the years of 1945-90.
Germany

Germany: From Partition to Reunification
309657,VH Video Tape 1/2" (VHS)
22 min IJH 1995 BENCHMARK
The effects of World War II, which left Germany partitioned into an East and West Germany for 45 years, did not end until 1990 with Germany’s reunification.

Germany

Germes
500046,CD Computer Software
IJ 1995 Disney Educational Productions
Bill Nye, the Science Guy Series - Bill's knowledge on the subject of germs is positively contagious! Using foam models, the Science Guy illustrates the various types of germs and how they function. The recurring character, "Mama Crust" motivates kids to brush their teeth, wash their hands and cut way back on picking their noses. "Way Cool Scientist" Carol Coombs, an Environmental Health Specialist, inspects a restaurant for germs. A music video parody titled "Just Wash Your Hands," sung to the tune of "Don't Turn Around" by Ace of Base is one "catchy" tune.

Microorganisms; Bacteria
about to enter the job market as a full or part-time worker.

Vocational guidance

Getting Along Together

304546,VH Video Tape 1/2” (VHS)
30 min 1998 Annenburg
Childhood social development and ways
to enhance a child’s social competence.

Getting Ready for Press

307183,VH Video Tape 1/2” (VHS)
15 min 1986 Great Plains
National Inst. TV
Proofreading is a vital part of the writing
process is introduced. Various possible
errors in construction are explored.

Getting Ready to Read

305449,VH Video Tape 1/2” (VHS)
30 min P 1986 CHILDREN’S TV
Big Bird and Bert and Ernie present
songs, stories and rhymes designed to
show children how some words look and
sound, and how letters can be blended to
become words.

Reading - General

Getting the Right Mix

309844,VH Video Tape 1/2” (VHS)
13 min 1993 New Dimension
Defines the difference between the pub-
lic and private sectors and what factors
determine the mix between them within
national, state and local economies. Ex-
plains why certain enterprises tend to
be public and how political factors will
help determine the ownership of certain
enterprises such as utilities, the postal
service, highways.

Economics, General

Getting to School Safely

309997,VH Video Tape 1/2” (VHS)
25 min A 2001 Teacher’s Video Co.
How can a school ensure that students
behave properly at the bus stop, on the
bus, walking to school, and riding in
cars? Excellent information for teach-
ers, administrators, bus drivers, cross-
ing guards, and other support person-
ne.

Staff development

Gettysburg

307963,VH Video Tape 1/2” (VHS)
254 min 1993 Turner Multimedia
Features some of the most authentic
Civil War scenes ever filmed. The film
culminates with Pickett’s charge. Stars
Tom Berenger, Jeff Daniels, Sam Elliott
and Martin Sheen as Robert E. Lee.

Gettysburg (Pa.), Battle of, 1863;
United States–History–Civil War,
1861-1865–Campaigns

Gettysburg: Boys in Blue and
Gray

403017,DV digital video disc
77 min 1992 PBS
This is the sweeping epic story of the
Battle of Gettysburg as experienced by
the soldiers who were there. In mid-July
1863, Union Lieutenant Frank A. Haskell
wrote a letter to his brother which is con-
sidered one of the most vivid and well-
written accounts of the Battle of Gettys-
burg. Haskell’s compelling words, along
with moving eyewitness accounts from
soldiers on both sides, serve as our win-
dow to the largest battle ever fought on
American soil.

United States–History–Civil War,
1861-1865–Campaigns; Gettysburg
(Pa.), Battle of, 1863

Ghb Drug - Induced Rape

304582,VH Video Tape 1/2” (VHS)
16 min 1999 AIMS
Sexual assault is robbery of the highest
degree. Victims lose something very
personal that can never be reclaimed-
control of the intimacy and privacy of
the sex act. Drug-induced rapes leave
a memory gap that will never be re-
gained. Veteran Detective Trinka D.
Porra talks candidly to viewers about
drug-facilitated rape. The video focuses
on three main areas-how drug-induced
rapes occur; what individuals can do
to protect themselves and their friends
from such incidents; and what a person
should do if it happens to them. Rohyp-
nol and Gamma Hydroxy Butrate (GHB)
are two of the most common sedatives
use by sexual predators. Both drugs
can be dropped into a drink when no
one is looking and can incapacitate a
person for several hours, allowing a sus-
pect ample time to transport and sexu-
ally assault the victim. Detective Por-
ra tal discusses the effects of both sub-
stances, focusing on GHB, the more
dangerous of the two drugs. If indi-
viduals attend fraternity parties, go on
Nova Ghost in your genes

blind dates, drink alone or meet people in bars, airports and restaurants, they increase their chances of becoming a victim of drug-induced rape. This program can help viewers reduce their risk through vital education and prevention techniques - compelling media support to Health and Guidance units on rape prevention, survival and coping, violence prevention, alcohol and drug education, self esteem, and crime prevention.

Sex Education; Narcotics and Drug Abuse

Nova Ghost in your genes
403281.DV  digital video disc
56 min  JHA  2006  WGBH Educational Foundation/ BBC Br Nova Series - Explores the provocative idea that there may be more to inheritance than genes alone. New clues reveal that a second "epigenetic" chemical code sits on top of our regular DNA and controls how our genes are expressed, turning them on or off with dramatic consequences for our health.–Container.

Genetics; Genes; Heredity; Gene mapping; Genetic mapping

Giant Sequoias
305450.VH  Video Tape 1/2" (VHS)
30 min  IJH  1986  NATL PARK SERVIC
Largest of all living things! Learn about these amazing trees and their relationships with other forest inhabitants. Experience the splendor of the Giant Sequoia groves found in Sequoia and Yosemite National Parks.

National Parks; Biology - Plants; Conservation & Natural Re; Earth science

Gibbons V. Ogden
306051.VH  Video Tape 1/2" (VHS)
11 min  H  1986  Guidance Associates
In this case, the Supreme Court built the basis for a unified American common market. It determined whether the states or Congress had the authority to regulate commerce.

Constitution; Laws and Legislation

Gideon Vs. Wainwright and Miranda Vs. Arizona
305451.VH  Video Tape 1/2" (VHS)
20 min  H  1986  Guidance Associates
Two decisions clarifying the rights of the accused. Great for government classes.

Constitution; Laws and Legislation

Gift for All Seasons, A
307359.VH  Video Tape 1/2" (VHS)
30 min  JH  1992  SALVATION ARMY
A man’s toy store burns just before Christmas and he suffers from depression. By losing everything, he gains the most authentic Christmas gifts of all—the support of friends and family and a hand from the Salvation Army.

Christmas; Social Problems

Gift of Love, The
307479.VH  Video Tape 1/2" (VHS)
96 min  H  1978  Film Ideas
Film Ideas played against the tapestry of early 1900’s New York City, this tale of selflessness brings O. Henry’s Christmas valentine lovingly to the screen.

Christmas; American literature; Short Story

Gift of the Magi, The
306418.VH  Video Tape 1/2" (VHS)
15 min  JH  1980  Encyclopedia Britannica
Offers viewers a dramatization of O. Henry’s classic short story about a husband and wife who are poor but manage to give each other a very special Christmas gift.

Christmas; American literature

Giggle, Giggle, Quack...And More Funny Favorites.
306713.VH  Video Tape 1/2" (VHS)
32 min  KP  2004  Scholastic Video
Farmer Brown goes on vacation and Duck changes all of his instructions on how to take care of the animals. Humorous fiction; Children’s literature

Gingham Dog and the Calico Cat
306717.VH  Video Tape 1/2" (VHS)
30 min  PI  1980  Rabbit Ears Productions
Amy Grant tells the beloved story of the two Christmas presents who just don’t get along until Christmas Eve, when they fall out of Santa’s sleigh and get lost in a forest.

Christmas

Giraffe
306419.VH  Video Tape 1/2" (VHS)
10 min  PIJ  1971  Encyclopedia Britannica
A vegetarian who’s always on the lookout for predators, the giraffe whistles away the hot African day in the company of zebras and water buffaloes.

Giving thanks : a Native American good morning message
500047.ER  Electronic Resource
PI  1993  Weston Woods Studios
Known as the Thanksgiving Address, this program presents a Mohawk prayer celebrating the beauty, bounty and resources of the Earth. Narrated in both English and the Mohawk language.


Giving Tree, The
308268.VH  Video Tape 1/2" (VHS)
10 min  PIJ  1973  Churchill
Story about the relationship between a boy and a tree illustrates some truths about the meaning of giving, receiving, and love.

Children’s literature

Glacier National Park, Montana
305452.VH  Video Tape 1/2" (VHS)
30 min  IJH  1986  Holiday-Finley
A land of majestic mountains and deep, blue lakes; a place where grizzly bears roam and bald eagles soar; a land of sweeping panoramas and glacier-carved valleys.

National Parks

Glaciers: Voices from the Ice
308787.VH  Video Tape 1/2" (VHS)
30 min  IJH  1999  CHIP TAYLOR
Glacier formation is explained, the mysterious ice worm is seen, ice caves are explored and the life that follows the receding glaciers are shown.

Earth science
Global Issues for Students
23 min  H  2004 Library Video Company

Africa: challenges in the 21st century
403092,DV  digital video disc
23 min PJHA  2004 Schlessinger Media
Students will explore Africa's history and learn to what extent its colonial legacy continues to impact the continent. They will understand the causes, effects and possible solutions to major problems, such as hunger and diseases like HIV/AIDS, and discover how controversial international trade policies continue to contribute to Africa's underdevelopment. DVD includes discussion questions and activities. [HS/ADULT]

Video recordings for the hearing impaired; Spanish language materials; Africa--Social conditions; Africa--Economic conditions; Africa

Global Environmental Issues
403095,DV  digital video disc
23 min  H  2004 Library Video Company
There has always been a struggle to balance the goals of economic development with the need to protect the environment. With world population growing and global climate change threatening to affect us all, never has that balance been more important.

Today, the developed world uses much of the world's energy resources and contributes to the majority of global greenhouse gases. However, billions of people in the developing world crave the same material benefits, leading to fears of resource shortages and increased global warming. Students will learn about the positive and negative effects of industrialization, and how international efforts are attempting to manage economic development in order to protect the global environment.

Industry; Environmental protection; Environment; Environmental policy

Global Mosaic, The
403096,DV  digital video disc
23 min  H  2004 Library Video Company
The great civilizations of Latin America were devastated after the arrival of the conquistadors and later the European colonizers, who created a society that was characterized by extreme differences between rich and poor—a legacy that continues to plague Latin America to a strong degree today. Although Latin American nations are no longer ruled by military dictatorships and have embraced democracy, social problems associated with the large income gap such as poverty, landlessness and crime are pervasive. Latin America: Challenges in the 21st Century will increase student awareness of the origins, causes and effects of major global issues in the region.

Latin America

Global Science and Technology Issues
403096,DV  digital video disc
23 min  H  2004 Library Video Company
Advances in science and technology have transformed the lives of people all over the world. However, billions of people in the developing world do not have access to even the basics of technology, which contributes heavily to malnourishment, disease and political instability. Also, because of the growing digital divide, many people are in danger of literally being cut off from the rest of the world. This show addresses the benefits and drawbacks associated with information technologies and smart weapons, explores the hopes and fears surrounding the development of genetically modified foods, and helps students understand the debate over lowering the cost of life-saving pharmaceuticals for the world's poor.

Technology; Digital divide; Technology and civilization

Global Mosaic, The
305815,VH  Video Tape 1/2" (VHS)
25 min  H  1988 BBC
Consider evidence supporting the plate tectonic theory, including linear trends, systematic age increases, and magnetic patterns.

Geology
Global Warming:Solutions

*For descriptions see individual titles:

Global Warming:Solutions: Program Two
The Science of Global Warming: Program One

Global Warming: Solutions: Program Two
500273,CD Computer Software
PIA 2006 Ambrose Video Publishing Inc

Global warming:science and solutions Series - This program looks at new solutions that change our energy sources and how to produce them. In ten years we can be free of our dependence on fossil fuels and at the same time reverse Global Warming. All of the solutions are dependent on the choices we make now. Will the solutions be implemented in an intelligent and planned way or be forced on us in a costly and painful way by circumstances? Look around, the future is now. Industrialization has reshaped the surface of the planet Replacing native ecosystems with agricultural crops. Manipulating water flows through dams and reservoirs. Urbanizing large seacoast areas Destroying food chains in the oceans. And spewing vast amounts of greenhouse gases into the atmosphere through the burning of fossil fuels and coal, oil and natural gas. And with some of these greenhouse gases having over 1000 year life spans in the atmosphere, the cumulative effect, if continued, will end civilization as we know it.

Environmental protection; Science, Earth and space; Greenhouse effect; Atmospheric; Global warming

The Glory trail : Sacagawea
500048,CD Computer Software
J 2000 Filmwest Associates Mentors (Season 2) Series - Oliver and Dee enlist the help of Sacagawea in helping them expose a refinery that is surreptitiously polluting a river. After overcoming numerous challenges and dangers on the expedition, Sacagawea helps Dee to realize that receiving credit for one's deeds is not as important as the act itself. 

Hud: Self-esteem; Life skills; Conduct of life; Conduct of life.

Go Left Right Here!
306867,VH Video Tape 1/2" (VHS) 13 min P 1998 Film Ideas Helps children determine their left from their right. Interspersed with examples from their school, social and community environments, youngsters are exposed to visually interesting and sometimes humorous examples of the difficulties that might occur when one does not know left from right.

Directionality

Go west young man
307389,VH Video Tape 1/2" (VHS) 30 min P 1995 Focus on the Family Films Adventures in Odyssey Series - Dylan and Eugene face off with the Dalton gang in the wild West on the new Imagination Station's first voyage. Children's films; Video recordings for the hearing impaired; Courage-Fiction; Western stories; Animated films; Personal Development; Social Development; Values Clarification; Human behavior; Moral education

Goat Island
304537,VH Video Tape 1/2" (VHS) 30 min JH 1997 Annenberg A performance group that used visual imagery, music, dance, movement, and narrative, rehearses and performs a new piece on a recent U.K. tour.

God Fights Back - 1979
309870,VH Video Tape 1/2" (VHS) 60 min JH 1998 PBS The Shah of Iran is overthrown in 1979. Islamic fundamentalism spreads quickly. In North and South America and Eastern Europe, Christian fundamentalism surges ahead.

Religious fundamentalism; Islamic fundamentalism; Khomeini, Ruhollah; Iran–Politics and government–1979-

Gold Test, The
304386,VH Video Tape 1/2" (VHS) 45 min JH 1980 Library Video Company After discovering that she is afflicted with arthritis, Maggie tries to deal with the fact that she will never ice skate again. She meets a young boy named Joey who has had numerous operations on his legs and cannot walk. Maggie gains strength and confidence from her new hopeful friend who walks with Maggie's help. By Michael Bonadies. Part of the After School Specials Series. Children's literature; After School Specials Series

A Golden Book video classic
For descriptions see individual titles: Richard Scarry's Old MacDonald's farm and other animal tales

Golden Gate Bridge, The
308522,VH Video Tape 1/2" (VHS) 50 min JH 1994 A&E Television The dream-to-reality stories behind the construction of the 20th century's engineering wonders. Bridges Design and construction; Engineering

Goldilocks and the Three Bears
305816,VH Video Tape 1/2" (VHS) 60 min PI 1985 CBS/FOX Tatum O'Neal stars in this adaption of the famous children's fairy tale. Children's literature

Gone Tomorrow: AIDS Awareness
309701,VH Video Tape 1/2" (VHS) 40 min JH 1996 FFH This program raises awareness and educates young adults about AIDS through a dramatization of the life of a young man and four female companions. Sexually transmitted diseases; AIDS (Disease)

Gone West: Growth of a Nation
309564,VH Video Tape 1/2" (VHS) 28 min JH 1998 AGC Traces the westward expansion of the United States over a continent claimed by European rivals and occupied by Native Americans. It describes the treaties and military campaigns that pushed borders westward while armies of emigrants, inspired by the doctrine of Manifest Destiny, tramped toward their Promised Land. Frontier and pioneer life–West (U.S.); Frontier and Westward Exp

Gone with the Wind
306120,VH Video Tape 1/2" (VHS) 222 min H 1989 MGM/UA This is the 50th anniversary edition of Margaret Mitchell's great novel. American literature

Good! Better! Best! (Work Ethic)
304858,VH Video Tape 1/2" (VHS) 14 min JH 1997 AGC The importance of a strong work ethic and good attitude are the focus of this program. Keri, a girl who relies on past achievements, is shocked and resentful when the lead in the school play goes to Jessica, who works hard and has a positive attitude. Personal Development; Social Development
Good Death, The
309623,VH  Video Tape 1/2” (VHS)
30 min  HA  1999  Annenberg
The question, “What constitutes a good
death?”; the special grief of long-term
caregivers; and ways the dying can help
to heal the living. Perspectives from a
woman facing death from breast cancer,
and a young family with a terminally ill
infant.
Death and Dying

Good Earth, The
305454,VH  Video Tape 1/2” (VHS)
138 min  H  1964  MGM/UA
Pearl Buck’s immortal novel of the hard-
ships of peasant life in China.

Novels

Good Fairy Tale Classics
305453,VH  Video Tape 1/2” (VHS)
30 min  PI  1986  WESTERN
PUBLISH
Includes three stories: Cinderella, The
Elves and the Shoemaker, and The
Golden Goose.

Children's literature; Fables/Fairy
Tales

Good Food for Good Health
307411,VH  Video Tape 1/2” (VHS)
10 min  IJ  1993  NEW LEAF
The food pyramid is explained and view-
ners learn about the role of the dif-
ferent food groups in providing them
with the essential nutrients their bod-
ies need. The importance of making
healthy choices is stressed.

Nutrition; Foods and Cooking

Good Food for Good Health
309477,VH  Video Tape 1/2” (VHS)
10 min  IJ  1994  Altschul/United
Learning
The food pyramid is thoroughly ex-
plained, and viewers learn about the
role of the different food groups in pro-
viding them with six essential nutrients
their bodies need. A brief tour of the di-
gestive system is presented, as well as
an explanation of how it takes vital nutri-
tives from food so that the body can use
them for energy. The health danger of
eating too much sugar, cholesterol, and
fat is explained.

Nutrition; Personal Health; Foods
dand Cooking

Good Night, Knight
304410,VH  Video Tape 1/2” (VHS)
30 min  P  2001  Library Video
Company
Featuring a combination of live-action,
puppetry and animation, this educa-
tional program from the acclaimed PBS
series “Between the Lions” is designed
to help teach children to read while
keeping them entertained. In this
episode, the brave knight Orlando Fu-
rioso has to be put back together again
so that he can save Angelina and lift a
curse from the town of Fallerina. The
program focuses on the long “i” sound
and the word “knight” as well as -ight
word family, and more.

Phonics - Vowels; Reading -
General

Good Seed, The
304417,VH  Video Tape 1/2” (VHS)
30 min  P  2001  Library Video
Company
Featuring a combination of live-action,
puppetry and animation, this educa-
tional program from the acclaimed PBS
series “Between the Lions” is designed
to help teach children to read while
keeping them entertained. In this
episode, the mouse catches a
computer virus. The program focuses
on the word “seed” and the long “e”
sound as well as the -eed word family,
and more.

Phonics - Vowels; Reading -
General

Good Seed, The
309477,VH  Video Tape 1/2” (VHS)
10 min  IJ  1994  ALTSCHUL/UNITED
LEARNING
Includes three stories: Cinderella, The
Elves and the Shoemaker, and The
Golden Goose.

Phonics - Vowels; Reading -
General

Grammar Games
100036,CD  Computer Software
IJH  1995  DAVIDSON
Learn proper punctuation, formation of
plurals and possessives, subject-verb
agreement, identification of sentence
fragments, verb usage, and how to avoid
common word usage problems.

Grammar

Gorbachev
304285,VH  Video Tape 1/2” (VHS)
50 min  JHA  1997  Library Video
Company
A&E presents a first-person portrait of
one of the most influential men in his-

tory; a man who changed his nation as
the world knew it, but was ultimately un-
done by his own success. Growing up
in the Caucuses, Mikhail Gorbachev ex-
plains how his childhood experiences
under Stalin’s rule helped shape the vision
he had for his nation. Extensive footage
demonstrates his rise through the party ranks and the
sweeping reforms he enacted once in power.

Soviet historians and political
experts detail the turbulent years of his
rule, from the first stirrings of Glasnost
ten years ago to the unsuccessful coup attempt which
marked the end of the Communist rule in
Russia.

Gorbachev, Mikhail; Gorbachev, Michael;

Gorilla
305351,VH  Video Tape 1/2” (VHS)
60 min  IJH  1981  National
Geographic Society
Look at the mysterious mountain gorilla
of Central Africa is presented. Also, Koko, the famed
lowland gorilla, demonstrates her amazing powers at
communicating with American Sign Language.

Goya: His Life and Art
305067,VH  Video Tape 1/2” (VHS)
44 min  H  1981  FFH
An introduction, not only to Goya’s work
but to the critical period in Spanish his-
tory which he recorded. Narration is in
English.

Goya, Francisco, 1746-1828; Artists–Biography

Grammar mechanic
307178,VH  Video Tape 1/2” (VHS)
232 min  IJHA  1986  Great Plains
National Instructional
Using a fictitious free-lance writer, her
son, and a talking computer, examines
correct case usage of personal prono-
ouns, agreement between a pronoun
and its verb and between a pronoun
and its antecedent, and the procedure
used to form reflexive pronouns.

English language–Composition and
exercises; English language–
Grammar–Study and teaching;
English language–Pronoun; English
language–Agreement; English
language–Reflexives; English
language–Grammar; English
language–Sentences; Grammar;
Writing – General

Grand Canyon and Petrified Forest
305240,VH  Video Tape 1/2” (VHS)
45 min  JHA  1984  Finley-Holiday
Spectacular vistas, summer thunder-
storms, raft and mule expeditions, and
the ever changing moods of the Canyon
walls. Visit Petrified Forest National
Park and the Painted Desert.

National parks and reserves–United
States; Grand Canyon
National Park (Ariz.); Petrified
Forest National Park (Ariz.);
Painted Desert (Ariz.)

Grand Canyon and Petrified Forest
309086,VH  Video Tape 1/2” (VHS)
58 min  JHA  1991  Films for the
Humanities
This program profiles Gorbachev’s life,
from his rise within the Communist Party
to his role in the fall of the Soviet Union.

Russia; Gorbachev, Mikhail
Sergeevich, 1931-
Grand Central

Grand Central
306966,VH Video Tape 1/2" (VHS)
28 min JH 1992 PHILIP MORRIS CO
This program is comprised of photographs, drawings and vintage Hollywood film clips of this world famous structure by some of the world's top authorities on architecture and art.
Architecture

Grand Teton National Park

Grand Teton National Park
304849,VH Video Tape 1/2" (VHS)
30 min UH 1998 Educational Clearinghouse Inc.
This is high country, nearly a mile and a half into the sky. Witness the intriguing sport of ice climbing and ride a horse-drawn sleigh into America's largest elk refuge. End the day by snowmobiling into geyser country.
National parks and reserves—United States; Grand Teton National Park (Wyo.)

Grandfather Sky

Grandfather Sky
309478,VH Video Tape 1/2" (VHS)
50 min JH 1993 Altschul/United Learning
This compelling drama tells the story of Charlie Lone Wolf, a 16 year old urban Native American youth in trouble with the law one too many times. Sent to live with his shepherding uncle on the Navajo reservation in eastern Arizona, Charlie experiences a sense of his own cultural tradition and begins to understand what it means to be a Native American and a human being. This valuable program can help motivate all students learn to identify the climates, biomesSeries - Sciences

Grassland Biomes

Grassland Biomes
308716,VH Video Tape 1/2" (VHS)
24 min IJ 1998 Rainbow Educational Media
Grassland biomes
Illustrates the ecological interrelationships of the grasslands biome and shows the locations of the world's grasslands, explains how they may have originated and describes their importance as food-producing areas.
Ecology

Grapes of Wrath

Grapes of Wrath
305068,VH Video Tape 1/2" (VHS)
129 min H 1940 20TH CENTURY FOX
A chronicle of the injustice and humanity encountered by the Joad family in their journey from the Dust Bowl of the Depression to the "promised land" of California where they became migrant farm workers.
American literature

Grandpa

Grandpa
306892,VH Video Tape 1/2" (VHS)
30 min PI 1991 SONY KID'S MUSIC
John Burningham's book about the special relationship between Emily and her Grandpa is presented. Peter Ustinov narrates.
Children's literature

Grasslands, The

Grasslands, The
306420,VH Video Tape 1/2" (VHS)
17 min H 1962 Encyclopedia Britannica
Grasslands, The
304370,VH Video Tape 1/2" (VHS)
23 min IJ 1999 Library Video Company
All kids are familiar with the basic idea of gravity - it's why things fall to the ground. Gravity uses exciting visuals and clear, colorful graphics to take students beyond the basics to explain that gravity is really a force of attraction between objects. They'll discover that all objects - no matter how large or small - have gravitational force, and that the amount of that force depends on the mass of the distance between them. The contributions of Newton and Galileo are discussed, and gravity's connection with weight, orbits, acceleration and terminal velocity is explored. Includes lots of real-life demonstrations and a fun, hands-on activity that re-creates Galileo's famous experiment, which proved that all objects fall to the ground at the same rate, regardless of their mass. This program is based on the concepts outlined in the National Science Education Standards for Physical Science: Properties & Changes of Properties of Matter, Motions & Forces and Transfer of Energy.
Gravity

Gravitation

Gravitation
305066,VH Video Tape 1/2" (VHS)
44 min A 1997 Goldhil Video
Historic traveler Series - A compilation of two programs profiling generals Grant and Sherman; their decisions were a major factor in the outcome of the Civil War.
United States Leaders; United States-History-Civil War; 1861-1865-Campaigns; Generals—United States-Biography; Grant, Ulysses S.—(Ulysses Simpson);—1822-1885; Sherman, William T.—(William Tecumseh);—1820-1891; United States—Army—Biography

Gravity

Gravity
308946,VH Video Tape 1/2" (VHS)
26 min I 1991 Lucerne
How do we keep our feet on the ground? Why do tides rise and fall? The search for answers takes the children to watch the World's highest tides, to a Planetarium and on a roller coaster. They discover that riding in an elevator can cause their weight to change for a moment.
Gravity

Gravitation

Gravitation
304618,VH Video Tape 1/2" (VHS)
15 min PI 1999 New Dimension
Gravitation
308946,VH Video Tape 1/2" (VHS)
26 min I 1991 Lucerne
Gravitation
308946,VH Video Tape 1/2" (VHS)
26 min I 1991 Lucerne
We can experience forces acting on us when we go on a theme park ride, but it can take a great deal of energy to get a load moving. Children in school discover the effort needed to accelerate a load from rest. They also explore forces acting on a parachutist and on boat hulls.
Force and Motion

Graphs

Graphs
307143,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Introduction to pictures, bar graphs and line graphs.
Graphing methods; Mathematics; Measurement

Graphic Organizers and Portfolios

Graphic Organizers and Portfolios
304804,VH Video Tape 1/2" (VHS)
48 min JH 1996 Films for the Humanities
Graphic organizers including "The Fishbone" are used by students studying life science. Teachers discuss the complex topic of student portfolios and explain various ways of organizing and assessing them. A demonstration of hands-on technology called the "Science Olympics" places students in teams and uses their multiple intelligences to create a science project out of readily available materials.
Assessment; Classroom management

Gravitation

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This program explores these different types of grasses; gives examples of animal interactions and describes their importance as food-producing areas.

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Gravity: How It Affects Us
306421,VH Video Tape 1/2" (VHS)
14 min PJU 1960 Encyclopedia Britannica
We learn how the force of gravity can be used to do work, how gravity affects our daily lives, and how it would affect a human being in space or on other planets.

Gravity
Gravity/Weightlessness
307811,VH Video Tape 1/2" (VHS)
15 min PJU 1991 Childrens Television Workshop
(3-2-1 Contact) Gravity constantly grabs things and pulls them toward Earth’s center. That’s why things have weight. But how do you get into a weightless situation? Try riding a roller coaster or an elevator.

Great Blue Heron Story
Great Books
Great books of the Western World (Franklin Center, Pa.)
305241,VH Video Tape 1/2" (VHS)
19 min JH 1978 Journal Films Through family travels to different parts of the country we learn something of Great Britain’s rich history, of its political system, and how its people live and work.

Great Britain
Great Commanders: Alexander the Great
307260,VH Video Tape 1/2" (VHS)
45 min JH 1993 Ambrose Video Pub
By the time of his death, aged 32, Alexander had established himself not only as a great commander, but a great world conqueror. His Battle of Issus, where he defeated the Persian army, is highlighted.

Great Commanders: Georgi Zhukov
307261,VH Video Tape 1/2" (VHS)
45 min JH 1993 AMBROSE Following the Russian Revolution, Georgi Zhukov rose to become Stalin’s deputy in the war against Hitler. His ultimate triumph was at the Battle of Berlin. May be the greatest commander of the 20th century.

Great Commanders: Horatio Nelson
307262,VH Video Tape 1/2" (VHS)
45 min JH 1993 AMBROSE Horatio Nelson is Britain’s greatest naval hero. At the remarkable Battle of Trafalgar, he secured a mastery of the seas that brought the expansion of the British Empire.

Great Commanders: Julius Caesar
307263,VH Video Tape 1/2" (VHS)
45 min JH 1993 AMBROSE Julius Caesar, a scheming politician, used military power to dominate Rome. At the Battle of Alesia he brilliantly used technological superiority and tactical cunning against a force who outnumbered him more than 5 to 1.

Great Depression: Job at Ford’s, A
Great Depression: Arsenal of Democracy
307830,VH Video Tape 1/2" (VHS)
60 min IJ 1993 PBS
In the coastal cities of China, Japanese troops were on the march. In Nazi Germany, Hitler had put his country back to work building a military arsenal. By 1939, the Great Depression was over except in the United States. The Okie migrants, whose plight had come to symbolize the hardships of depression, joined millions of others who finally found work in new defense industries. While the New Deal of F.D.R. kept America forever, it was war that ended the Great Depression.

Great Depression: Job at Ford’s, A
307824,VH Video Tape 1/2" (VHS)
60 min IJ 1993 PBS
By 1927, Henry Ford controlled the most important company in the most important industry in the booming American economy. His plain American bargain of high wages in exchange for hard work attracted tens of thousands of workers to Detroit, but it began to come apart when he hired a private police force to speed up production and spy on employees. After the Depression hit in 1929, these workers who had known almost grimm reality as unemployment skyrocketed and machine guns barred the entrances to Ford’s plants.

Great Depression: Arsenal of Democracy
153
For many Americans who were denied the rights of full citizenship, surviving the Depression was not enough. They were determined to help build a better America through direct action in the courts, in the Congress, and in everyday life. At a time when lynchings, segregation, and anti-Semitism were commonplace, black heavy-weight champion Joe Lewis became a symbol of national strength. Roosevelt, Eleanor, 1884-1962; African Americans--Social conditions--to 1964; Segregation--United States; Louis, Joe,--1914--; United States--History--1919-1933; African Americans--History--United States--Civilization--1918-1945; United States--History--1933-1945; United States--Economic conditions--1918-1945; African Americans--History--Civil rights--20th century

In the American democracy of the 1930’s, two visions of liberty collided as working women and men battled landowners and factory managers for the right to join a union. On the tenant farms of Arkansas Delta and in the steel factories of America’s industrial heartland, working people asserted their citizenship in the midst of great economic turmoil and a tide of government reform.
Great Lakes States, The
305006,VH Video Tape 1/2" (VHS)
25 min PIJH 1983 National Geographic Society
Illinois, Indiana, Michigan, Ohio, and Wisconsin comprise a region rich in agriculture and natural resources, a region of sprawling urban centers and huge factories, a region defined by the water that almost surrounds it.

Great Lakes

Great Leap - 1949
309866,VH Video Tape 1/2" (VHS)
60 min JH 1998 PBS Chinese communism springs from the countryside. Mao proclaims a cultural revolution, violence against intellectuals and other "subversives". Mao, Zedong, 1893-1976; China--History--Cultural Revolution, 1966-1976; China--History; Mao, Tse-tung, 1893-1976; Communism--China

Great Leap - 1949

Great National Parks: Vol. 1
202015,LD Laser Disc
55 min IJH 1992 READERS DIGEST
Tour the wonders of Yosemite, the Grand Canyon and Yellowstone.
National Parks

Great National Parks: Vol. 2
202016,LD Laser Disc
66 min IJH 1992 READERS DIGEST
Tour Mount Rainier and Olympic National Parks.
National Parks

Great National Parks: Vol. 3
202017,LD Laser Disc
60 min IJH 1992 READERS DIGEST
Tour the Grand Teton and Glacier National Parks.
National Parks

Great National Parks: Vol. 4
202018,LD Laser Disc
62 min IJH 1992 READERS DIGEST
Tour Bryce Canyon and Zion National Parks.
National Parks

Great Plains: Clash of Cultures
307164,VH Video Tape 1/2" (VHS)
30 min JH 1979 Great Plains National Inst. TV
Traces the history of the conflict between Plains Indians and settlers in the 19th century that resulted in numerous military battles, including the Battle of the Little Big Horn. Four elders of the Lakota tribe recall the oral tradition of Indian life.
Midwest and Great Plains; Frontier and Westward Exp; Indians (Native Americans

Great Plains: Four Portraits
307167,VH Video Tape 1/2" (VHS)
30 min JH 1979 Great Plains National Inst. TV
Examine the diversity and complexity of modern plains life by looking at the lifestyles of a Montana cattle rancher, a Kansas farm family, a Lakota Indian artist and a Texas mayor.
Midwest and Great Plains

Great Plains: Heirs to No Man's Land
307166,VH Video Tape 1/2" (VHS)
30 min JH 1979 Great Plains National Inst. TV
"No Man's Land" is what Oklahomans call the Oklahoma Panhandle. Families recall the boom times of the Roaring Twenties and then describe the drought and depression of the Dust Bowl years. Authentic newsreel footage and photographs are used.
United States--History--1919-1928; United States--History--1929-1943; Depressions--1929-United States; Agriculture--Great Plains--History

Great Plains: Land, The
307162,VH Video Tape 1/2" (VHS)
30 min JH 1979 Great Plains National Inst. TV
Through a piece of the Lakota Indian tribe, this program depicts Plains Indian life and cultural adaptation prior to extensive white contact in the 19th century.
Midwest and Great Plains; Frontier and Westward Exp; Indians (Native Americans

Great Plains: Settling, The
307165,VH Video Tape 1/2" (VHS)
30 min JH 1979 Great Plains National Inst. TV
A documentary of the experiences of pioneers who settled in the Great Plains as a result of the Homestead Act of 1862. Takes place in Nebraska from 1870-1895.
Midwest and Great Plains; Frontier and Westward Exp

Great Pyramid, The
306967,VH Video Tape 1/2" (VHS)
30 min JH 1992 DAWN BIBLE STUDY
Once an ancient wonder, the Great Pyramid has become a modern mystery. What is the significance of its chambers? Why is it called God's witness in stone?

Great women in American history. Volume 1

Great women in American history. Volume 1

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Great women in American history. Volume 1
about his obsession with finding a westward seaway to Asia.

**Philosophy**

**Greatest Thinkers: Descartes**
308057, VH Video Tape 1/2” (VHS) 30 min 1992 ICT
The contribution of French philosopher, scientist and mathematician Rene Descartes to the development of analysis is examined. See how the Cartesian rational method can be applied to any situation, but the program cautions that an analysis is not effective for cures and solutions, but resembles a map of interacting influences.

**Philosophy**

**Greatest Thinkers: Freud**
308058, VH Video Tape 1/2” (VHS) 30 min 1992 ICT
Sigmund Freud was the founder of psychoanalysis. His theories about the human subconscious brought about a revolution in thinking about thinking.

**Philosophy**

**Greatest Thinkers: Marx**
308059, VH Video Tape 1/2” (VHS) 30 min 1992 ICT
Karl Marx draws parallels between the Industrial Revolution and the current technological revolution and examines their effects on the proletariat.

**Philosophy**

**Greatest Thinkers: Nietzsche**
308063, VH Video Tape 1/2” (VHS) 30 min 1992 ICT
Friedrich Wilhelm Nietzsche, the 19th century German philosopher, developed the concept of the “superman” whose rejection of traditional Christian values would set him free to chart his own superior moral course in life.

**Philosophy**

**Greed and Wildlife: Poaching in America**
306121, VH Video Tape 1/2” (VHS) 58 min 1989 NATL AUDUBON
Poaching, the illegal hunting of wildlife for profit or sport, is rampant in the United States and the rest of the world. This problem is explored.

**Conservation & Natural Re**

**Greek and Roman Legends**
305070, VH Video Tape 1/2” (VHS) 35 min 1995 FFH
Introduces the principal Greek and Roman legends, examining the differences between Greek legends, which combine victory with difficulty and loss, and those of Rome, which place nationalism, heroism and virtue above any personal human ties.

**Greece; Italy**

**Greek Temple, The**
305457, VH Video Tape 1/2” (VHS) 54 min 1969 Universal Education and Visual Arts
A journey through the remains of a sacred city that has stood for over 2,000 years in the regions of southern Italy. Also travels through the remains of Acropolis, Delphi, Agrigento and Sounion, as it traces the evolution of temples in Magna Grecia through the Doric, Ionic and Corinthian styles.

**Architecture; Greece**

**Green Side Up**
307406, VH Video Tape 1/2” (VHS) 11 min 1999 JOURNAL
Explains how plants are affected by sunlight and gravity on earth and in space. It explains tropism.

**Botany - Plants**

**Green Toad, The**
305069, VH Video Tape 1/2” (VHS) 38 min 1979 Random House
Presents the basic concepts of classical humanism and shows how the Greeks translated their philosophical ideals into architecture and sculpture. The Parthenon is seen as the embodiment of their ideals of symmetry, balance, unity, independence and order.

**Greece**

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**Architecture; Greece**

**Greek Thought**
309230, VH Video Tape 1/2” (VHS) 25 min 1989 Annenberg
Socrates, Plato and Aristotle laid the foundation of Western intellectual thought.

**Greece; Philosophy**

**Greeks: In Search of Meaning**
306807, VH Video Tape 1/2” (VHS) 52 min 1982 Films for the Humanities
Examines and dramatizes some of the accomplishments of the period between ca. 500 B.C. and the dath of Alexander.

**Greece–Civilization–Juvenile films; Greece–Antiquities; Greece–Civilization–To 146 B.C.; Athens (Greece)–Politics and government; Greece**

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**Botany - Plants**

**Green Toad, The**
309789, VH Video Tape 1/2” (VHS) 26 min 1999 Landmark
Green toads are the daredevils of the amphibian world, ranging from the cold of the Tibetan mountains to the scorching heat of the Sahara. Each female can lay as many as 15,000 eggs per mating.

**Amphibians; Toads**
Green Zone, The

Green Zone, The
309672,VH Video Tape 1/2" (VHS)
47 min JH 1998 Bullfrog
The strip of vegetation along a waterway is called the riparian zone. A stream and its riparian zone are really a single entity. The riparian zone protects the structure of the stream, maintains water quality, and provides food and shelter for animals and insects. It’s as important to the river as the water itself.

Hydrology; Conservation of natural resources; Environmental protection; Wildlife conservation; Environment; Stream ecology; Rivers

Grizzlies, The
Grizzlies, The
305242,VH Video Tape 1/2" (VHS)
60 min IJH 1987 National Geographic
Inspiration for every child’s teddy, the grizzly once roamed western North America. From Alaska to Wyoming, these huge animals now struggle to survive in a shrinking habitat.

Bears

Grizzly Bear, The
Grizzly Bear, The
304283,VH Video Tape 1/2" (VHS)
16 min IJH 1974 AIMS
At one time the grizzly bear could be found over vast areas, but today the animal faces the threat of extinction. Alaska is one of the last regions where the grizzly bear still roams freely. Throughout this film we observe a sow and her cubs enjoying their freedom as they hunt, rest and play in the rich Alaskan wilderness. The film concludes by considering both the harmful ecological effects of man's "progress" and the questionable future of this huge carnivore.

Animals–Habits and Behavior

Grief and Bereavement
Grief and Bereavement
309621,VH Video Tape 1/2" (VHS)
30 min HA 1999 Ambrose Video Pub
The question "How long does grief last?" Perspectives from a family in which the youngest son was murdered, and a teenager who lost her mother—and who may now lose her father and brother—to AIDS.

Death and Dying

Grieg
Grieg
309087,VH Video Tape 1/2" (VHS)
25 min HA 1997 Films for the Humanities
This program explores the lives and works of the world’s greatest composers. Each program features the Moscow Symphony Orchestra and special guest soloists performing master works intercut with period images, drawings and stunning film footage. Conductor and composer David Palmer serves as host and details the events and influences which shaped the development of the composers and their music.

Music - General

Growth of Flowers
Growth of Flowers
305819,VH Video Tape 1/2" (VHS)
11 min PIJ 1998 Rainbow Educational Media
See how flowering plants live through a day, a season, and a year; how insects help them reproduce; each plant responds in its own unique way to the changing environment.

Biology - Plants

Growth of the English Colonies
Growth of the English Colonies
1620-1700
308713,VH Video Tape 1/2" (VHS)
25 min IJ 1998 Rainbow Educational Media
Examines English motives for colonization and explains why family and community life differed in the various English colonies. Living history segments compare life in a Puritan settlement with life in the Tidewater region.

United States–History–Colonial Period, ca. 1600-1775; United States–History–1600-1775, Colonial period

Guarding the Atom
Guarding the Atom
309792,VH Video Tape 1/2" (VHS)
30 min H 1994 Landmark
Nuclear power is the most awesome energy source known to men. It is produced by nuclear fusion or nuclear fission. In nuclear power stations the fission process is harnessed to produce heat. But for this to be practical, we must be sure we have complete control over that power. In the right hands it will be lifegiving. However, mishandled the process can be very dangerous, and the consequences devastating.

Atomic and Nuclear Energy

Guerrilla Wars - 1973
Guerrilla Wars - 1973
309869,VH Video Tape 1/2" (VHS)
60 min JH 1998 PBS
Talks about how small groups of dedicated men could organize revolts that eventually would bring down large well-equipped governments. Tells about the Cuban revolution, America’s futile struggle in Vietnam and the Soviet Union’s equally unsuccessful attempts to control Afghanistan

Vietnamese Conflict, 1961-1975; Guerrilla warfare; Afghanistan–History

Guided Reading
Guided Reading
309973,VH Video Tape 1/2" (VHS)
20 min A 1996 HEINEMANN
A Close-Up Look at Teaching Reading takes you inside Sharon Taberski’s classroom. In this portion of the reading workshop, Sharon expands the notion of guided reading to include situations where small groups of children are called together to work on specific reading strategies. Sharon focuses on one strategy at a time, provides opportunities for the children to practice the strategies, and offers support as she...
helps them move toward independence in reading.
Staff development; Teaching Strategies

**Guided Reading:**
**Child-Centered Classroom**
304269,VH Video Tape 1/2” (VHS) 60 min TA 1996 Rigby Package includes two 30-minute videos and a Teachers’ Guide. Combines theory and practice to provide you with information you need to conduct successful Guided Reading sessions.

Reading skills; Staff development; Teaching Strategies

**Guiding your overweight child: getting healthy together**
500249,CD Computer Software
PIA 2006 FILM IDEAS

**Childhood obesity Series** - This program is especially designed for children and young people who are already overweight. This positive video shows real, young people making their choice as health! It gives them the tools they need to make everyday lifestyle choices that will help them get to a healthy weight. The video emphasizes the importance of adding physical activity to the daily routine and introduces the “10,000 steps program.”

Health; Obesity in adolescence; Obesity; Teenagers–Nutrition; Obesity in children–Prevention

**Guillermo Gomez-Pena**
304536,VH Video Tape 1/2” (VHS) 30 min JH 1997 Annenberg Mexican performance artists, poet, journalist, and activist, calls attention to relations between the U.S. and Mexico in The Temple Of Confessions.

**Gulliver’s Travel**
305073,VH Video Tape 1/2” (VHS) 75 min LJ 1939 PARAMOUNT Max Fleischer’s cartoon version of Jonathan Swift’s classic about the little people of Lilliput and the giant who is beached on their shore.

Children’s literature

**Gulliver’s Travels**
306570,VH Video Tape 1/2” (VHS) 30 min IJH 1997 Discovery Channel School

Discover how Swift -poet, political journalist, public figure and clergyman- made his literary mark with this masterpiece of parody and prose and why his work remains on-target today.

English literature; Swift, Jonathan, 1667-1745; Authors, English

**Gutenberg: Birth of Printing, The**
307071,VH Video Tape 1/2” (VHS) 24 min IJ 1990 Barr Films Witness two important advances in communication as Gutenberg invents the printing press and Rawland Hill develops the postal system.

Inventions; Communications

**Gymnosperms**
306426,VH Video Tape 1/2” (VHS) 16 min H 1961 Encyclopedia Britannica

Gymnosperms are seed plants that bear their seeds on cones. Trace the life cycle of the pine through pollen and seed cone growth, pollination, fertilization and germination of seeds.

Biological - Plants

**Habitat Diversity**
304930,VH Video Tape 1/2” (VHS) 20 min IJH 2000 Educational Video Network

A habitat is a natural environment where something lives. Frog and painted turtles live in ponds, trilliums and bears in woodlands, and cactus and lizards in the desert. Shorelines, rain forest, desert and wetlands are habitats covered in "Habitat Diversity”.

Animals–Habits and Behavior; Biology - Ecology; Environment

**Habitats for Learning**
307635,VH Video Tape 1/2” (VHS) 10 min A 1995 ODE

Shows teachers how to set up a land lab and to use what is available from the Ohio Department of Natural Resources.

Curriculum Development

**Habitats of the World**
308854,VH Video Tape 1/2” (VHS) 49 min PI 1999 DISCOVERY

Introduce your class to Earth’s multiple geographic personalities: Saltwater Marshes; Temperate Forest; Grasslands; Tropical Rainforest; and Polar Ice.

Polar Regions; Rainforests

**Had You Lived Then: Life in a California Mission in 1790**
306929,VH Video Tape 1/2” (VHS) 14 min IJH 1969 AIMS

The missions built by the Spanish priests and friars were much more than churches. They were nearly self-sufficient communities, existing much like the feudal system. The Indians, who worked the land and raised the cattle, were considered peons or serfs.

Frontier and Westward Exp; 1783-1809

**Had You Lived Then: Life in a Gold-Mining Camp 1850**
306930,VH Video Tape 1/2” (VHS) 18 min IJH 1969 AIMS

From the time of the discovery of gold in California in 1849, prospectors ranged the West, seeking their fortunes. Mining towns sprang up and died as strikes were made and veins of gold ran out. The mining towns had their own flavor and way of life, which is re-created in this video.

Frontier and Westward Exp; 1815-1861

**Had You Lived Then: Life in an Eastern Seaport Town 1870**
306933,VH Video Tape 1/2” (VHS) 17 min IJH 1969 AIMS

Whaling ships, clipper ships, and coastal trading sloops made seaports fascinating places for children to grow up. Shows the details of such skills as shipbuilding, sailmaking and ropemaking. Through the daily life of a family, it suggests the importance of the sailing ship to the economy of the area and the country.

Shipbuilding–United States–History; Whaling–History; Sailing ships–History

**Had You Lived Then: Life in the Woodlands Before the White Man Came**
306934,VH Video Tape 1/2” (VHS) 12 min IJH 1969 AIMS

In authentic reenactments, contemporary Native Americans show how their ancestors lived before the coming of the European settlers. Depicts the importance of the deer in the survival of the Indians at that time.

Indians (Native Americans; Indians of North America

**Haiku**

Haiku

Frontier and Westward Exp; 1815-1861

**Had You Lived Then: Life in a Midwestern Small Town 1910**
306931,VH Video Tape 1/2” (VHS) 18 min IJH 1969 AIMS

A turn-of-the-century town experienced many changes. The bicycle was invented, as were the automobile and electric lights. Clothes and customs changed dramatically. Documents a way of life very different from today—and also different from that of the century before.

United States–History–1908-1918; United States–History

**Had You Lived Then: Life in America 1800**
306932,VH Video Tape 1/2” (VHS) 16 min IJH 1969 AIMS

Shows how a farm family lived in central New York State at the beginning of the nineteenth century. Filmed in Coopertown, it presents village life, domestic skills and crafts, and the roles of such people as the lawyer, storekeeper, blacksmith, and doctor.

1809-1815

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**Had You Lived Then: Life in an Eastern Seaport Town 1870**
306933,VH Video Tape 1/2” (VHS) 17 min IJH 1969 AIMS

Whaling ships, clipper ships, and coastal trading sloops made seaports fascinating places for children to grow up. Shows the details of such skills as shipbuilding, sailmaking and ropemaking. Through the daily life of a family, it suggests the importance of the sailing ship to the economy of the area and the country.

Shipbuilding–United States–History; Whaling–History; Sailing ships–History

**Had You Lived Then: Life in the Woodlands Before the White Man Came**
306934,VH Video Tape 1/2” (VHS) 12 min IJH 1969 AIMS

In authentic reenactments, contemporary Native Americans show how their ancestors lived before the coming of the European settlers. Depicts the importance of the deer in the survival of the Indians at that time.

Indians (Native Americans; Indians of North America

**Haiku**

Haiku
Hail to Mail

Hail to Mail
308591.VH Video Tape 1/2” (VHS)
30 min PI 1995 Reading Rainbow
A certified letter follows a humorous journey in its effort to catch its intended recipient. The simple act of mailing a letter becomes a trip spanning the entire world in an effort to get the mail on time. (Use in math class for estimating, adding and sorting.)

Children’s literature; Arithmetic - Basic Operation

Hail to the Chief: Electing the President
308847.VH Video Tape 1/2” (VHS)
18 min IJ 1993 Lucerne
Includes footage of the 1996 Presidential race. Explaining how the electoral college works, this Program looks at the reasons for its establishment by the founding fathers at the 1787 constitutional convention. We learn how the original concept has been modified over the years by giving voting rights to more citizens through constitutional amendments. The Program points out changes brought about by the rise of political parties, and how today the influence of TV is placing power more directly in the hands of the general Public.

Democracy; Politics

Haiti: Waters of Sorrow
306719.VH Video Tape 1/2” (VHS)
48 min JH 1986 Turner Multimedia
Haiti was once a tropical paradise. Today, it is darkened by sorrows and secrets. The Cousteaus visit this impoverished land ravaged by overpopulation and uncontrolled destruction of its forests.

Caribbean

Half Slave, Half Free
305820.VH Video Tape 1/2” (VHS)
118 min H 1984 PAST AMERICA
Based on the writings of Solomon Northrop, this story of racial injustice chronicles the true story of a free black man who was kidnapped and sold into slavery in the years just before the Civil War.

Black History; 1815-1861

Half the People - 1969
309868.VH Video Tape 1/2” (VHS)
60 min JH 1998 PBS
In the 60s and 70s, a new generation of women take up the cause of women’s rights. In the west, the principle of equal rights is accepted, but women still struggle against age-old prejudices.

Women—United States—History—20th century; Women's rights United States History

Halley’s comet
304932.VH Video Tape 1/2” (VHS)
25 min IJH 2001 Educational Clearinghouse Inc.
Above and beyond Series - This program contains stories about the mission STS-97, contrast sensitivity that allows vehicles to negotiate boulder fields, the technology that allows us to take a closer look at Halley’s comet, and the American millionaire that paid Russia to take him into space with two cosmonauts.

Outer space—Exploration; Documentary television programs; Space Flights; Astronomy; Space science

Halloween
309480.VH Video Tape 1/2” (VHS)
12 min PI 1993 Altschul/United Learning
Children learn how Halloween began and how, over hundreds of years, it developed into the fun filled, yet spooky holiday we know today. Traditional games, such as bobbing for apples, are discussed, and the custom of trick-or-treating is explained. Youngsters find out why jack-o-lanterns are carved from pumpkins and why bats and owls have become associated with the holiday. Halloween safety rules are covered in detail, including trick-or-treating with an adult or older sibling, watching for traffic, refusing to accept goodies whose wrappings have been tampered with, and making certain that a parent or other adult examines anything that will be eaten. As a special feature, a fun-filled Halloween tale of the supernatural is included in the presentation.

Seasonal Holidays

Halloween Is Grinch Night
305821.VH Video Tape 1/2” (VHS)
25 min PI 1977 CBS/FOX
The Grinch Night begins. Only brave little Jack O’Lantern, the star of this live action, animated program, demonstrates that there is no trick to having a safe and fun Halloween.

Seasonal Holidays

Halloween Safety
305243.VH Video Tape 1/2” (VHS)
14 min PI 1985 Coronet
Jack O’Lantern, the star of this live action, animated program, demonstrates that there is no trick to having a safe and fun Halloween.

Seasonal Holidays

Hamlet
309694.VH Video Tape 1/2” (VHS)
37 min H 1995 Bullfrog
Four actors tell the story of Hamlet, play some of the most famous scenes, and comment on important problems, motives, conflicts, and decisions.

Drama; English literature

Hampton Court
305822.VH Video Tape 1/2” (VHS)
30 min H 1986 Video Gems
If these walls could speak Series - The home of Henry VIII comes to life through use of dramatic photography.

Hampton Court (Richmond upon Thames, London, England); Video tapes; Henry—VIII,–King of England;–1491-1547

Hand-me-down genes : an introduction to genetics
309380.VH Video Tape 1/2” (VHS)
2 min H 1998 Films for the Humanities & Sciences
Introduces the fundamental concepts needed to understand how genes work and how human characteristics are inherited. Presents concepts through computer-generated graphics, and interviews young people who discuss their genetic conditions.

Genetics; Genes; Human genetics

Hands-on Weather: Weather Experiments
309481.VH Video Tape 1/2” (VHS)
18 min IJH 1998 Altschul/United Learning
Experiments and demonstrations with household items teach the principles of weather. See fun and easy ways to make a barometer, measure dew point temperature, make a cloud, or even make a tornado in a bottle. Viewers learn how heat, moisture, and air interact in atmosphere. All examples can be repeated at school or home, and some may require adult supervision. Hosted by Alan Sealls, a meteorologist, this video show that the forces of weather surround us. Students learn how to set up experiments to test theories.

Scientific Method and Exh; Meteorology
Hanna-Barbera's Christmas Sing-Along
306720,VH Video Tape 1/2" (VHS)
30 min PI 1989 HANNA-BARBERA
The Flintstones, Yogi Bear, the Jetsons and Huckleberry Hound join Bill Hanna and Joe Barbera for a yabba-dabba-doo holiday festival of story-telling and Christmas caroling.

Christmas

Hanna-Barbera’s the greatest adventure stories from the Bibl
For descriptions see individual titles:
Joseph & his brothers

Hanna-Barbera's the greatest adventure stories from the Bibl
For descriptions see individual titles:
Queen Esther

Hans Christian Andersen
306721,VH Video Tape 1/2" (VHS)
112 min IJ 1951 SAMUEL GOLDWYN
One of Danny Kaye’s most beloved films as he stars as Hans Christian Andersen, a young cobbler with a special gift for storytelling.

Andersen, H. C. (Hans Christian), 1805-1875

Hansel and Gretel
305459,VH Video Tape 1/2" (VHS)
60 min PI 1982 SHOWTIME
Ricky Schroder, Bridgette Anderson, and Joan Collins star in a retelling of this famous classic.

Children’s literature; Fables/Fairy Tales

Harassment
403201,DV digital video disc
21 min PIHA 2003 Schlessinger Media
Conflict resolution for students (DVD) Series – Four scenes in which two siblings are harassed - How to deal with the problem when you experience it, and what to do when you witness it. The film encourages students to handle the situation with confidence and without fear.

Harassment
817438,VH Video Tape 1/2" (VHS)
30 min H 2001 United Learning
Three students are confronted with harassment while riding the bus. They discuss how to respond in such situations to gain an understanding of strategies used to harness energy. Wind power, the transfer of potential to kinetic energy of water in hydro-electric production, and the use of fossil fuels to produce steam are all studied.

Force and energy; Physical science; Renewable energy sources; Fossil fuels

Harriet Tubman
307977,VH Video Tape 1/2" (VHS)
30 min IJ 1995 United Learning
Harriet Tubman lived from 1820-1913 and was very active in the anti-slavery movement during the time of the Civil War. She became one of the most notable African-American people in U.S. history.

Harriet's path : Harriet Tubman and the Underground Railroad
309856,VH Video Tape 1/2" (VHS)
10 min IJ 2000 New Dimension
It was neither underground nor a railroad, yet the Underground Railroad was a route from south to north taken by thousands of slaves on their dangerous journey to freedom. Harriet Tubman was one of the Underground Railroad’s most courageous conductors, as young people learn in this program.

United States Leaders; Black History

Harriet’s path : Harriet Tubman
500052,CD Computer Software
J 1999 Filmwest Associates

Hate Crimes
Harry S. Truman
306827,VH Video Tape 1/2" (VHS)
52 min H 1991 Questar Inc.
Using rare speeches, interviews, archival footage and commentary, the life of Harry S. Truman is presented.

Presidents–United States; Truman, Harry S.;--1884-1972; Presidents–United States–Biography

Hart Crane
309198,VH Video Tape 1/2" (VHS)
60 min JHA 1988 Annenberg
The life and works of an American poet are interpreted through dramatic readings, archival photographs, dance performances and interviews. Illustrative poems are accompanied by insights about their historical and cultural connections.

American literature; Crane, Hart, 1899-1932; Poets, American

Hatchet (Cry in the Wild, A)
306696,VH Video Tape 1/2" (VHS)
81 min IJ 1990 MGM/UA
An adaptation of Gary Paulsen’s Newbery Award-winning book, Hatchet, stars Jared Rushton as a young boy who must fend for himself in the wilderness after the plane on which he is traveling crashes.

Children’s literature; Newbery Award Books

Hate and the Internet: Web Sites & the Issue of Free Speech
309732,VH Video Tape 1/2" (VHS)
22 min H 1998 Films for the Humanities & Sciences
In this program, ABC News anchor Ted Koppel investigates the proliferation of hate online with Don Black, founder of the white nationalist Web site Storm Front, and Floyd Abrams, a First Amendment attorney who has represented The New York Times and ABC News. Together they discuss both the medium and the message, plus the controversial issue of content filtering.

Internet; Racism; Hate; Freedom of speech; White supremacy

Hate Crimes
308994,VH Video Tape 1/2" (VHS)
22 min JM 1997 AIMS
Examines the brutal problem of hate crimes from its roots in stereotyping and prejudice through the violence in today’s headlines. Interviews the perpetrators and victims.

Crime prevention; Crime; Hate crimes United States

Hate Crimes
Haunted Mouth, The

306968, VH Video Tape 1/2" (VHS)
12 min PIJH 1992 American Dental Association
This unique approach to preventive dentistry takes the viewer into the haunted house of Invisible B. Plaque (B-for bacterium). Plaque displays his showcase of trophies—hundreds of teeth destroyed by dental neglect.

Dental Care

Hawaii

305075, VH Video Tape 1/2" (VHS)
30 min IJH 1984 ENCOUNTER "Hawaii" is a colorful pageant of life in the islands. Historical, geological and economic information give an educationally balanced picture of these Pacific Islands.

Hawaii

Hawaii: Island of the Fire Goddess

202003, LD Laser Disc
60 min IJH 1986 PBS See this beautiful island. Legend has it that Hawaii’s ancient fire goddess created the islands with volcanoes.

Hawaii

Hawaii: Paradise Found

307598, VH Video Tape 1/2" (VHS)
60 min IJH 1993 Questar In the 19th and 20th centuries, Hawaii as a paradise willed under the onslaught of western ideas, diseases and greed. America then brought new industry, new riches and increasing prosperity to the islands. Today Hawaiians are rediscovering their Polynesian roots.

Hawaii

Hawaii: Paradise Sought

307597, VH Video Tape 1/2" (VHS)
60 min IJH 1993 Questar A thousand years before Columbus, Polynesian sailors and their families left their homes to search for a land free of strife. What they found was a paradise free of predators and lethal germs of any kind. From Kamehameha the Great to Captain Cook, this is the story of Hawaii.

Hawaii; Discovery and Exploration

Hawaiian Paradise

202019, LD Laser Disc
92 min IJH 1992 READERS DIGEST Visit six of the most beautiful islands on earth.

Hawaii

Hawks Up Close

307596, VH Video Tape 1/2" (VHS)
55 min PJH 1992 AUDUBON Study 30 species of North American hawks. Watch them strike their prey, court their mates and raise their families.

Bird watching; Hawks; Birds

He Conquered Space

308571, VH Video Tape 1/2" (VHS)
60 min IJH 1997 Discovery Communications, Inc. As a child in Germany, Wernher von Braun sketched pictures of rocket ships. As a young adult, he designed Hitler’s dreaded V-2 rocket. In America, he directed the U.S. Army ballistic weapons program and the launching of the first American satellite: Explorer I.

Scientists; Von Braun, Wernher, 1912-1977

Head Lice: Syndrome, Science, Solution

306969, VH Video Tape 1/2" (VHS)
14 min JH 1992 SMITHKLINE BEECH A comprehensive program that presents the history of head lice etiology, diagnosis, treatment procedures and control measures.

Personal Health

Heads Up (Attitude about Work)

309482, VH Video Tape 1/2" (VHS)
20 min HA 1985 Altschul/United Learning This program was produced by one of the most successful drugstore chains in the country for use with the large percentage of their store personnel who are teenagers. It addresses the problem of attitudes, both bad and good. Why do some people have a good time and find their work rewarding, and some people find work to be a bad experience and have an attitude to match? The program follows two employees through a typical shift and then has them discuss their different approaches to working. It's fast moving, very believable, and often humorous program that every young employee should see and benefit from.

Career education; Education, Training, Reise

Healers of Ghana

304803, VH Video Tape 1/2" (VHS)
58 min JH 1993 Films for the Humanities This program explores the traditional medical practices of the Bono people of central Ghana and how their healers are cooperating with Western doctors, using herbs and spiritualism to improve health-care delivery in rural areas. Traditionally, Bono tribal priests undergo a painful spiritual possession, during which deities reveal to them the causes of illnesses, which plants to use to treat them, who is perpetrating witchcraft, and which villagers might be endangering society through improper behavior. The program features vibrant dance and possession ceremonies, set against the backdrop of the Bono villages, which are awash with color.

Medical anthropology; Healers Ghana; Akan (African people)

Health: AIDS

202001, LD Laser Disc
60 min JH 1990 ABC NEWS Dr. C. Everett Koop, former U.S. Surgeon General, provides information on aids. This interactive laser disk can be used with an apple computer in order to individualize instruction on this timely topic.

Sex Education; AIDS (Disease)

Health for children

For descriptions see individual titles:
Dealing with feelings
Decisions & conflicts
Drugs & disease
Environmental health
Nutrition
Safety awareness
Staying safe: strangers, cyberspace & more

Healthy Heart

309566, VH Video Tape 1/2" (VHS)
14 min PI 1993 AGC Familiarizes the children with the concepts of what the heart is, what it means to us, and how to take care of it. The new Food Pyramid is utilized as the video focuses on the roles of nutrition, exercise, and non-smoking. A Ralphie's Class Health Series Puppet Presentation.

Heart of Africa: Fire and Ice

308298, VH Video Tape 1/2" (VHS)
55 min IJH 1996 National Geographic Virunga National Park is home to an amazing diversity of plant and animal life, including the rare mountain gorillas, hippos, buffalo, elephants and more.

Africa

Heart of Africa: Forest Primeval

308300, VH Video Tape 1/2" (VHS)
55 min IJH 1996 National Geographic Journey to the remote eastern border of Zaire, home to a riot of vegetation and a wide variety of animals.

Africa

Heart of Africa: Jewel of the Rift

308299, VH Video Tape 1/2" (VHS)
55 min IJH 1996 National Geographic Lake Tanganyika is almost a mile deep and 400 miles long and is host to an assortment of species.

Africa
Heart of Healthy Relationships
309483,VH Video Tape 1/2" (VHS)
16 min JH 1997 Altschul/United Learning
In this video, teens have a lively discussion about some of the cornerstones of healthy relationships: 1) Trust; 2) Unconditional Acceptance; 3) Communication; and 4) Balance. Each of these thought-provoking issues is reinforced by live-action drama and challenging conversations by Mitch Anthony and Pam Stenzel.

Dating (social customs)

Heat and Chemical Energy
304347,VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company
What is heat energy, where does it come from, and how does it relate to chemical energy? Heat & Chemical Energy teaches students that heat energy comes from the motion of chemical atoms and chemical energy is stored in the bonds that link atoms together. Discover how chemical reactions can give off heat energy and how heat can help release the stored chemical energy in fuel. Learn how heat travels through engaging demonstrations that illustrate the methods of conduction, convection and radiation. Students investigate how scientists measure calories - the energy stored in food - by constructing a calorimeter and burning a peanut.

Force and energy; Power resources; Heat

Heat Energy
309901,VH Video Tape 1/2" (VHS)
15 min IJ 1988 SVE
Describes changes in molecular motion when heat is added. Demonstrates expansion in solids, liquids, and gases when heated. Explains the differences between heat and temperature. Gives examples of ways we use heat energy.

Heat and Friction

Heat Temperature and the Properties of Matter
305824,VH Video Tape 1/2" (VHS)
17 min IJH 1985 Coronet
Illustrates how energy affects the properties of substances. The differences between heat and temperature, the Fahrenheit, Celsius and Kelvin scales are explained.

Heat, Wind, and Pressure
304905,VH Video Tape 1/2" (VHS)
15 min PJ 2001 Altschul/United Learning
The sun is highlighted as the driving force behind weather, and the source of energy for our planet. Shows the uniqueness of Earth's atmosphere and how air is set into motion as wind when it is heated unevenly. Heat, wind, and pressure are all connected.

Atmosphere

Heil Hitler: Confessions of a Hitler Youth
309348,VH Video Tape 1/2" (VHS)
30 min JH 1994 AMBORE
The rise and fall of the Third Reich, as viewed through the eyes of a man recruited to Hitler's cause as an impressionable 10-year-old. Provides a complete history and understanding of the Hitler years and how and why it happened.

Nazi: Hitler Youth—History; Germany—History—1933-1945; World War, 1939-1945—Germany

Hellenistic Age
309231,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenber
Greek culture extended throughout the Mediterranean.

Greece: Philosophy; Hellenism; Civilization, Western

A History of Black achievement in America. Vol. 1, Program 1: settling the new world and founding the United States of America
500168,CD Computer Software
84 min JA 2005 Ambrose Video Publishing Inc

An animated character tells the story of black achievement in American history, its defining role in the growth of a country, and influence on current events. Presented by James Avery, the program highlights the many contributions of blacks that have influenced our culture, enriched society with their achievements, and shaped the history of the United States. It's one of the least known stories in American history. It is the story of black achievement and accomplishment. Against all odds, American blacks have built their own institutions: families, schools, churches and businesses. Against all odds, American blacks have created great art and science and fought heroically in every American war. Against all odds, black men and women have worked endlessly to secure their own freedom and equality. The untold story of blacks in America is a 350-year saga of incredible achievements. This is that story.

African American—Civil rights; United States—History; African Americans—History; Famous African Americans; Geography - World

Hello! From Children Around the World
For descriptions see individual titles:

Bali, Japan, Australia, and New Zealand; and the South Pacific Islands

Ecuador, Venezuela, the United States, Mexico, and Central America

Hello! From Children Around the World; Ghana, Egypt, and Central Europe.
Henry Ford

made by adopting and refining the moving assembly line. Ford’s manufacturing advancements transformed industry, and his automobile transformed American life.

Scientists

Henry Ford

306828, VH Video Tape 1/2” (VHS)
52 min H 1991 QUESTAR

Using rare speeches, interviews, archival footage and commentary, the life of Henry Ford is presented.

United States Leaders

Henry Ford Museum

307345, VH Video Tape 1/2” (VHS)
30 min JH 1989 Video Tours

Experience the collection of American treasures present in Henry Ford Museum and Greenfield Village. See the inventions that helped shape our great nation.

Field Trips; Museums; Henry Ford Museum and Greenfield Village; Museums Michigan

Henry Hudson

304443, VH Video Tape 1/2” (VHS)
23 min IJ 2000 Library Video Company

Henry Hudson was an accomplished navigator and explorer. During his four voyages, Hudson never found the elusive shorter route from Europe to Asia he was seeking; yet his contribution to charting previously unexplored territory was enormous. Join our two young hosts as they meet and speak with Henry Hudson, and listen as Hudson describes his expedition along the eastern coast of North America and his voyage into what is now known as Hudson Bay. In this exciting video dramatization, discover the truth about this English explorer whose discoveries influenced the colonization of the New World.

Discovery and Exploration

Henry V

202013, LD Laser Disc
138 min H 1989 Filmic Archives

Kenneth Branagh was nominated for an Oscar for his performance of Henry in this Shakespearean play.

Drama; English literature

Hercules: power of the gods

308123, VH Video Tape 1/2” (VHS)
50 min JH 1998 A&E Home Video

Biography Series - Greek mythology produced many heros, Hercules is probably the best known. Biography traces the 12 labors that made up the major part of the Hercules legend and looks at the character of this mighty hero.

Mythology, Greek; Hercules (Roma mythology); Heracles (Greek mythology); Hercules (Roman mythology); Videocassette; Mythology

Heredy

306427, VH Video Tape 1/2” (VHS)
15 min JH 1980 Encyclopedia Britannica

Microphotography and precise animation help visualize chromosomal mechanics and DNA as determinants of human genetic information.

Heredy

500161, CD Computer Software

IJ 2005 Visual Learning Company

Genetics Series - Terminology and concepts discussed in the video include: Gregor Mendel, traits, inheritance, genes, dominant, and recessive.

Genetics; Genes; Mendel, Gregor,-1822-1884; Heredity

Heredity and Genetics

202062, LD Laser Disc
22 min JH 1990 BENCHMARK
Explains the basic principles of Mendelian dominant and recessive genetics; how the transmission of heritable traits is effected in plants and animals; meiosis; mitosis and more.

Genetics; Genetics and He

Here’s My Question: Where Does My Garbage Go?

304642, VH Video Tape 1/2” (VHS)
26 min JI 2000 Bullfrog

We all throw out a average of 6 lbs. of garbage every day. Where does it all go? This film takes us on two fascinating trips - to the landfill with our regular garbage, and to the recycling plant with our newspapers, cans, glass and plastic. Along the way, a plastic milk jug takes a mysterious detour with a surprising result.

Environment; Pollution; Recycling

Here's Ohio

305638, VH Video Tape 1/2” (VHS)
150 min JI 1986 COETV

This ten part series (15 min. each) explores Ohio history, land and laws. (See the COETV catalog)

Ohio; Ohio

Herman Melville

305460, VH Video Tape 1/2” (VHS)
22 min H 1986 JOURNAL FILM

Empathize with Herman Melville as an actor dramatically portrays the rewards and frustrations he experienced in the literary world. Trace the major developments in his life, and the relationships between the author, his life, and his work.

American literature

Herman Melville

307097, VH Video Tape 1/2” (VHS)
27 min H 1977 BFA

Explores why Melville continued to write, though his works were not published. The search for meaning in his life, and its effect on his writing is captured in this moving video.

American literature; Melville, Herman, 1819-1891

Hernan Cortes

307973, VH Video Tape 1/2” (VHS)
30 min JH 1995 Schlessinger (1485-1547) With a boundless lust for gold and glory, Cortes was drive toward conquest. An intrepid warrior able to overtake cities and topple an empire, he was the fiercest of the Spanish conquistadors.

Explorers; Explorers—Spain—Biography; Cortes, Hernan, 1485-1547; Explorers Mexico

Hernando de Soto

304885, VH Video Tape 1/2” (VHS)
22 min JH 2002 Film Ideas Spanish Explorer, Hernando de Soto sailed up the west coast of Florida to Tampa Bay, then inland and north to Alabama and through the southeast region. He is also credited with being the first European to discover the Mississippi River.

Discovery and Exploration

Hero Ain’t Nothin’ but a Sandwich, A

308032, VH Video Tape 1/2” (VHS)
107 min JH 1977 PARAMOUNT

Paul Winfield and Cicely Tyson stars in this compelling family drama about a ghetto mother, stepfather and Benjie, a sensitive 13-year-old with a confident wit and bright academic future. The pressure of drugs and crime nearly take that bright future away.

Motion Pictures; Home and Family; Narcotics and Drug Abuse; Children’s literature; Juvenile Delinquency

Hero Packages 1

403314, DV digital video disc
103 min JHA 2001 National Underground Railroad Freed

Includes the stories of Arnicce Smith, a librarian who encourages young love reading; Azim Khamisa who inspires students to embrace forgiveness; Cari- dad Asensio who has organized medical assistance for migrant farm workers; Craig Keilburger, a Canadian who founded Free The Children to fight child labor around the world; and Daniel Beaty an actor from Dayton OH who performs a one-man show on human rights.

Human rights

Hero Packages 2

403315, DV digital video disc
124 min JHA 2001 National Underground Railroad Freed

These heroes are community activists. Ernest Michel, a Holocaust survivor, helps survivors of injustice; Jean Robert Cadet, a former slave in Haiti, is trying to end the practice of slavery; Karin Rivas reaches out to survivors of torture; Mod- eane Thompson has created the Mem- phis Panel of American Women who
teach inclusion, acceptance and understanding among all peoples.

Community; Human rights

Hero Packages 3

403316,DV digital video disc
74 min JHA 2001 National Underground Railroad Freed Tales of community activism. Gillian Caldwell puts video cameras in the hands of freedom fighters in the Witness Program. Sister Beth has given economic freedom to members of her community through her Credit Union. Taron Lexton and Mary Shuttleworth of South Africa have encouraged students to use filmmaking in Youth for Human Rights International.

Community; Human rights

Heroin: Black Tar Magic

307417,VH Video Tape 1/2" (VHS)
23 min JH 1992 Visions Video Productions
Recovering addicts share their struggles with heroin addiction, relating the difficulties of breaking the addiction and how they finally managed to break free from the power of heroin.

Narcotics and Drug Abuse; Heroin

Heroin Story: Please Remember Suzi

309817,VH Video Tape 1/2" (VHS)
20 min IJH 1998 Lucerne
Tells the story of Suzi, a teenager with everything going for her before she started using heroin. Then she lost it all—her family, her friends and finally her life. Based on a true story, the powerful documentary presents the cold hard facts about heroin abuse and addiction, and also discusses ways individuals who have a problem can get help. It makes clear that the risks of "experimenting" with heroin are a no-win alternative to staying clean and drug free.

Narcotics and Drug Abuse

Herpes: It's Yours Forever

309818,VH Video Tape 1/2" (VHS)
17 min IJH 1998 Lucerne
Mary had planned to wait, but when she met Tommy she couldn't help herself. Tommy was the coolest guy around and he wanted to be with her! But after that night in the backseat of his car, her life would never be the same.

Sex Education; Personal Health

Hi-Tech Culture: Volume 6

309011,VH Video Tape 1/2" (VHS)
24 min JHA 1995 FILMWEST
We used to believe photographs, but now they can be seamlessly altered by anyone who has the desktop programs. We talk to those in the business of altering reality and those who oppose it.

Technology

The Hidden army : women in World War II

308297,VH Video Tape 1/2" (VHS)
57 min JH 1996 Marathon Music & Video
In an era when "men wore the pants" these war-time produced documentaries were designed to recruit women and remind them that there was no limit to what they could do.

Documentary films; World War, 1939-1945; World War, 1939-1945–Women–Prisoners and prisons; Japanese; World War, 1939-1945–Participation, Female; World War, 1939-1945–Women

Hidden Dangers; alcohol

305158,VH Video Tape 1/2" (VHS)
14 min PI 1986 AAA
A lifeguard compares the hidden dangers of swimming in the ocean to the dangers involved in drinking alcohol.

Alcohol and Alcohol Abuse

Hidden Fury: New Madrid Earthquake Zone

309673,VH Video Tape 1/2" (VHS)
27 min JH 1993 Bullfrog
The New Madrid Earthquake Zone, located along the Mississippi River near Memphis, Tennessee, has received little attention in recent years. But in 1811 it was the site of the most powerful series of earthquakes ever known on earth. Some two million square miles were affected, and shocks were felt as far away as the epicenter.

Earthquakes; Earth science; Geology; Earthquake prediction

Hidden Worlds

308572,VH Video Tape 1/2" (VHS)
26 min IJH 1997 Discovery Communications, Inc
Did you know that your mattress is crawling with two million tiny arachnids? Or that your pillow is only three-quarters cotton, and one-quarter dead and living bugs? Dust mites have taken over your home. Hidden Worlds reveals all that goes on in your bed, those tiny organisms that flourish in an environment of little air or light.

Biology - Microbiology; Microbiology; Allergy research

Highways of history

Hiding Place, The

308100,VH Video Tape 1/2" (VHS)
147 min JH 1975 REPUBLIC
Julie Harris stars in this inspiring, true-life account of the heroic Ten Boom family's imprisonment in a WWII concentration camp. Based on Corrie Ten Boom's novel.

World War, 1939-1945; Ten Boom, Corrie; Ravensbruck (Germany: Concentration Camp)

High Arctic Biome, The

308428,VH Video Tape 1/2" (VHS)
23 min H 1961 Encyclopedia Britannica
The camera observes plants and animals as they struggle to survive in the harsh environment of the high arctic biomes.

Polar Regions; Ecology

High Price to Pay, A

307619,VH Video Tape 1/2" (VHS)
30 min PI 1989 CHE
Teddy learns a valuable lesson about money and possessions. Shows kids how they can find satisfaction in the choices they make and to respect the choices of others.

Children–Conduct of life; Social skills in children; Interpersonal relations

High Renaissance

309232,VH Video Tape 1/2" (VHS)
57 min JH 1989 Annenberg
The extraordinary talent of Da Vinci, Michelangelo and Raphael elevated artists in Italian society, while Titan and Tintoretto re-adapted the classical style.

High tide of the Confederacy

306091,VH Video Tape 1/2" (VHS)
52 min IJH 1987 Films Incorporated Video
The divided union series - North and South suffered many frustrations throughout 1862. The Union's shattering victory at Gettysburg and its capture of Vicksburg in July 1863 marked the turning point.

United States–History–Civil War, 1861-1865; Gettysburg (Pa.); Battle of, 1863

Highways of history

Highways of history

306970,VH Video Tape 1/2" (VHS)
28 min JH 1995 Federal Highway Administration
Illustrates how far earliest times roads have been integral to our way of life and how they have formed the fabric of today's highway network. More than 100 paintings tell how America and her transportation progressed together.

Transportation; Transportation - Land
Himalaya-Life on the Roof of the World
305245, VH Video Tape 1/2" (VHS)
21 min J 1986 ATLANTIS FILM
World’s loftiest mountains treated as a meeting place of peoples and cultures.
Mountains; Himalaya Mountains

Hindenburg, The
306127, VH Video Tape 1/2" (VHS)
30 min JH 1989 ABC
Edward Mulhare narrates the story of the Hindenburg, a German Zeppelin, that burst into flames over Lakehurst, New Jersey.
Disasters

Hippos: Killing the Land
307390, VH Video Tape 1/2" (VHS)
15 min IJH 1993 BEACON
By observing the hippos, viewers will learn to recognize that animals can have both a negative and a positive impact on the environment, and how conservationists must carefully consider the problem and possible solutions.
Animal behavior; Wetland ecology; Hippopotamus Behavior

Hispanic America
308901, VH Video Tape 1/2" (VHS)
13 min HA 1985 CAROUSEL
The Hispanic population is expected to have a strong influence on the nation’s social structure, its politics and its economics. Many Americans see the desire of the Hispanics to maintain their identity as a denial of the American ideal of the "melting pot" society.
Ethnology; Multiculturalism; Hispanic Americans; Latin Americans

Hispanic Americans
For descriptions see individual titles: Latin and African Americans: friends or foes?

Historic traveler
For descriptions see individual titles: Grant and Sherman

History and Functions of Congress, The
304503, VH Video Tape 1/2" (VHS)
30 min JH 1998 Educational Clearinghouse Inc.
Learn about the legislative branch of the federal government.
Federal Government

History and Functions of the Presidency, The
304502, VH Video Tape 1/2" (VHS)
30 min JH 1998 Educational Clearinghouse Inc.
Delve into the executive branch of the federal government.
Federal Government: Politics

History and Functions of the Supreme Court, The
304504, VH Video Tape 1/2" (VHS)
30 min JH 1998 Educational Clearinghouse Inc.
The federal government’s judicial branch is explained.
Judiciary

History in Focus: 1950-59
Events of the Decade
309484, VH Video Tape 1/2" (VHS)
28 min JH 1998 Altschul/United Learning
The "Cold War" created alarm in America. The country was determined to stand up for democracy against communism at home and abroad. This informative program provides a close look at the world’s political distress in the 1950s and how it affected America. Also covered are President Truman’s decisions to enter the war in Korea and to continue to develop the hydrogen bomb. President Eisenhower’s successful administration and Vice President Nixon’s early scandals are also included. Viewers will be intrigued by the fun and creative direction technology took in the 50’s. Inventors introduced everything from robot-lawnmowers to inflatable planes.

History in Focus: 1960-64
309486, VH Video Tape 1/2" (VHS)
28 min JH 1998 Altschul/United Learning
Includes John F. Kennedy and Richard Nixon debates, Bay of Pigs, erection of the Berlin Wall, the Cuban Missile Crisis, James Meredith enrolled in Ole Miss, Vietnamese Buddhist monk set aflame, Cassius Clay over Sonny Liston, Roger Maris’ 61 home runs, Wilt Chamberlain’s 100 points in a single game, and the assassination of JFK.

History in Focus: 1965-69
309487, VH Video Tape 1/2" (VHS)
28 min JH 1998 Altschul/United Learning
Includes Lyndon Baines Johnson over Barry Goldwater, the Marines in the Dominican Republic, the Chicago Democratic Convention and Mayor Daley vs. Humphrey, Muhammad Ali, organization of the Black Panthers, Haight-Ashbury, Stokely Carmichael, Peggy Fleming’s gold medal, and the Mets over Baltimore in a 1969 World Series sweep.

A History of Black Achievement in America
For descriptions see individual titles: A History of black achievement in America. Vol. 1, Program 1: settling the new world and founding the United States of America
A History of black achievement in America. Vol. 1, Program 2: emergence of the black hero
A History of black achievement in America. Vol. 2, Program 3: the fight for freedom
A History of black achievement in America. Vol. 2, Program 4: Blacks enter the gilded age
A History of black achievement in America. Vol. 3, Program 5: the foundation for equality
A History of black achievement in America. Vol. 3, Program 6: depression and war
A History of black achievement in America. Vol. 4, Program 7: civil rights
A History of black achievement in America. Vol. 4, Program 8: a new age
A History of black achievement in America. Vol. 1, Program 2: emergence of the black hero

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its defining role in the growth of a country, and influence on current events. Presented by James Avery, the program highlights the many contributions of Blacks that have influenced our culture, enriched society with their achievements, and shaped the history of the United States. It’s one of the least known stories in American history. It is the story of black achievement and accomplishment. Against all odds, American blacks have built their own institutions: families, schools, churches and businesses. Against all odds, American blacks have created great art and science and fought heroically in every American war. Against all odds, black men and women have worked endlessly to secure their own freedom and equality. The untold story of blacks in America is a 350-year saga of incredible achievements. This is that story.

African American–Civil rights; United States–History; African Americans–History; Famous African Americans

A History of black achievement in America. Vol. 4, Program 8: a new age

Presented by James Avery, the program highlights the many contributions of Blacks that have influenced our culture, enriched society with their achievements, and shaped the history of the United States. It’s one of the least known stories in American history. It is the story of black achievement and accomplishment. Against all odds, American blacks have built their own institutions: families, schools, churches and businesses. Against all odds, American blacks have created great art and science and fought heroically in every American war. Against all odds, black men and women have worked endlessly to secure their own freedom and equality. The untold story of blacks in America is a 350-year saga of incredible achievements. This is that story.

African American–Civil rights; United States–History; African Americans–History; Famous African Americans

A History of black achievement in America. Vol. 4, Program 7: civil rights

A History of Black Achievement in America Series - This program documents black achievement in American history, its defining role in the growth of a country, and influence on current events. Presented by James Avery, the program highlights the many contributions of Blacks that have influenced our culture, enriched society with their achievements, and shaped the history of the United States. It’s one of the least known stories in American history. It is the story of black achievement and accomplishment. Against all odds, American blacks have built their own institutions: families, schools, churches and businesses. Against all odds, American blacks have created great art and science and fought heroically in every American war. Against all odds, black men and women have worked endlessly to secure their own freedom and equality. The untold story of blacks in America is a 350-year saga of incredible achievements. This is that story.

African American–Civil rights; United States–History; African Americans–History; Famous African Americans

A History of black achievement in America. Vol. 4, Program 8: a new age

A History of Black Achievement in America Series - This program documents black achievement in American history, its defining role in the growth of a country, and influence on current events. Presented by James Avery, the program highlights the many contributions of Blacks that have influenced our culture, enriched society with their achievements, and shaped the history of the United States. It’s one of the least known stories in American history. It is the story of black achievement and accomplishment. Against all odds, American blacks have built their own institutions: families, schools, churches and businesses. Against all odds, American blacks have created great art and science and fought heroically in every American war. Against all odds, black men and women have worked endlessly to secure their own freedom and equality. The untold story of blacks in America is a 350-year saga of incredible achievements. This is that story.
History of Cancer Treatment

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African American–Civil rights; United States–History; African Americans–History; Famous African Americans

History of Cancer Treatment
304802,VH Video Tape 1/2" (VHS)
47 min JH 1999 Films for the Humanities

Little by little, cancer is giving up its secrets to determined doctors and scientists. Drawing on five decades of laboratory research and clinical trials by medical pioneers and cancer crusaders, this program--a veritable who's who of cancer research--traces the history of America's fight against diseases including childhood leukemia, Hodgkin's disease, breast cancer, and melanoma. The viral and genetic causes of cancer, methods of detection, and treatment through surgery, radiation, chemotherapy, and immunotherapy are all explained. Produced by CBS News Productions.

Medical Science - General; Tumors Therapy United States; Chemotherapy, adjuvant--History--United States; History of medicine, 20th century United States; Immunotherapy History United States

History of Exploration
304313,VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company

People have explored since the dawn of time, seeking wealth, power, colonies, information on the attainment of other goals. This program takes a closer look at the major reasons that inspired people to explore throughout the ages and the innovations that supported advancements in exploration. Discover the motivations of early explorers whose brav- 124 en exploration provided a foundation for the successes that would occur during the European Golden Age of Discovery. Learn about the development of some important tools of navigation and see why these improvements enabled explorers to travel over land and sea more successfully.

Discovery and Exploration

History of Flight, The
305245,VH Video Tape 1/2" (VHS)
30 min JH 1984 NASA

Includes actual footage of the flying contraptions of the 1800s, the Wright Brothers, Charles Lindbergh, and others.

Flight; Aerodynamics; Airplanes

History of Invention, A
304323,VH Video Tape 1/2" (VHS)
23 min IJ 2002 Library Video Company

A History of Invention takes young viewers on a journey through time to explore some of the world's most remarkable innovations in the areas of communication, transportation, agriculture and medicine. In this exciting program, kids will learn what an invention is, how inventions have influenced society over time and how they are patented. Kids will also discover that many inventions are actually improvements to existing ideas -- ideas that were previously invented by someone else! It's all part of the never-ending process of invention.

Scientists

History of Ireland
306128,VH Video Tape 1/2" (VHS)
58 min IJH 1989 REGO

The Irish history is explored starting with ancient Ireland and Newgrange, on through to the Celts, St. Patrick, the Vikings and more.

Ireland

History of Jazz: Blues, Ragtime and Dixieland
304581,VH Video Tape 1/2" (VHS)
23 min IJH 1999 AIMS

This program presents an overview of America's only indigenous musical art form, jazz. A trio of jazz musicians plays bass, drums and a saxophone to demonstrate the various styles of jazz. They demonstrate how jazz can be played in a way that expresses various types of emotions and explain the musical technique of call and response. Also discussed are the origins of jazz from its roots in African culture through its various stages of development and in this program, ending at Dixieland.

Music - General; Music - Instrumental

History of Jazz: Swing, Bebop and Modal Jazz
304580,VH Video Tape 1/2" (VHS)
21 min IJH 1999 AIMS

In this program swing, bebop and modal jazz are demonstrated and discussed by a jazz trio. Bebop artists covered include Thelonious Monk, Dizzy Gillespie and Charlie Parker who are then followed by modal jazz artists John Coltrane and Miles Davis. The host emphasizes that jazz is an individual art form and that each artist must impose his own style and create his own version of the music. The trio shows how a jazz group can render different styles of music, including Calypso, Bossa Nova, Samba, Afro-Cuban, and rock and roll.

Music - General; Music - Instrumental

A history of the Middle Ages
403210,DV digital video disc
23 min IJHA 2006 Schlessinger Media

Life in the Middle Ages (DVD) Series - A comprehensive overview of the people, places, and events of the Middle Ages. Includes a discussion of the Crusades and the Black Plague.

Video recordings for the hearing impaired; Civilization, Medieval; Middle Ages--History; Social history

History of the World
101024,CD Computer Software

A highly visual, interactive encyclopedia that will bring world history to life as a source of knowledge of different civilizations, historical events and the people who have shaped history.

A History of women's achievement in America

For descriptions see individual titles:

America Becomes a Super power (1936-1956).
Volume Six

America Enters the World of Nations (1869-1912).
Volume Four

Volume Seven

The Era of Women's Firsts 1836-1851.
Volume Two

The Making of a New World (1621-1805).
Volume One

Volume Eight

Women Begin to Transform Themselves (1916-1935).
Volume Five

Women Speak Out (1852-1885).
Volume Three

History Through a Lens:
1894-1919
304801,VH Video Tape 1/2" (VHS)
51 min JH 1997 Films for the Humanities

This program traces the beginnings of the filmed-news industry from the development of the movie camera by the Lumière brothers in 1895. Within ten years, cutthroat news companies were in competition throughout the world. First seen at vaudeville shows, newsreels were soon shown to millions in movie theaters twice a week. In fact, much of what people saw was actually staged by pre-Hollywood film studios. Rare footage includes some of the first images ever recorded on film.

Motion Pictures; Photography; Mass media--United States
**History's Ancient Legacies**  
*For descriptions see individual titles:*

- Ancient Rome: a journey back in time
- Carthage/The Biblical lands
- Great pyramids
- Roman Empire in Northern Europe/Roman Empire in Middle East
- Seven Wonders of Ancient World/Roman Empire in North Africa

**History's Ancient Legacies: Ancient Rome**  
308685,VH Video Tape 1/2" (VHS)  
30 min  IJ 1998 Ambrose Video Publishing  
Where the Forum played host to great affairs of state: where the people flocked to the Coliseum to see gladiators fight to the death in mortal combat. This program provides a unique record of the treasures left to us by a remarkable civilization.  
Rome–Antiquities; Ancient Civilizations; Italy

**History's Ancient Legacies: Aztecs and the Mayans, The**  
308686,VH Video Tape 1/2" (VHS)  
30 min  IJ 1998 Ambrose Video Publishing  
Famed for their incredible architectural achievements, the Aztec legacy lives on in modern Mexico City; the peaceful, nomadic Mayan people bequeathed to us some of the world’s great temples including Chichen Itza and Copan.  
Mayas–Antiquities–Juvenile films; Ancient Civilizations; Latin America; Indians of South America; Aztecs–History

**History's Ancient Legacies: Great Pyramids**  
308683,VH Video Tape 1/2" (VHS)  
30 min  IJ 1998 Ambrose Video Publishing  
Giza, the burial site of the mighty Pharaohs of Egypt is still one of the most awe-inspiring sights in the world today. Features superb on-location footage and graphic "reconstructions".  
Pyramids–Egypt; Ancient Civilizations; Egypt

**History's Ancient Legacies: Hadrian's Wall**  
308682,VH Video Tape 1/2" (VHS)  
30 min  IJ 1998 Ambrose Video Publishing  
The Roman fortification in England, marking the country's northern boundary, Hadrian's Wall runs from the River Tyne to West Cumbria—a distance of some 115 miles. In some parts, the wall was covered in a beautiful, glistening, white coat of mortar.  
Ancient Civilizations; Europe; Italy

**History's Ancient Legacies III**  
JHA Ambrose Video Publishing  

**Celts/Empires of America**  
403251,DV digital video disc  
50 min  JHA 2001 Ambrose Video Publishing  
Vol. 5: The Celts: In the first millennium BC, the tribes known as the Celts were the dominant force on the continent of Europe. In fringe regions like Ireland, the Celtic people continued to flourish long into the Christian age. Dark religious rituals and a love of bloody fighting were a vital part of their life, and classical writers condemned what they saw as a barbarian lifestyle. Celtic culture was rich and sophisticated. Buried Celtic treasures have revealed their achievement in crafts such as jewelry, while the great legacies of Irish literature confirm that epic storytelling was also part of the life of a still-mythical ancient people.  
Vol. 6: Empires of America: The American civilizations of the Aztecs and Incas had many features in common. Both flourished before the arrival of the Europeans, worshipped the sun, and built great cities. Both possessed huge amounts of gold and other treasures, and were wiped out by the Spanish in the 16th century. Reveals the full story of two long-lost nations, Incas and the Aztecs.  
Incas–History–Juvenile films; Celts; Aztecs–History

**Dark Age England/China**  
403250,DV digital video disc  
50 min  JHA 2001 Ambrose Video Publishing  
Vol. 3: Dark age England: The nation of England can trace its beginnings to the second half of the First Millennium AD. This was the Dark Age, a period of tribal invasion and conflicts when civilization itself seemed to retreat. It was a time of legendary Kings like Arthur, Alfred, and Offa, the builder of the famous dyke. The discovery of the Burial Chamber at Sutton Hoo proved that skilled craftsmanship did not die out. The survival of Christianity led to the production of the dazzling Lindisfarne Gospels, and the events of the age are also recorded in the Anglo-Saxon Chronicle, the first great work of English prose.  
Vol 4: China: Human beings have constructed many remarkable monuments, but only one man made structure can be seen from the surface of the moon. The Great Wall of China remains the greatest creation of a remarkable Asian people. Beginning with a graphic reconstruction of a Chinese village from 7000 years ago, the story of the Chinese people is described right up to modern times. The terraced garden of the First Chinese Emperor and Beijing’s Forbidden City are just two treasures created by an ancient nation that continues to flourish today.  
China–History; Great Britain–History; Dark Ages; World history

**History's Ancient Legacies: Pompeii**  
308684,VH Video Tape 1/2" (VHS)  
30 min  IJ 1998 Ambrose Video Publishing  
The story of the doomed city, buried under a mountain of volcanic ash in AD 79. Rediscovered in 1748, the vast site continues to give up its secrets to this very day.  
Ancient Civilizations; Italy

**History's Ancient Legacies: Stonehenge**  
308681,VH Video Tape 1/2" (VHS)  
30 min  IJ 1998 Ambrose Video Publishing  
The incredible megalithic monument, dating from around 2800 BC, which stands on Salisbury Plain, Wiltshire, England. The site of ancient druid rituals and ceremonies, reconstructions of which appear in the program.  
Ancient Civilizations; British Commonwealth

**Hitch-Hikers, The**  
307475,VH Video Tape 1/2" (VHS)  
30 min  H 1989 Film Ideas  
Using genuine archive film, this video tells the story of the men about Hitler - the trusted lieutenants, such as Goering, Goebbels, Speer, Bormann and Hess, who helped Hitler try to carry out his plan of world domination.  
American literature; Short Story

**Hitler's henchmen**  
307379,VH Video Tape 1/2" (VHS)  
60 min  H 1988 MPI Home Videos  
Using genuine archive film, this video tells the story of the men about Hitler - the trusted lieutenants, such as Goering, Goebbels, Speer, Bormann and Hess, who helped Hitler try to carry out his plan of world domination.  
Nazi; Germany; World War, 1939-1945–Germany

**Ho-Chi Minh**  
304473,VH Video Tape 1/2" (VHS)  
50 min  HA 1998 Library Video Company  
Archival reports, rare photos and footage and interviews with former enemies, allies and historians chronicle Ho-Chi Minh’s rise and rule during Vietnam. Inside this small man of 5 feet tall and 100 pounds was a strong will that helped liberate a country and humble a superpower. His victories were the result of masterful organization, strategic brilliance and political insight.  
Vietnamese Conflict, 1961-1975; Ho, Chi Minh, 1890-1969
### Holidays of Fall

Columbus Day, Halloween, Thanksgiving

- Activities associated with the holidays.
- Origin, traditions, and activities related to holidays of the fall season and includes Columbus Day, Halloween, Veterans Day, Election Day, Thanksgiving and more.
- Seasons

### Holidays of Winter

Christmas, New Year's Eve
- This program relates the changes of season to major holidays and special days celebrated by people of various ethnic groups in the U.S. Live action, animation, and colorful graphics acquaint children with the origins, traditions, and activities associated with the holidays.
- Seasons

### Holidays of Spring

Easter, Passover, Earth Day, Memorial Day, Arbor Day
- This program relates the changes of season to major holidays and special days celebrated by people of various ethnic groups in the U.S. Live action, animation, and colorful graphics acquaint children with the origins, traditions, and activities associated with the holidays.
- Seasons

### Holiday facts & fun

- For descriptions see individual titles.
- St. Patrick's Day

### Holiday video library

- For descriptions see individual titles.
- Great Smoky Mountains, Blue Ridge Parkway, Shenandoah: the national parks of the Appalachian Mountains
- Saturn and Jupiter: the Voyager missions

### Holidays of Fall

Columbus Day, Halloween, Thanksgiving
- This program relates the changes of season to major holidays and special days celebrated by people of various ethnic groups in the U.S. Live action, animation, and colorful graphics acquaint children with the origins, traditions, and activities associated with the holidays.
- Seasons

### Holidays of Summer

Easter, Passover, Memorial Day, Labor Day, Yom Kippur
- This program relates the changes of season to major holidays and special days celebrated by people of various ethnic groups in the U.S. Live action, animation, and colorful graphics acquaint children with the origins, traditions, and activities associated with the holidays.
- Seasons

### Holidays of Winter

Christmas, New Year's Eve
- This program relates the changes of season to major holidays and special days celebrated by people of various ethnic groups in the U.S. Live action, animation, and colorful graphics acquaint children with the origins, traditions, and activities associated with the holidays.
- Seasons

### The Holidays of Winter

Winter; Holidays; Language arts; Seasons

### Holidays: Origins and History

For descriptions see individual titles.
- The Origin and evolution of Halloween

### Holland

170
- Two parts: "AMSTERDAM AND VICINITY"–33 minutes and "VISIT TO MADURODAM"–9 minutes Come with us through the canals of Amsterdam, pass behind the hidden bookcase in Anne Frank's house, watch the diamond cutters at work in a famous diamond house and enjoy the breezes in Volendam.
- Low Countries

### Hollow Crown, The

The Royal Shakespeare Company presents a series of readings from the Bard's greatest plays, chronicling the turbulent history of the English monarchy.
- English literature

### Holy Koran, The

The Royal Shakespeare Company presents a series of readings from the Bard's greatest plays, chronicling the turbulent history of the English monarchy.
- Islam
Holy Land: Judaism, Christianity and Islam
306429, VH Video Tape 1/2" (VHS)
25 min JH 1984 Encyclopedia Britannica
Illustrates the historical claim of Jews and Palestinians to the area we call the "Holy Land" and introduces the attachments to Middle Eastern Territory of Christianity and Islam.

Middle East

The Holyland: 5000 years an incredible journey
305461, VH Video Tape 1/2" (VHS)
57 min JH 1985 READERS DIGEST
An inspiring journey through 5,300 years of history to nearly 40 storied sites of the Holyland.

Israel-Antiquities; Israel-Description and travel; Israel; Middle East

Home for Pearl, A
307821, VH Video Tape 1/2" (VHS)
71 min JH 1995 KAROL
Divided into four parts: The Robin, Habitat Diversity, Predators and The Right Home for Pearl (an American Bald Eagle). Great for wildlife conservation discussions.

Wildlife conservation; Environment; Habitat (Ecology)

Home for the Brave
309958, VH Video Tape 1/2" (VHS)
10 min IJH 1999 Landmark
What would it be like to live on Mars? Could we re-form its surface to make it more like Earth? Hitching a ride on board the Pathfinder probe, this video reveals the real progress being made towards that dream.

Planets; Space science

Homeless in America
308495, VH Video Tape 1/2" (VHS)
18 min JH 1997 AIMS
Thirty-nine million Americans live in poverty, with a growing number of them homeless. Many of the common factors discussed include a lack of education and job skills, abuse of alcohol and other drugs, and the economy.

Social Problems

Hong Kong: A Family Portrait
306875, VH Video Tape 1/2" (VHS)
60 min JH 1978 VESTRON VIDEO
In 1997, about nine-tenths of Hong Kong will return to China. National Geographic travels to this cosmopolitan port for an intimate visit with a boat family who are suspended between the modern world and ancient Chinese customs.

Hopper's Silence
306971, VH Video Tape 1/2" (VHS)
28 min JH 1992 PHILIP MORRIS CO
Few artists have captured on canvas so many visions of America - its cities, its empty streets on a Sunday morn and, above all, its people - as has Edward Hopper. Artists-Biography; Hopper, Edward, 1882-1967

Hopping Hen, The
304409, VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Lionel drives everyone in the library crazy with his sign about the new library rules. The program focuses on the word "hen" and the short "e" sound as well as the -en word family, the words "no", "what", "when" and more.

Reading - General

Hormone Imposters
309674, VH Video Tape 1/2" (VHS)
45 min JH 1997 Bullfrog
Looks at the frightening way chemicals in our everyday lives are infiltrating our bodies, mimicking our hormones. By doing this they trigger unwanted activities and block other crucial biological events from taking place.

Health

Hormones: Messengers
306723, VH Video Tape 1/2" (VHS)
26 min IJH 1985 FFH
The delicate interplay of hormones is responsible for all the events of reproduction. Many other body processes are controlled and coordinated by these chemical messengers.

Endocrine glands

Horn of Africa, The
307414, VH Video Tape 1/2" (VHS)
20 min IJH 1994 JOURNAL
The countries of Somalia, Djibouti and parts of Ethiopia make up the desolate land of the Horn of Africa. Explore these countries in terms of their economy, culture, politics and geography.

Africa; Ethiopia; Somalia; Djibouti

Horton Hatches the Egg/If I Ran the Circus
306895, VH Video Tape 1/2" (VHS)
50 min PI 1991 Random House
Billy Crystal narrates the story of Horton, the elephant, who is left to sit on a nest. Also included is the story "If I Ran the Circus". Children's literature

Hot and Cold
308952, VH Video Tape 1/2" (VHS)
26 min I 1991 Lucerne
Discover that heat goes from the hot to the cold but never from the cold to the hot: 1st law of thermodynamics. Let's make it project is a simple thermometer. Experiment to see what happens to various things when they are cooled by liquid nitrogen. Locate the hot test and coldest spots in the universe. Take a trip on a coast-guard vessel to learn about hypothermia.

Heat and Friction

House of Representatives
304936, VH Video Tape 1/2" (VHS)
30 min IJH 2000 Educational Video Network
Learn about the grand history of the lower house of Congress.

Federal Government; Laws and Legislation

Housefuly, The
306430, VH Video Tape 1/2" (VHS)
16 min IJH 1982 Encyclopedia Britannica
This highly complex and sometimes dangerous insect, capable of transmitting deadly disease, is examined. It's life cycle is studied.

Insects

How a Bill Becomes a Law
307129, VH Video Tape 1/2" (VHS)
30 min H 1984 Great Plains National Inst. TV
Students learn how a bill becomes a law be seeing a bill requiring motorcyclists to wear helmets introduced in the House and followed through the chamber.

Laws and Legislation

How a Bill Becomes a Law
309721, VH Video Tape 1/2" (VHS)
30 min H 1998 FFH
Deciphers the legislative process by explaining how an idea metamorphoses into a law.

Laws and Legislation
How a Picture Book Is Made

How a Picture Book Is Made
306130, VH Video Tape 1/2" (VHS)
15 min PI 1986 Weston Woods
Steven Kellogg describes the steps involved in creating a picture book. He follows the book's development from originating the idea through writing, rewriting, editing, illustrating, printing and binding.

Kellogg, Steven; Picture books for children; Book design

How a Screw Works

How a Screw Works
307108, VH Video Tape 1/2" (VHS)
7 min JH 1988 FFH
Explains the basic scientific principle of how a screw works using easy experiments.

Force and Motion; Mechanics

How Animals Are Classified

How Animals Are Classified
309891, VH Video Tape 1/2" (VHS)
17 min LJ 1995 SVE
Discusses the difference between living and nonliving things and differences among animals. Animal-like organisms, plants, and plant-like organisms. Explores how similarities and differences form the basis for classification. Introduces the five kingdoms and shows examples of each. Reviews the history of taxonomy. Explains kingdom, phylum, subphylum, class, order, family, genus, and species.

Animals; Biology–Classification

How Animals Move

How Animals Move
306131, VH Video Tape 1/2" (VHS)
30 min PI 1988 EASTMAN KODAK
Takes a look at how different animals walk and move about.

Animals

How Animals Talk

How Animals Talk
306132, VH Video Tape 1/2" (VHS)
30 min PI 1988 EASTMAN KODAK
Explores the different sounds produced by various animals as they communicate with each other.

Animals

How Atoms Combine

How Atoms Combine
308091, VH Video Tape 1/2" (VHS)
11 min H 1985 Coronet
Shows how atoms combine and the properties and rules that govern this event.

Chemistry

How Batteries Work

How Batteries Work
307109, VH Video Tape 1/2" (VHS)
7 min JH 1988 FFH
Explains the basic scientific principle of how batteries work.

Electricity and Magnetism

How Beaver Stole Fire

How Beaver Stole Fire
307591, VH Video Tape 1/2" (VHS)
12 min PJUH 1972 AIMS
A re-creation of an American Indian myth on the origin of fire. Caroline Leaf's special sand animation technique and an original Indian score capture the intimacy of the storyteller's art for this colorful legend.

Indians (Native Americans); Children's literature; Mythology; Indians of North America

How cells are controlled

How cells are controlled
500235, CD Computer Software
PIA 2004 BioMedia Associates
Inside the living cell Series - Provides more than thirty learning modules designed to inform middle school and basic biology students. Examines cell structures, energy, control and reproduction. Recounts the discovery of cells and the development of tools such as electron microscopes. Discusses the significance of DNA.

Cells; Cytology; Biology; DNA; Genetic code; Enzymes–Structure

How cells obtain energy

How cells obtain energy
500236, CD Computer Software
PIA 2004 BioMedia Associates
Inside the living cell Series - Provides more than thirty learning modules designed to inform middle school and basic biology students. Examines cell structures, energy, control and reproduction. Recounts the discovery of cells and the development of tools such as electron microscopes. Discusses the significance of DNA.

Cells; Cytology; Biology; Mitochondria; Photosynthesis; Cell respiration; Adenosinetriphosphatase; Cells–Study and teaching

How cells reproduce

How cells reproduce
500237, CD Computer Software
PIA 2004 BioMedia Associates
Inside the living cell Series - Provides more than thirty learning modules designed to inform middle school and basic biology students. Examines cell structures, energy, control and reproduction. Recounts the discovery of cells and the development of tools such as electron microscopes. Discusses the significance of DNA.

Cells; Cytology; Biology; Mitosis; DNA; Cell division

How Computers Work

How Computers Work
306724, VH Video Tape 1/2" (VHS)
26 min LJ 1990 KAROL VIDEO
David Heil escorts four young people through the Walk-Through Computer, a two-story working model of a desktop computer housed at Boston's Computer Museum.

Computers

How Difficult Can this Be?

How Difficult Can this Be?
308444, VH Video Tape 1/2" (VHS)
70 min A 1996 WETA
For kids with learning disabilities, the classroom can be an intimidating place. Richard Lavoie shows why. He leads you through a series of exercises that cause frustration, anxiety, and tension...feelings all too familiar to children with learning disabilities. He helps you see the world through the eyes of a learning disabled child.

Educational Theories; Learning Disabled; Classroom management

How Do You Know? Collect the Data

How Do You Know? Collect the Data
307816, VH Video Tape 1/2" (VHS)
15 min PJU 1991 Childrens Television Workshop
(3-2-1 Contact) Some information comes only from field studies. Meet some scientists collecting data deep in the woods and deep underwater. Students collect data right in their own schools.

Scientific Method and Exh

How Do You Know? Dig It Up!

How Do You Know? Dig It Up!
307817, VH Video Tape 1/2" (VHS)
15 min PJU 1991 Childrens Television Workshop
(3-2-1 Contact) How do archeologists find out what prehistoric humans ate, how they lived, their customs and more? Follow scientists to an excavation. Then kids analyze items you've collected and learn how everyday trash gives clues to lifestyles.

Scientific Method and Exh; Archeology

How Do You Know? Experiment!

How Do You Know? Experiment!
307818, VH Video Tape 1/2" (VHS)
15 min PJU 1991 Childrens Television Workshop
(3-2-1 Contact) Is every sound a language? Do parrots speak English? And who left that message on the answering machine? You can try to guess the answers to these questions, or you can set up controlled experiments designed to help you find the answers.

Laboratory Techniques; Scientific Method and Exh

How Do You Know? Make a Model

How Do You Know? Make a Model
307819, VH Video Tape 1/2" (VHS)
15 min PJU 1991 Childrens Television Workshop
(3-2-1 Contact) Models can help us test theories, learn about things that are very small, very big, very far away or lived very long ago. Kids design models in the class to test theories.

Scientific Method and Exh

How Does a Light Bulb Work?

How Does a Light Bulb Work?
306725, VH Video Tape 1/2" (VHS)
5 min PJU 1980 AIMS
Why electricity creates light when it passes through a bulb's filament, and the importance of Thomas Edison's role as the inventor of the light bulb are explained in this video.

Electricity and Magnetism; Light and Color

172
How Does Heat Travel
306431,VH Video Tape 1/2” (VHS) 8 min PI 1989 Encyclopedia Britannica
Viewers learn that heat energy travels from place to place by means of three processes: conduction, convection and radiation.

Heat and Friction

How Does Sound Sound
305826,VH Video Tape 1/2” (VHS) 13 min PI 1988 Walt Disney Productions
Onomatopoeia is introduced in this adventure. Learn that language and sound have rhythm and that the five senses may be used to explore the world around us.

Poets and Poetry

How Ecosystems work : Energy flow and nutrient cycles
403161,DV digital video disc 34 min SA 2005 Great Pacific Media Basics of Biology Series - Looks at the processes fundamental to ecosystems: primary productivity, trophic levels, food chains, energy pyramids, and the flow of energy through ecosystems.
Ecology; Food chains (Ecology)

How Etchings Are Made
308774,VH Video Tape 1/2” (VHS) 23 min JH 1998 Lucerne Publishing
Take the mystery out of etching. Go through all the steps of the technique, including Aquatint. Compare the master prints of many ages and styles.
Art, Study and Teaching; Engraving

How Gears Work
307110,VH Video Tape 1/2” (VHS) 8 min IJH 1988 FFH Explains the basic scientific principle of how gears work using classroom experiments.
Force and Motion; Mechanics

How Genes Work
309733,VH Video Tape 1/2” (VHS) 25 min JH 1998 Films for the Humanities & Sciences Explores, through animated graphics, all of the basic genetic building blocks and how they work.
Genetics; Genes; Heredity

How Glaciers Shape the Earth
308953,VH Video Tape 1/2” (VHS) 18 min IJH 1996 Lucerne Students walk up to several Alaskan glaciers to learn first hand how glaciers move and merge, advance and retreat, forming rivers of ice. Learn how moraine, till, rock flour and glacier milk form.
Earth science

How It's Done: From Baseball Bats to Potato Chips
308041,VH Video Tape 1/2” (VHS) 34 min PUH 1995 VIDEO TREASURES
See orange juice being made as well as a baseball bat. See a cherry orchard and a packing factory. Tour a potato chip factory.
Inventions

How It's Done: From Roller Coasters to Ice Cream
308040,VH Video Tape 1/2” (VHS) 32 min PUH 1995 VIDEO TREASURES
See how roller coasters are designed and built. Visit a softball factory, a TV station, and an ice cream factory. See how these and other things are made.
Inventions

How Lenses Work
307111,VH Video Tape 1/2” (VHS) 8 min IJH 1988 FFH Explains the basic scientific principle of how lenses work using simple experiments.
Light and Color

How Levers Work
307112,VH Video Tape 1/2” (VHS) 5 min IJH 1988 FFH Explains the basic scientific principle of how levers work using easily reproducible experiments.
Force and Motion; Mechanics

How Light Changes Color
307113,VH Video Tape 1/2” (VHS) 9 min IJH 1988 FFH Explains the basic scientific principle of how light changes color using different experiments.
Light and Color

How Living Things Are Structured
309488,VH Video Tape 1/2” (VHS) 12 min IJ 1993 Altschul/United Learning Through exciting and unique video, students are introduced to the basic concepts of how living things are structured and how their separate parts work together to form whole living organisms. This program looks at one celled organisms, cell colonies, tissues, organs and organ systems in a variety of living things. These levels of biological organization are compared with the developmental stages that occur in a vertebrate embryo.
Cells; Cytology

How Much Does the Earth Weigh?
308524,VH Video Tape 1/2” (VHS) 15 min PI 1996 AGC
Weight and mass are defined, and the concept of gravity is introduced. Density and its relation to weight is explained. The scientific method of determining the mass of the earth is explained in simple terms and used to weigh objects and calculate mass.
Weights and measures; Mass (Physics); Measurement; Weight (Physics); Gravity; Physics–Study and teaching (Elementary)

How Much Is a Million?
304674,VH Video Tape 1/2” (VHS) 10 min PI 2000 Weston Woods
With the help of Marvelousissimo the Mathematical Magician and Steven Kellogg, the concepts of a million, a billion and a trillion are not quite so intimidating. In fact, they’re fun - for budding math students and for everyone with an imagination.
Children’s literature

How Much Is a Million?
308595,VH Video Tape 1/2” (VHS) 30 min PI 1995 Reading Rainbow
With the help of Marvelousissimo the Mathematical Magician and Steven Kellogg, the concepts of a million, a billion, and a trillion are explained.
Animated films; Million (The number); Juvenile literature; Billion (The number); Trillion (The number); Juvenile literature; Mathematics–Juvenile literature; Number concept; Arithmetic–Fiction; Mathematics–Fiction; Animated films.; Billion (The number); Juvenile literature; Number concept–Juvenile literature

How Nature Protects Animals
306429,VH Video Tape 1/2” (VHS) 9 min PI 1988 Encyclopedia Britannica
Shows some of the means of protection that nature provides its animals species in their daily struggle for survival.
Animals

How our economy works. : all about earning and spending money /. 1
500137,CD Computer Software PIA 2004 100% Educational Videos Economic Collection Series - Explores the economic concepts of goods and services, production and earnings, and income and expense. Explains how people work to earn money to provide for their needs and how consumers spend money for products and services. Teaches how the country's economy is modeled on the free enterprise system.
Economics; Free enterprise; Basic needs; Consumers–Behavior; Production (Economic theory); Cost; Income; Savings and investment; Decision-making; United States–Economic policy; Money; Advertising; Consumer education
### How Our Laws Are Made

**How Our Laws Are Made**

- **308705, VH Video Tape 1/2" (VHS)**
  - 21 min I 1996 Sunburst
  - Demystifies the political process, shows how in a democracy, people help to make the laws.
  - Democracy–United States; Citizenship; Democracy; Laws and Legislation

### How Plants Are Classified

**How Plants Are Classified**

- **304707, VH Video Tape 1/2" (VHS)**
  - 20 min JH 1995 SVE
  - Traces the history of plant classification and explains the seven-level classification system. Classifies Kingdom Plantae in great detail, providing examples for each level of the system.
  - Botany; Plants

### How Plants Get Food

**How Plants Get Food**

- **307608, VH Video Tape 1/2" (VHS)**
  - 17 min PI 1992 MBG
  - Students investigate the ways that plants get water and other nutrients from the soil and air, and use those nutrients to make food. The food plants make is a sugar called glucose and the process is called photosynthesis.
  - Biology - Plants

### How Plants Grow

**How Plants Grow**

- **307607, VH Video Tape 1/2" (VHS)**
  - 17 min PI 1992 MBG
  - Children discover that plants are living, and that all living organisms have common characteristics. They investigate how seeds germinate and what they need to germinate. Shows the plant's life cycle.
  - Biology - Plants

### How Plants Live in Different Places

**How Plants Live in Different Places**

- **307611, VH Video Tape 1/2" (VHS)**
  - 17 min PI 1992 MBG
  - The program contrasts two extremes, the desert habitat, where water is very scarce, and the tropical rain forest, where water is plentiful, to show that plants have different adaptations to help them survive in different areas.
  - Biology - Plants
How to Alter a Pattern
306618,VH Video Tape 1/2” (VHS)
7 min JH 1989 Meridian
Making a garment to fit a particular body style is explained in a step-by-step process.
Clothing and Sewing

How to Ask Creative Questions
307837,VH Video Tape 1/2” (VHS)
60 min A 1995 Master Teacher
Six divergent questioning models are explained: quantity, viewpoint, involvement, conscious self-deceit, forced association and reorganization. This will help teacher tap the creative processes in students.
Teaching Strategies

How to care for your lawn: gardening with Jeff Ball
306133,VH Video Tape 1/2” (VHS)
53 min JH 1986 Kartes Video Communications
Jeff Ball teaches techniques for choosing a lawn, preparing soil, laying sod, mowing, seeding a new lawn, and more.
Lawns

How to Carve Great Faces for Halloween
306726,VH Video Tape 1/2” (VHS)
30 min PIJ 1990 MAIER
Gordy Falk presents creative, easy-to-carve ideas for pumpkins as well as safety tips.
Seasonal Holidays

How to design a flower garden: gardening with Jeff Ball
306135,VH Video Tape 1/2” (VHS)
48 min JH 1986 Kartes Video Communications
Learn how to select the right flowers and garden site, create an attractive layout, prepare soils, water and mulch to create a low-maintenance garden.
Gardening; Flower gardening

How to design and build a vegetable garden
306134,VH Video Tape 1/2” (VHS)
1986 min JH 1986 IN
Expert researcher Jeff Ball gives information and step-by-step demonstrations on how to design and build a vegetable garden. Good for vocational agriculture classes.
Gardening; Vegetable gardening

How to Draw Comics the Marvel Way
306727,VH Video Tape 1/2” (VHS)
59 min JH 1989 NEW WORLD VIDEO
Stan Lee, creator of Spider-Man, teaches proportion, perspective, pencil- ing, how to create a dramatic mood and how to use your artwork to project action and emotion.
Art, Study and Teaching; Drawing

How to Find and Keep a Job
309090,VH Video Tape 1/2” (VHS)
30 min HA 1996 Films for the Humanities
Expert advice on how to land a job and to manage a career in today’s uncertain economy: a hiring manager shows why an applicant is chosen for an interview, career counselors discuss the secrets of successful interviewing and we discover what factors besides education and intelligence are critical to career success.
Job & Advance Placement; Vocational Counseling

How to Grow Plants in a Greenhouse
305812,VH Video Tape 1/2” (VHS)
47 min JH 1989 KARTES VIDEO
Covers eight areas of growing plants in a greenhouse: design options, greenhouse evaluation, planting mediums, growing greenhouse plants, watering techniques, leading greenhouse plants, pest/disease control and annual cycle.
Gardening

How to Measure Time
307118,VH Video Tape 1/2” (VHS)
7 min JH 1988 FFH
Explains how to measure time using basic scientific principles.
Time

How to Plan the Perfect Wedding
306645,VH Video Tape 1/2” (VHS)
60 min H 1986 CAMBRIDGE
Topics covered include: wedding styles - formal versus informal; invitations and thank-you notes; planning the reception; floral arrangements; rehearsal and rehearsal dinner; bridal registry; business and legal affairs; photography and video taping; and the honeymoon.
Weddings

How to Prepare a Science Fair Project
309567,VH Video Tape 1/2” (VHS)
25 min IJ 1998 AGC
The program describes how to go about selecting a topic, conduct research, develop a hypothesis, incorporate the scientific method into the project, organize notes, set up and conduct an experiment to test theories, organize and write the abstract and research paper, construct and design an exhibit, and conduct an oral presentation.
Scientific Method and Exh

How to Read and Use Food Labels
308162,VH Video Tape 1/2” (VHS)
15 min JH 1994 Learning Seed
A video guide to understand the new labels and claims on food packages.
Nutrition; Foods and Cooking

How To Succeed Without Really Flying
306972,VH Video Tape 1/2” (VHS)
28 min H 1992 FEDERAL AVIATION
Young FAA air traffic controllers tell it like it is in this unusual behind-the-scene look at one of aviation’s most challenging careers.
Transportation; Transportation - Air

How to Use a Dichotomous Key
308799,VH Video Tape 1/2” (VHS)
10 min JH 1997 CHIP TAYLOR
Classification systems used to identify specific plants or animals, diagnose medical conditions or troubleshoot computer malfunctions are examples of dichotomous keys. Each dichotomous key is essentially a series of branches or intersections, where choices are made between successive alternatives, eventually resulting in the isolation and identification of a single object.
Classification; Biology—Classification

How to Write a Resume
306835,VH Video Tape 1/2” (VHS)
21 min JH 1980 RMI
Shows how to prepare a resume that sells you, from choosing the most effective style and content to selecting the right type face and paper. Teaches how to avoid the pitfalls of an old-fashioned “employment history” by presenting examples of modern functional and chronological resumes.
Job & Advance Placement

How We Classify Animals
202035,LD Laser Disc
15 min IJ 1991 AIMS
Surveys the diversity of animal life on Earth, illustrating the taxonomic system that scientists use to classify animals. The groups covered include both invertebrates and vertebrates.
Biology - General

How Water Shapes the Earth
308955,VH Video Tape 1/2” (VHS)
20 min IJH 1996 Lucerne
Classes follow the movement of water over our vast western landscape as it shapes the land. They learn how runoff, streams and rivers and their tributaries form drainage basins. On the continental divides they see the major drainage basins. Students learn about the role porosity and permeability play in creating the water table and aquifers. Natural bridges, underground caverns dramatic proof of the power of water.
Meteorology
How We Got the Vote
How We Got the Vote
305827,VH Video Tape 1/2" (VHS)
55 min H 1985 Republic Pictures
A look at 20th century feminism, from the women suffragettes who fought for the right to vote, to today’s crusaders for equal rights in the workplace.
  - Women—Suffrage—United States—History—20th century;
  - Women—Suffrage—History—19th century—United States;
  - Women’s rights United States History

Hubble: Secrets from Space
Hubble: Secrets from Space
308667,VH Video Tape 1/2" (VHS)
52 min IJH 1997 Ambrose Video Publishing
The space telescope is named in honor of Edwin Hubble, an American cosmologist who observed that galaxies were speeding away from each other, creating an expanding universe. See it for yourself.
  - Space science

Huckleberry Finn
Huckleberry Finn
305250,VH Video Tape 1/2" (VHS)
174 min IJH 1975 CBS/FOX
Another version of this timeless classic starring Ron Howard as Huckleberry Finn. Huck and his friend Jim are kidnapped by two men and are forced to flee the people of the Mississippi River towns until Huck contrives an exciting escape.
  - American literature

Huckleberry Hound in Cock-a-doodle Huck
Huckleberry Hound in Cock-a-doodle Huck
308541,VH Video Tape 1/2" (VHS)
7 min IJH 1958 Turner Multimedia
Es Incredible Series - Huckleberry Hound stars in this Hanna Barbara cartoon in Spanish.
  - Spanish language materials;
  - Spanish language;

Human Body
Human Body
For descriptions see individual titles:
  - Bones and muscles
  - Brain & nervous system: your information superhighway
  - Circulation and respiration
  - Digestion and excretion
  - Nervous and endocrine system

The Human Body: Systems at Work
The Human Body: Systems at Work
For descriptions see individual titles:
  - Circulatory system: the plasma pipeline
  - Digestive system: your personal power plant
  - Muscular system: the inner athlete
  - Respiratory system: intake and exhaust
  - Skeletal system: the infrastructure

Human Body: the inside scoop
Human Body: the inside scoop
308039,VH Video Tape 1/2" (VHS)
49 min PJH 1994 Disney Educational Productions
Bill Nye, the Science Guy, shows how the heart manages to move 25 trillion red blood cells through the body in just 10 seconds during exercise. Marcel white blood cells police the veins. Nye proves why sweating makes you cool.
  - Body, Human; Human physiology

Human Brain, The
Human Brain, The
306433,VH Video Tape 1/2" (VHS)
24 min IJH 1983 Encyclopedia Britannica
A study of the astounding ways in which the brain functions and of specific brain disorders.
  - Physiology

Human Digestive System
Human Digestive System
309300,VH Video Tape 1/2" (VHS)
18 min IJH 1992 AIMS
Remarkable endoscopic pictures, diagrams, photomicrographs, and laboratory experiments show how the human digestive system works. The program carefully documents the process from the time food passes down the esophagus to the stomach, concluding with the processing of undigested residue in the large intestine.
  - Digestion

Human Experiment, The
Human Experiment, The
309632,VH Video Tape 1/2" (VHS)
60 min IJH 1989 Annenberg
Does finding a cure justify putting test subjects at risk? C. Everett Koop is joined by Dr. Arnold Relman, editor of the New England Journal of Medicine, and other distinguished panelists in a discussion of the medical research field.
  - Values Clarification; Ethics

Human Genome
Human Genome
307784,VH Video Tape 1/2" (VHS)
52 min H 2002
Learn how what began with the discovery of DNA has led to the understanding of which human genes are responsible for specific human traits, including growth, development, health, and even personality.
  - Genetics; Human Genome Project; Genetic mapping

Human Growth
Human Growth
309489,VH Video Tape 1/2" (VHS)
20 min IJH 1994 Altschul/United Learning
Viewers learn how the pituitary gland produces the human growth hormone which helps us grow. A brief discussion on the growth rate of people who live in various parts of the world is provided.
  - Endocrine glands; Physiology

Human impact on the biosphere
Human impact on the biosphere
403160,DV digital video disc
38 min SA 2005 Great Pacific Media
Basics of Biology Series - Examines air pollution (smog, acid rain, global warming, destruction of the ozone layer) and water pollution (pollutants, pathogens, drugs, and thermal pollution sources). Deforestation, desertification and other habitat destruction is then addressed.
  - Water pollution; Air pollution; Pollution; Environment

Human machine
Human machine
403080,DV digital video disc
27 min IJ 1997 Schlessinger Media
Eyewitness DVD series - Provides information about the human body, using video footage, still photography, animation, and 3-D graphics to examine its skeletal structure, musculature, organs, eyes, senses, nerves, brain, and processes.
  - Body, Human; Video recordings for the hearing impaired

Human Rights: Youth Perspectives
Human Rights: Youth Perspectives
For descriptions see individual titles:
  - Learning from the holocaust

The Human Genome: Traits, disorders, and treatment
The Human Genome: Traits, disorders, and treatment
403195,DV digital video disc
30 min H 2006 Great Pacific Media
Basics of Genetics Series - Looks at genetic disorders and explores the ethical issues involved in genetic testing and the hope promised by the Human Genome Project.
  - Human Genome Project; Biotechnology; Genetic disorders
Human systems
403181, DV  digital video disc
23 min IJH 2006 Schlessinger Media
Geography for students Series - Looks at the role that the physical characteristics of Earth have played in determining where and how people live, and explores the notion that where and how people live has a huge impact on the planet. Examines what determined the settlement patterns of the world's first civilizations, influenced immigration trends, and sparked the tremendous growth of cities.

Geography—Study and teaching; Population geography; Emigration and immigration; Migration; Internal; Cities and towns—Growth; Demography

Hungary, Land of Hospitality
306728, VH  Video Tape 1/2" (VHS)
55 min IJH 1990 INTERNATIONAL
Welcome to Hungary, land of baroque palaces and cobblestone streets echoing with gypsy rhapsodies. See Budapest, Lake Balaton, Pecs and the renowned Zsolnay porcelain factory. Europe (Eastern)

Hurricane
308213, VH  Video Tape 1/2" (VHS)
30 min IJH 1996 TLC
The engines of death and destruction that wipe out entire cities in a few hours. Here, fly into the fierce winds, up to 200 mph, to the hurricanes' quiet eye.

Weather; Disasters; Earth science; Meteorology; Hurricanes

Hurricanes, Tornadoes, and Other Weather
403040, DV  digital video disc
15 min IJH 2002 Rainbow Educational Media
Explores the devastating effects of weather systems on nature and humankind.

Weather; Tornadoes; Disasters; Meteorology; Hurricanes

Hurtful Words
308831, VH  Video Tape 1/2" (VHS)
12 min PI 1994 Film Ideas
No one likes his or her feelings hurt. Thinking about what we say before we say it is important. This theme is maintained throughout this culturally diverse video as young children discuss hurtful words and ways to avoid using them.

Conflict Resolution; Emotions; Social Development

Hydrologic Cycle, The
308279, VH  Video Tape 1/2" (VHS)
20 min JH 1993 SVE
Understand how water moves through the hydrologic cycle. Discover how natural events affect evaporation, condensation, precipitation, runoff, and storage.

Hydrologic cycle; Environment; Earth science; Meteorology; Water Cycles

I Hate My Brother Harry
308250, VH  Video Tape 1/2" (VHS)
21 min PI 1994 Churchill
A charming live-action video to which all siblings can relate, from the book by children's author Crescent Dragonwagon.

I Wanna Be an Astronaut
Maggie thinks her brother Harry dislikes her because of his teasing.

Children's literature; Brothers and sisters—Fiction

I Heard the Owl Call My Name
305829, VH  Video Tape 1/2" (VHS)
74 min H 1973 TOMORROW ENTER
An adaptation of Margaret Craven's classic book about a young Anglican priest who is posted to a remote Indian village in British Columbia.

American literature

I Like Science
305465, VH  Video Tape 1/2" (VHS)
58 min IJ 1985 CONCORD
Introduces basic understandings of the scientific principles underlying heat, energy, light and electricity. The program includes a special section on the sun.

Astronomy; Energy and Matter

I Need to Know
306590, VH  Video Tape 1/2" (VHS)
390 min PI 1989 COETV
This 30 part series (13 min. each) provides a working knowledge of phonics, word attack and other skills introduced in early grades.

Phonics; General; Reading; General

I Wanna Be a Fire Fighter
308316, VH  Video Tape 1/2" (VHS)
30 min PI 1995 GREG JAMES
Shows students what its like to be a fire fighter and how they can become one.

Vocational Counseling; Community life

I Wanna Be a Police Officer
308317, VH  Video Tape 1/2" (VHS)
30 min PI 1996 GREG JAMES
Shows students what its like to be a police officer and how they can become one.

Vocational Counseling; Community life

I Wanna Be a Truck Driver
308318, VH  Video Tape 1/2" (VHS)
30 min PI 1995 GREG JAMES
Shows students what its like to be a truck driver and how they can become one.

Vocational Counseling; Community life

I Wanna Be an Astronaut
308315, VH  Video Tape 1/2" (VHS)
30 min PI 1996 GREG JAMES
Shows students what its like to be an astronaut and how they can become one.

Vocational Counseling; Community life
I Wanna Work with Animals

308319, VH Video Tape 1/2” (VHS)
30 min
1995
GREG JAMES
EPEC

Show students what it's like to work with animals and the various jobs that would allow them to do so.

Vocational Counseling; Community life

I Will Fight No More Forever

305078, VH Video Tape 1/2” (VHS)
105 min
1975
HERITAGE ENTER

The epic story of the legendary Chief Joseph who led the Nez Perce tribe on a 1,600 mile trek in 1877.

Indians of North America

Ice Cream Wars

304800, VH Video Tape 1/2” (VHS)
30 min
1994
HA

This program examines how luxury ice cream companies are vying for their European market shares. A variety of strategies used by Häagen-Dazs are discussed. In Britain, a Häagen-Dazs executive explains how the company appealed to adult consumers by presenting ice cream as a sensual gourmet specialty, rather than a child's treat. Advertisements in Vogue and other upscale publications use sex and celebrities to boost sales. In France, stores selling the product are located in exclusive areas, such as the Champs-Élysées. But Häagen-Dazs's quest for classic brand status is now being threatened by American competitor Ben & Jerry's, England's Rocombe Farms, and other European premium brands. Executives from those companies discuss competitive marketing strategies that appealed to more traditional values. Original BBC broadcast title: From Food to Fashion.

Foreign Trade; Sales & Selling; Trade

Ice: New drug, new problem

307409, VH Video Tape 1/2” (VHS)
24 min
1991
Visions Video Productions

Introduces a new drug called "Ice" or "Glass". Made from a very pure form of methamphetamine, Ice is as addictive as crack, but far more harmful. It can cause neurological problems and death.

Narcotics and Drug Abuse

Ideas that Changed the World

100026, CD Computer Software
1995
DRAGON'S WORLD

This program presents the essence of the human brain, its ability to astonish and create monumental change. Understand how ideas have shaped the present and how new ideas will change the future. Contains full book text, 20 videos, games and puzzles.

Identify: Lebanon

306434, VH Video Tape 1/2” (VHS)
25 min
1984
Encyclopedia Britannica

Lebanon stands as a microcosm of the Middle East's paramount problem - how to define identity and allegiance. See the key historical and religious issues that have fostered violence and civil war.

Middle East

Identify: Subjects and Predicates

307169, VH Video Tape 1/2” (VHS)
15 min
1986
Great Plains National Inst. TV

Knowing the different parts of a sentence and being able to recognize when an essential part is missing will enable a student to determine whether or not a complete thought has been composed.

Grammar

If a Verb Could Talk

307173, VH Video Tape 1/2” (VHS)
15 min
1986
Great Plains National Inst. TV

Students are asked to think about the various kinds of information that a single word in a sentence, the verb, conveys to the reader and the listener.

Grammar

If these walls could speak

For descriptions see individual titles:

Hampton Court
Palace of Versailles

If You Can't Say Anything Nice...

304799, VH Video Tape 1/2” (VHS)
29 min
1999
Films for the Humanities

From mud-slinging ad campaigns to the public airing of dirty laundry, the words coming from America's political class in recent years have done more to disillusion than inspire. At what point will cynicism, indignation, or outright anger cause substantive changes in the guidelines for attaining and remaining in-office? This program applauds the alarming decline in popularity of politics among the electorate and suggests possible approaches to restoring faith in a venerable process. Experts include Jean Bethke Elshtain, professor of ethics; Andrew Kohut, of the PEW Research Center; Professor Michael Sandel, of Harvard University; and Washington Post columnists Mark Shields, David Broder, and E. J. Dionne.

United States—Politics and government; Politics; Political ethics

If You Give a Mouse a Cookie

308589, VH Video Tape 1/2” (VHS)
30 min
1995
Reading Rainbow

A little boy offers a mouse a cookie and a chain reaction is set in motion illustrating how one thing leads to another.

(Use in math class for ordinal numbers, measurement, geometric shapes, double strategy, timelines and graphing.)

Children's literature; Geometry; Measurement

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Children's literature; Geometry; Measurement

Illegal Americans

304798, VH Video Tape 1/2” (VHS)
45 min
1997
Films for the Humanities

Covertly crossing the Mexico/U.S. border is a very hazardous enterprise. Why do so many attempt it, risking deportation and even death? This program investigates the plight of America's illegal aliens. Topics under scrutiny include the living conditions they face in a detention center pending an asylum hearing, the growing strain on cities trying to provide public assistance to those who evade capture, sweatshops that exploit them through indentured servitude, and the efforts of some who attempt to beat the system through fraudulent I.D. an marriages of convenience. Produced by CBS News.

Immigration; Social Problems

Illusions: More Than Meets the Eye

309490, VH Video Tape 1/2” (VHS)
18 min
1998
Altschul/United Learning

Viewers will learn the secrets behind several popular effects, the tricks and technology used to create a 3-D movie, and how those silly glasses work. Finally, the program explains why the human brain is fooled into seeing illusions every day.

Becoming a good Illusionist; Illusion; Mentalism

I'm a Fool

307568, VH Video Tape 1/2” (VHS)
38 min
1976
Film Ideas

Traveling from town to town during the summer of 1919, young Andy has left his Ohio home in search of adventure and romance as a horse trainer on the county fair circuit. Andy learns a bittersweet lesson about life when he meets Lucy. He leads Lucy to believe he is wealthy and one lie leads to another.

Based on Sherwood Anderson's book.

American literature; Short Story
Impressionists: Pierre-Auguste Renoir

Discusses criteria for admitting foreigners into the United States, legal aliens’ rights to Social Services, employer’s responsibilities in hiring undocumented persons, and the rights of illegal aliens. United States—Politics and government; United States—Constitution; Constitution: United States—Emigration and immigration; Emigration and immigration law—United States

Impact: Driving Drunk, Driving High

Every 32 minutes someone in the U.S. dies in an alcohol-related collision. This hard-hitting video clearly illustrates the impact driving under the influence of alcohol or other drugs has on our society. It addresses the effects of alcohol and prescription drugs on a driver’s judgment and motor skills, and, through candid interviews, conveys the unending trauma caused to the families of crash victims. They emotionally reinforce the fact that offenders can’t go back and change what they did. A law enforcement officer discusses DUI-related collisions from an on-the-scene point of view, while a district attorney and judge point out the serious legal consequences that can befall the intoxicated driver involved in a collision. Alcohol and Alcohol Abuse; Driver Education

Importance of Business Communication

This program defines communication and its components. The importance of communication skills in the workplace, especially in this age of information technology, is discussed. Productivity can be increased by establishing an atmosphere where effective communication can exist.

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Improve Your Golf Games with Billy Casper
305251,VH Video Tape 1/2" (VHS)
51 min A 1981 FEDERAL AVIATION
Billy Casper shows the fundamentals of golf, including grip, stance, ball positioning, body alignment and the swing as well as how to hit the ball with every club from driver to sand wedge.

In Celebration of Trees
306878,VH Video Tape 1/2" (VHS)
50 min JH 1991 DISCOVERY
Visits the country's last great remaining forests to discover the spiritual and historical roots of our relationship with the most magnificent member of the plant world - the tree.

In Charge at Home
307633,VH Video Tape 1/2" (VHS)
21 min A 1992 IMAGINATION LABORATORY
Vignettes on how latchkey children can handle the house key and what to do in case its lost; checking in with a parent upon arrival at home; keeping an emergency phone list handy; etc.

In Dutch
305832,VH Video Tape 1/2" (VHS)
7 min P 1958 Walt Disney Productions
Pluto and Dinah fool the Holland villagers with a false flood alarm. When there really is a hole in the dike, no one believes them. Their heroic efforts to stop the leak soon have them "out of dutch." Learn how dangerous foolish pranks can be.

Values Clarification

In good taste : Careers in food science
306974,VH Video Tape 1/2" (VHS)
30 min PHA 1990 Institute of Food Technologists
Overview of the product development process as it progresses from the research laboratory to the manufacturing plant the testing laboratory, and the packaging phase. Shows the educational requirements, personal qualities and characteristics required of individuals considering a career in food science.

Food service; Foods and Cooking

In-Line Skating
309012,VH Video Tape 1/2" (VHS)
23 min A 1996 FILM WEST
Hal and Joanne travel to the home of in-line skating... San Diego, California. While skating, learn a Mexican Enchilada recipe, test your balance, and learn how people with diabetes can keep active.

Personal Health: Recreation

In Our Own Time
309234,VH Video Tape 1/2" (VHS)
57 min JHA 1989 Annenberg
The Abstract Impressionists, including Pollock, made New York a center for the visual arts; Warhol, Lichtenstein and Oldenburg invented Pop Art; and series host Michael Wood looks over the past and forward to the future.

In search of law and order
For descriptions see individual titles:
The limits of justice

In search of the Castaways
307234,VH Video Tape 1/2" (VHS)
98 min A 1991 Walt Disney Home Video
Walt Disney's studio film collection Series - The daughter of a missing sea-captain discovers that her father may be held captive by cannibals and embarks on a desperate journey to rescue him.

Children's films; Video recordings for the hearing impaired; Feature films; Adventure films; Children's literature

180
In the Company of Whales
307254, VH Video Tape 1/2" (VHS)
90 min IJH 1992 DISCOVERY
Come travel in the company of the largest animals to ever live on earth...powerful creatures of extraordinary grace and intelligence...masters of a watery realm for over 30 million years.
Animals - Marine

In the Footsteps of Alexander the Great
304913, VH Video Tape 1/2" (VHS)
240 min JH 1998 PBS
Retrace the 20,000-mile trek of Alexander the Great as he conquered the lands from Greece to India. By age 30, Alexander had carved out an empire whose impact on culture can be felt 2,000 years after his death.
Alexander—the Great, 356-323 B.C; Asia—Description and travel; Asia—History

In the Shadow of Vesuvius
305252, VH Video Tape 1/2" (VHS)
60 min IJH 1987 National Geographic Society
The A.D. 79 eruption of Vesuvius, the most active volcano on the European mainland, devastated towns and countryside. Scientists excavating the ruins of Herculaneum unlock the mysteries of the ancient eruption, and, today, people who live near the volcano cope with life in its shadow.
Volcanoes

In Toby We Trust
306436, VH Video Tape 1/2" (VHS)
14 min P 1989 Encyclopedia Britannica
Toby learns the importance of being honest with himself and others. He discusses lying and the consequences of cheating, stealing and manipulating others.
Values Clarification

Incans, The
307297, VH Video Tape 1/2" (VHS)
58 min JH 1980 PBS
Visit the Inca empire that stretched across 350,000 square miles. See how the Incas conquered this vast land long before the invention of the wheel. It reveals one of the most impressive civilizations the world has ever known.
Ancient Civilizations; South America; Indians of South America

Incass Remembered
305470, VH Video Tape 1/2" (VHS)
60 min IJH 1986 CREATIVE PROJECT
An hour long exploration of the Inca civilization. During their pre-Columbian reign, the Incas developed modern irrigation canals, performed brain surgery and were master builders.
Indians of South America

Incident at Hawk's Hill
305833, VH Video Tape 1/2" (VHS)
29 min IJH 1979 Walt Disney Productions
From the Newbery Honor Book by Allen Eckert, a lonely boy has difficulty talking with people and finds solace with the wild animals he befriends.
Children's literature

Inclusion: Language Arts
307831, VH Video Tape 1/2" (VHS)
40 min A 1995 Master Teacher
This tape is organized into several skill areas. It contains ideas and suggestions for teachers of students at any level of ability—from pre-reader to high school researcher.
Teaching Strategies

Inclusion: Mathematics
307832, VH Video Tape 1/2" (VHS)
40 min A 1995 Master Teacher
Exposes teachers to a variety of ideas, activities and strategies aimed at instructing a group of students with diverse math and computer skills—all in the regular classroom.
Teaching Strategies

Inclusion: Science, Social Studies and Physical Education
307833, VH Video Tape 1/2" (VHS)
40 min A 1995 Master Teacher
Will amaze teachers with a vast array of modification ideas, strategies and activities that can easily be incorporated into subject area instruction.
Teaching Strategies

Income Distribution and the Tax System
309093, VH Video Tape 1/2" (VHS)
30 min HA 1993 Films for the Humanities
This program looks at why a decentralized market economy produces a wide range of income levels. The program also examines ways in which incomes can be redistributed and studies the effects of welfare and income tax programs.
Economics, General; Federal Government

Incredible Classroom
Eggsperience, The
305487, VH Video Tape 1/2" (VHS)
16:48 min JH 1997 AMERICAN EGG
Classroom discussion and presentations show the importance of the egg. The egg is a high quality complete source of protein and also discusses the nutritional value.
Consumer education; Foods and Cooking

Incredible Human Machine, The
305352, VH Video Tape 1/2" (VHS)
60 min IJH 1975 National Geographic Society
Explore the fascinating, microscopic universe that exists within us all. Shows how the eye adjusts to changes in light, the eardrum processes sound, the muscles enables one to move, etc.
Physiology

Incredible Journey
Increasing students' spelling accuracy in daily writing: part I, keys to an effective spelling program, grades 1-6
309981, VH Video Tape 1/2" (VHS)
29 A 2000 Bureau of Education & Research
Clarifies the goal of elementary spelling instruction and contains an overview of the four essential program elements.
Writing; Composition (Language arts); English language—Composition and exercises; Language and languages—Orthography and spelling; Language arts; Staff development; Curriculum Development; Teaching Strategies

Increasing students' spelling accuracy in daily writing: part II, effective spelling instruction, grades 1-6
309982, VH Video Tape 1/2" (VHS)
75 A 2000 Bureau of Education & Research
Classroom demonstrations of interactive springboard lessons generated by core words.
Writing; Composition (Language arts); English language—Composition and exercises; Language and languages—Orthography and spelling; Language arts; Staff development; Curriculum Development; Teaching Strategies

Incredible Journey
Incredible March
Incredible March
309349.VH Video Tape 1/2” (VHS)
30 min JH 1997 Ambrose Video Pub
Mao turns defeat into victory and Chi-
inese communism is born.

Communism; China; China–History; Mao, Zedong, 1893-1976

Independence
Independence
305079.VH Video Tape 1/2” (VHS)
30 min JH 1984 20TH CENTURY FOX
Elloquent figures from the American
Revolution - Thomas Jefferson, John
and Abigail Adams, Thomas Paine, and
others - describe in their own words the
events that formed our nation. Dramatic
reenactments depict the nominations of
Washington as general, the passage
and signing of the Declaration of Inde-
pendence, and other important events.

Revolutionary War 1776-1783; 1783-1809

Independence Hall and the
Liberty Bell
305471.VH Video Tape 1/2” (VHS)
30 min JH 1986 Master Teacher
Visit Independence National Historical
Park in Philadelphia. It was called the
Pennsylvania State House when the two
most important documents in American
history were debated and signed there.

National Parks

Independence - Texas Gains Its
Freedom
305472.VH Video Tape 1/2” (VHS)
30 min JH 1986 Holiday-Finley
In this reenactment, Sam Houston and
other heroes of Texan history meet to
declare Texas a free nation from Mexico.
As the armies of General Santa Anna
moved to crush the rebellious colonists,
these brave men stayed behind to frame
a constitution for Texas.

Southwestern States; 1815-1861

Independent Reading and
Reading Share
309997.VH Video Tape 1/2” (VHS)
20 min A 1996 HEINEMANN
A Close-Up Look at Teaching Read-
ing takes you inside Sharon Táberskis’s
classroom. This video begins with a
brief tour of her classroom, during which
she explains the importance of materi-
als and room organization in helping her
and her students achieve their goals.
Throughout the independent reading
portion of the workshop, her students
are given many opportunities to read
and practice their reading strategies.
Later, they reconvene at the meeting
area to discuss what they have learned
about themselves as readers.

Staff development; Teaching
Strategies

India
305000.VH Video Tape 1/2” (VHS)
30 min JH 1998 Educational
Clearinghouse Inc.
Explores India’s geography, ancient civ-
ilizations and phenomenal architecture.

Outlines India’s past, including Gandhi’s
struggle for his country’s freedom, and
present-day customs, religious cere-
monies, and political formations.

India

India and China
100046.CD Computer Software
IJH 1996 National Geographic
China’s story begins in the Huang (Yel-
low) River Valley, moves through the
Shang, Zhou, Qin, and Han Dynasties.
Includes Confucius and Lao Tzu, Qin
Shi Hундлг и Jingdi. Discusses great
cities in the Indus River Valley; arrival of
Aryans; rise of Hinduism and Buddhism;
two great epics: the Emperor Asoka.

Ancient Civilizations; Asia–
Description and travel; China; India

India, Land of Spirit and
Mystique
305835.VH Video Tape 1/2” (VHS)
55 min IJH 1988 INTERNATIONAL
See the holy city of Varnasi where pil-
grims bathe in the healing waters of the
River Ganges. Glide into the past along
the canals and lakes of Srinagar and
visit Bombay.

India and Pakistan

Indian and His Homeland, The
307347.VH Video Tape 1/2” (VHS)
30 min IJH 1990 Finley-Holiday
This program provides a 300-year
(1590-1876) survey of the impact of Eu-
ropean civilization on the New World
and its devastating effect on the lives
and cultures of the American Indi-
ans. Filled with the art work of deBry,
Audubon, Catlin and Bodmer.

Indians of North America; Indians
of North America–Social life and
customs

Indian Cultures - from 2000 B.C.
to 1500 A.D
305254.VH Video Tape 1/2” (VHS)
19 min IJ 1976 Journal Films
Indians of North America

The Indian experience
For descriptions see individual
titles:
The Indian experience– after 1500
A.D

The Indian experience– after
1500 A.D
305255.VH Video Tape 1/2” (VHS)
18 min IJ 1976 Altschul Group
The Indian experience Series - In 1500
A.D. this continent was populated by
several million Indians. In this film we
discuss some of the people and the
events of this period. We see how the
Indians were drawn into the conflicts
among the Europeans for control of the
land.

Indians of North America–
Antiquities; Indians of North
America–History; Indians of North
America–United States–History; Indians
of North America

Indian Legacy
306137.VH Video Tape 1/2” (VHS)
65 min PIJ 1989 January Productions
Discusses the arts and crafts of the
early North American Indian.

Indians of North America–Social
life and customs; Indians of North
America–United States–History; Indians
of North America

Indian Legacy: Children
306138.VH Video Tape 1/2” (VHS)
12 min PIJ 1989 January Productions
Explore the life of North American Indian
children during the early settlement of
America. See the effects of Indian cul-
ture on the children.

Indians of North America

Indian Legacy: Clothing
306139.VH Video Tape 1/2” (VHS)
13 min PIJ 1989 January Productions
See the types of clothing worn by the
early North American Indians and how
they were made.

Indians of North America

Indian Legacy: Homes
306140.VH Video Tape 1/2” (VHS)
12 min PIJ 1989 January Productions
The various types of homes and shel-
ters of the early North American Indians
and how they were constructed are ex-
plored.

Indians of North America

Indian Legacy: Tools and
Weapons
306141.VH Video Tape 1/2” (VHS)
14 min PIJ 1989 January Productions
The various types of tools and weapons
used by early North American Indians
and how they were made and the uses
of each are discussed at length.

Indians of North America

Indian Origins - First 50,000
Years
305256.VH Video Tape 1/2” (VHS)
18 min IJ 1976 Journal Films
There have been human beings on the
North American continent for thousands
of years. Who were these people?
Were they the ancestors of the Ameri-
can Indians? How did they get there?
Why did they come? In this film we show
how archaeologists and other scientists
have tried to answer these questions.

Indians of North America

Indians: Apache
307571.VH Video Tape 1/2” (VHS)
30 min IJH 1993 Schlessinger
Leading Native American scholars dis-
cuss and show the history and culture of
the Apache nation and life on the reser-
vation.

Indians (Native Americans; Indians
of North America; Apache Indians
Indians: Cherokee
307572,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Examines the history, changing fortunes, and current situation of the Cherokee Indians. Includes facts about the role of the U.S. government, debunks myths about Native Americans, explores their spiritual relationship with nature and discusses the role of women in their societies.
Indians (Native Americans; Indians of North America; Cherokee
Indians History

Indians: Cheyenne
307573,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Examines the history, changing fortunes, and current situation of the Cheyenne Indians. Including facts about the role of the U.S. government, debunks myths about Native Americans, explores their spiritual relationship with nature and discusses the role of women in their societies.
Indians (Native Americans; Indians of North America; Cheyenne
Indians

Indians: Comanche
307574,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Leading Native American scholars discuss and show the history and culture of the Comanche nation and life on the reservation.
Indians (Native Americans; Indians of North America; Comanche
Indians

Indians: Iroquois
307575,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Leading Native American scholars discuss and show the history and culture of the Iroquois nation and life on the reservation.
Indians (Native Americans; Indians of North America; Iroquois
Indians

Indians: Navajo
307576,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Leading Native American scholars discuss and show the history and culture of the Navajo nation and life on the reservation.
Indians (Native Americans; Indians of North America; Navajo
Indians

Indians: Seminole
307577,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Leading Native American scholars discuss and show the history and culture of the Seminole nation and life on the reservation.
Indians (Native Americans; Indians of North America; Seminole Indians

Indians Were there First, The
305257,VH Video Tape 1/2" (VHS) 13 min IJH 1985 Films for the Humanities & Sciences
This program shows the path of the North American Indians across the landbridge from Asia; the various tribes and some of their characteristics; and, in particular, the distribution of Iroquois at the end of the sixteenth century and the nature of their social and political organization.
Indians of North America

Indians: Yankton Sioux
307578,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Leading Native American scholars discuss and show the history and culture of the Sioux nation and life on the reservation.
Indians (Native Americans; Indians of North America; Yankton Sioux
Indians

Indonesia: A Southeast Asian Nation
309658,VH Video Tape 1/2" (VHS) 20 min JH 1999 BENCHMARK
If you were visiting the fourth most populous country in the world, made up of thousands of islands strung out over 3,000 miles, you would be in Indonesia. Its rich volcanic soil makes raising crops for food and export, highly productive. The climate is equatorial, hot and humid. Its rain forests, populated with exotic plants and animal species are being threatened by reckless exploitation.
Southeast Asia

Indonesia: Pressure of Population
307860,VH Video Tape 1/2" (VHS) 30 min JH 1988 JOURNAL
Diversity of language, people and development on this island of 160 million people has created enormous problems. The policy of transmigration from cities to remote jungle settlements and the resulting problems of public health are examined in detail.
Southeast Asia

Industrial Revolution
304943,VH Video Tape 1/2" (VHS) 30 min IJH 2000 Educational Video Network
Learn how men and machines helped change the world forever.
Industrial Revolution

Industrial Revolution, The
306729,VH Video Tape 1/2" (VHS) 87 min JH 1991 MTP
This video answers three broad questions: What was the Industrial Revolution? Why did it occur where and when it did? What were the consequences for the people who lived through it?
Industrial Revolution

Information Please: Your Library

Industiral Revolution
309235,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg
Technology and mass production reduced famine and ushered in higher standards of living.

Industrial Revolution

Industry, the Rise of Big Business
309301,VH Video Tape 1/2" (VHS) 25 min IJH 1996 AIMS
Teaches junior high and high school students basic facts about U.S. and world leaders of the first half of the 20th Century. Thomas A. Edison, the “Wizard of Menlo Park” and his scientific career which spanned more then fifty years and produced well over one thousand inventions, including the electric lamp, the motion picture projector, and the phonograph; Henry Ford, whose automobile empire grew from his first simple auto in 1896 to producing his fifteen millionth car in 1927; John D. Rockefeller’s formation of the Standard Oil Company that eventually controlled three quarters of U.S. oil business, making Rockefeller one of the richest men on earth; history’s first car, produced in 1886 by a French inventor and leading to development of the assembly line.

Economic System; Industry; Industrial Revolution; Inventions

Infancy and Early Childhood
309644,VH Video Tape 1/2" (VHS) 30 min H 1999 Annenberg
Birth-Age 5. How children develop and how they gain confidence and curiosity.

Health and Safety

Influences of Sun and Moon
309599,VH Video Tape 1/2" (VHS) 24 min JH 1998 AMBROSE
Here on Earth, the Sun and the Moon and their positions in the sky determine a great deal of who we are and how we live our lives. We plant our crops, celebrate our holidays and make plans for the future based on time we mark by their passage. Their movement’s combine to create days and nights, tides, the warmth and cold of seasons and patterns which we all respond to in different ways.

Earth science

Information Please: Your Library

Influences of Sun and Moon
308195,VH Video Tape 1/2" (VHS) 15 min IJ 1995 RAINBOW
Through the eyes of a nine-year-old boy, students will see the library as a safe environment for research, learning and fun. Learn about the different sections of a library and how to use research tools.

Library Science; Lib. and Ref. Skills
Information Technology: Coding

Information Technology: Coding
307481,VH Video Tape 1/2" (VHS)
22 min JH 1994 BENCHMARK
Conventional analog coded electrical signals carried over telephone wire cables are being replaced with digitally coded light signals over optic fibers. Information can be encoded and carried by energy in the form of electricity, electromagnetic waves, laser light or electrons.
Technology; Electricity and Magnetism

Information Technology: Storage
307482,VH Video Tape 1/2" (VHS)
22 min JH 1994 BENCHMARK
Discusses the technology that makes possible the storage of vast amounts of information and quick access to selected parts of it wherever located. Learn about compact or laser discs, CD-ROM discs and more.
Technology; Electricity and Magnetism

Inhalants
307425,VH Video Tape 1/2" (VHS)
17 min JH 1991 Visions Video Productions
Solvents, propellants and fuels when inhaled can be a cheap, quick and deadly high. Inhalants have become the drug of choice for children under the age of sixteen and many have inhaled their way to addiction.
Narcotics and Drug Abuse; Personal Health

Inhalants
309302,VH Video Tape 1/2" (VHS)
15 min JH 1996 AGC
Dr. Richard Scattereday, who treats many patients for inhalant abuse, discusses the deadly risks of which users are not aware. The physical damage that inhalants can cause is reviewed and the many types of inhalants are covered.
Narcotics and Drug Abuse

Inhalants and Human Physiology
309576,VH Video Tape 1/2" (VHS)
15 min JH 1996 AGC
This video provides excellent information on the effects of legal and illegal substances on the human body. The information and examples presented will increase awareness of the risks involved in substance abuse and help students make intelligent decisions on what to take into their bodies.
Narcotics and Drug Abuse

Innate and Learned Behavior
307805,VH Video Tape 1/2" (VHS)
15 min PIJ 1991 Childrens Television Workshop
(3-2-1 Contact) Why does a spider always weave the same kind of web? Because web-spinning behavior is innate. Humans have innate behaviors too, such as crying and swallowing. Students examine their own innate behaviors.
Animals–Habits and Behavior; Physiology; Human behavior

Insanity in the Courtroom: Mental Illness/Search for Justice
304959,VH Video Tape 1/2" (VHS)
22 min JH 2001 Films for the Humanities
If a person is deemed mentally unfit to stand trial for a capital crime, should the state be allowed to administer drugs so the person is healthy enough to be tried and sentenced to death?
Judiacy; Crime

Insect Disguises
307391,VH Video Tape 1/2" (VHS)
15 min IJH 1993 BEACON
Insects are so small that they have developed unique ways of escaping from predators by using disguises, some work while others don’t.
Biological - Adaptations; Insects

Insect Diversity
306438,VH Video Tape 1/2" (VHS)
23 min JH 1989 Encyclopedia Britannica
This program looks at representatives of the main insect orders and conveys some of their remarkable diversity.
Insects

Insects
202022,LD Laser Disc
60 min IJH 1990 Smithsonian
Learn how insects, which make up over 80% of all animal life, have evolved and survived for eons.

Insects
305473,VH Video Tape 1/2" (VHS)
60 min PIJ 1979 National Geographic Society
Discover the incredible diversity in this populated part of the animal kingdom. Find out what various insects eat and where they live. See the metamorphosis of a monarch butterfly as well as honeybees and locusts.
Insects

Insects
500058,CD Computer Software
IJ 1995 Disney Educational Productions
Bill Nye, the Science Guy Series - Why aren't there giant insects? Get bugged-out and antsy as Bill Nye explores the mysterious world of insects. Bill talks to special guest Queen Latifah, who’s abuzz about her other favorite Queens ... bees. The lab kids go exploring at an insectarium and go digging for insect fossils. “Insect Behavior” is this program’s music video parody to Bjork's "Human Behavior."
Insects; Science–Life–Biology–General; Entomology

Inside Corporate America
306975,VH Video Tape 1/2" (VHS)
28 min H 1992 MCDONALD’S CORP
Take an inside look at McDonald’s Corp. and the role the individual store manager plays in the success of this Fortune 100 company.
The Roots of rage: inside Islam
403261, DV digital video disc
39 min IJH 2004 Human Relations Media
Dateline NBC Series - Reveals the many faces and images of modern Islam, including the Taliban in Afghanistan, the religious schools in Pakistan and Saudi Arabia and Muslims living in the United States. After examining the accomplishments of the early Muslim world, the program explores how some branches of Islam preached hatred of America and western values that resulted in the creation of al-Qaeda and ultimately led to the terrorist attacks of September 11, 2001.
Political violence; Taliban–History; Qaida (Organization)–History; Islamic ethics; Islam–History; September 11 Terrorist Attacks, 2001–Political aspects; Muslims–Rites and ceremonies; Terrorism–Religious aspects; Religious fundamentalism; Islam; Terrorism; Islamic fundamentalism; Islam and world politics

Inside story with Slim Goodbody
For descriptions see individual titles:
Lubba dubba : the inside story of your heart and blood

Inside the Jury
304961,VH Video Tape 1/2" (VHS)
46 min JH 2001 Films for the Humanities
From voir dire to deliberation, this program spotlights the role that jurors play—the challenges that they face—in a representative case in which a defendant is charged with armed robbery.
Judiacy; Crime

Inside the living cell
For descriptions see individual titles:
The Cell unit of life
How cells reproduce
The Outer envelope

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Judiacy; Crime

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How cells reproduce
The Outer envelope
take responsibility for planning and monitoring their own work.

Individualized instruction; Intelligence preferences; Mixed ability grouping in education

Raft Assignments
310005, VH Video Tape 1/2" (VHS)
35 min | A | 2003 | ASCD
Shows how offering different writing assignments designed for students' varied readiness levels and interests helps students to focus on writing and reasoning while coming to understand ideas essential to a topic.

Individualized instruction; Intelligence preferences; Mixed ability grouping in education

Tiered Assignments
310003, VH Video Tape 1/2" (VHS)
35 min | A | 2003 | ASCD
Shows how to respond to students' varied readiness levels by offering them activities at different levels of difficulty so all students are appropriately challenged and supported.

Individualized instruction; Intelligence preferences; Mixed ability grouping in education

Webquests
310007, VH Video Tape 1/2" (VHS)
35 min | A | 2003 | ASCD
Models how to guide students on an inquiry-based activity where they investigate resources on the Internet and produce a product. Through scaffolding, offering multiple resources at different levels of complexity, and other techniques, a WebQuest can be an effective strategy for helping students at different readiness levels and with varied interests and learning profiles to focus on using and making sense of information.

Individualized instruction; Intelligence preferences; Mixed ability grouping in education

Instruments of the orchestra: it's all done with strings
306441, VH Video Tape 1/2" (VHS)
11 min | PIJH | 1985 | Encyclopedia Britannica
Students learn why different stringed instruments produce different sounds and why it is important to be aware of music's rhythm, color and structure. Musical instruments

Instruments of the Orchestra: what colors are the winds
306442, VH Video Tape 1/2" (VHS)
10 min | PIJH | 1989 | Encyclopedia Britannica
Students are introduced to the major instruments in the woodwind family. In the process it inspires an appreciation for the fact that a simple, everyday phenomenon has led to the creation of wide-ranging palette of rich musical sounds. Musical instruments

International Terrorism
 Instruments of the symphony orchestra: from ping to bong
306440, VH Video Tape 1/2" (VHS)
11 min | PIJH | 1987 | Encyclopedia Britannica
Shows us how wood and metal—in the form of xylophones, glockenspiels, cymbals, and drums—can be made to sing.
Musical instruments; Percussion music—Instruction and study

Instruments of the symphony orchestra: what's in a horn
306439, VH Video Tape 1/2" (VHS)
13 min | PIJH | 1985 | Encyclopedia Britannica
Clever animation and a lively soundtrack help students understand how horns produce sound; how horn players control pitch and range; and how the invention of the valve has enabled one trumpet to do the work of seven.
Orchestra; Horn (musical instrument)

Integrating Computers in the Curriculum
304993, VH Video Tape 1/2" (VHS)
30 min | A | 2001 | Teacher’s Video Co.
In the modern age, computer skills are essential for all students. However, using technology in the classroom can be a puzzling and daunting task! Discover ideas for projects that involve computers and the internet.
Staff development; Teaching Strategies; Technology

Integrating the Curriculum
309974, VH Video Tape 1/2" (VHS)
60 min | A | 1993 | ASCD
Tape 1 explores what curriculum integration is and why educators are adopting it; describes six options that can be used for curriculum design; and shows examples of how elementary, middle and high school teachers are integrating curriculum. Tape 2 focuses on the role of planning in curriculum integration. Explains the need for mapping the curriculum, shows the process involved, and examines the major steps in developing an integrated unit of study.
Staff development; Curriculum Development; Teaching Strategies

International Terrorism
309094, VH Video Tape 1/2" (VHS)
53 min | HA | 1990 | Films for the Humanities
An examination of the origins, growth and effects of the Palestinians and the Shiite fundamentals as well as the moral dilemmas posed by such acts to governments that respect human rights.
Terrorism—United States; Terrorism; Terrorists
### International Trade

**International Trade**

<table>
<thead>
<tr>
<th>Title</th>
<th>Code</th>
<th>Duration</th>
<th>Publisher</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tariffs and quotas, featuring the 1989</td>
<td>309236</td>
<td>30 min</td>
<td>HA</td>
<td>1992</td>
</tr>
<tr>
<td>trade bill.</td>
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<tr>
<td>Economic System; Trade</td>
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### Internet and Electronic Research Skills

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<th>Title</th>
<th>Code</th>
<th>Duration</th>
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<th>Year</th>
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<tbody>
<tr>
<td>304706, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>24 min</td>
<td>PI</td>
<td>1999</td>
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<tr>
<td>Shows how to effectively use today's</td>
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<tr>
<td>networking medium for research, the</td>
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<tr>
<td>Internet. Students will gain mastery of</td>
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<tr>
<td>such concepts as Web browsers, search</td>
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<tr>
<td>engines, topic limiters, and the accuracy</td>
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<tr>
<td>and reliability of Internet sources.</td>
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<tr>
<td>The program also touches on the principles</td>
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<tr>
<td>of using CD-ROMs and DVDs as research</td>
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<td>tools.</td>
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<tr>
<td>Library Science; Research</td>
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### Internet: Discovering the World Wide Web

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<th>Title</th>
<th>Code</th>
<th>Duration</th>
<th>Publisher</th>
<th>Year</th>
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</thead>
<tbody>
<tr>
<td>308249, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>25 min</td>
<td>IJ</td>
<td>1995</td>
</tr>
<tr>
<td>With the power to energize the Internet</td>
<td></td>
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<td></td>
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<tr>
<td>with graphics, sounds and moving video,</td>
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<tr>
<td>educators around the world are</td>
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<tr>
<td>realizing and contributing to the Web's</td>
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<tr>
<td>enormous global base of knowledge.</td>
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<tr>
<td>Computers; Technology</td>
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### Internet Email

**Internet Email**

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<th>Title</th>
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<th>Duration</th>
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<th>Year</th>
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</thead>
<tbody>
<tr>
<td>308247, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>44 min</td>
<td>IJ</td>
<td>1995</td>
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<tr>
<td>Email opens a world of educational</td>
<td></td>
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<tr>
<td>opportunities for the school. Learn how</td>
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<tr>
<td>to generate, send and receive email</td>
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<tr>
<td>messages.</td>
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<tr>
<td>Computers; Technology</td>
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### Internet in Action for Math and Science: 7-12 (Part 1)

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<tbody>
<tr>
<td>309402, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>85 min</td>
<td>JH</td>
<td>1998</td>
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<tr>
<td>Highlights proven techniques for</td>
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<tr>
<td>implementing Internet resources in your</td>
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<tr>
<td>classroom and lesson plans. You also get</td>
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<tr>
<td>ideas and tips on how to join online</td>
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<tr>
<td>expeditions, where to find the &quot;best&quot; real</td>
<td></td>
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<tr>
<td>time data sites, and how to create your</td>
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<tr>
<td>own Web projects.</td>
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<tr>
<td>Computers; Instructional Technology</td>
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### Internet in Action for Math and Science: 7-12 (Part 2)

<table>
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<tbody>
<tr>
<td>309403, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>70 min</td>
<td>JH</td>
<td>1998</td>
</tr>
<tr>
<td>Highlights proven techniques for</td>
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<tr>
<td>implementing Internet resources in your</td>
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<td>classroom and lesson plans. You also get</td>
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<td>ideas and tips on how to join online</td>
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<tr>
<td>expeditions, where to find the &quot;best&quot; real</td>
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<tr>
<td>time data sites, and how to create your</td>
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<td>own Web projects.</td>
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<tr>
<td>Computers; Instructional Technology</td>
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### Internet Safety with the Smart Guy

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<th>Year</th>
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<tbody>
<tr>
<td>308818, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>22 min</td>
<td>PI</td>
<td>1999</td>
</tr>
<tr>
<td>DISNEY A shaken T.J. and his dad discuss</td>
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<td></td>
<td></td>
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<tr>
<td>the importance of being careful about</td>
<td></td>
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<tr>
<td>strangers—in the real world and on the</td>
<td></td>
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<tr>
<td>Internet. T.J. is livingly encouraged to</td>
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<tr>
<td>continue to use the Internet, but to take</td>
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<tr>
<td>precautions and seek out his father's ad-</td>
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<tr>
<td>vice and counsel in the future.</td>
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<tr>
<td>Computers; Instructional Technology</td>
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### Internet: Searching the Net

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<th>Year</th>
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<tbody>
<tr>
<td>308248, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>43 min</td>
<td>IJ</td>
<td>1995</td>
</tr>
<tr>
<td>Makes it easy to learn the skills needed</td>
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<tr>
<td>to navigate your way through the Internet</td>
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<tr>
<td>directly to the sites you want. Learn</td>
<td></td>
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<td></td>
<td></td>
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<tr>
<td>about Yahoo, Info-seek, and more.</td>
<td></td>
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<td></td>
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<tr>
<td>Computers; Technology</td>
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### Internet Show, The

**Internet Show, The**

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<thead>
<tr>
<th>Title</th>
<th>Code</th>
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<th>Publisher</th>
<th>Year</th>
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<tbody>
<tr>
<td>307823, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>66 min</td>
<td>HCA</td>
<td>1994</td>
</tr>
<tr>
<td>Introduces you to the Information Super-</td>
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<tr>
<td>highway system and shows you how to use</td>
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<tr>
<td>the Internet at work or at home.</td>
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<tr>
<td>Computers; Communications; Technology</td>
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### Into the Twentieth Century

**Into the Twentieth Century**

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<th>Title</th>
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<th>Duration</th>
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<th>Year</th>
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<tbody>
<tr>
<td>309237, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>57 min</td>
<td>JHA</td>
<td>1989</td>
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<tr>
<td>Paris saw the emergence of the Fauves and</td>
<td></td>
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<tr>
<td>Picasso and Cubism; Kandinsky</td>
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<tr>
<td>experimented with color abstraction; Le</td>
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<tr>
<td>Corbusieer and Wright applied abstract</td>
<td></td>
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<tr>
<td>principles to buildings; and surrealist</td>
<td></td>
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<tr>
<td>Dalí, Magritte and Miro showed</td>
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<tr>
<td>Freudian influence.</td>
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### Introducing Insects

**Introducing Insects**

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<th>Duration</th>
<th>Publisher</th>
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<tbody>
<tr>
<td>305001, VH Video Tape 1/2&quot; (VHS)</td>
<td></td>
<td>20 min</td>
<td>PI</td>
<td>2002</td>
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<tr>
<td>Insects are not only the most varied and</td>
<td></td>
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<td></td>
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<tr>
<td>abundant animal on earth, they are</td>
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<tr>
<td>some of the world's most fascinating</td>
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<tr>
<td>animals. Their lives are intricately</td>
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<tr>
<td>woven into the lives of humans as well as</td>
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<tr>
<td>many other animals. This video reveals</td>
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<tr>
<td>some of the spectacular beauty of insects</td>
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<tr>
<td>as well as their live cycles, habitats,</td>
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<tr>
<td>and inter-relations with other species.</td>
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<tr>
<td>Insects</td>
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### Introducing the Cell

**Introducing the Cell**

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<td>308193, VH Video Tape 1/2&quot; (VHS)</td>
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<td>24 min</td>
<td>IJ</td>
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<td>Reviews the reasons why people and</td>
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<td>nations trade with each other and</td>
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<td>presents a balanced view of the</td>
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<td>importance of free and fair trade among</td>
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<td>all nations. It explains the meaning of</td>
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<td>comparative advantage, economic rent,</td>
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<td>balance of payments and exchange rates.</td>
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<td>Economic System; Economics; General;</td>
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<td>International trade</td>
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### Introduction to Chimpanzee Behavior

**Introduction to Chimpanzee Behavior**

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<td>305837, VH Video Tape 1/2&quot; (VHS)</td>
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<td>23 min</td>
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<tr>
<td>Dr. Goodall observes wild chimpanzees</td>
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<td>as they feed, make tools, play, groom,</td>
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<td>court, and communicate.</td>
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<td>Chimpanzees</td>
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In Johnstone’s *An Inuit game was a spearing contest. Inuit culture is preserved in their stone sculptures, song and myths told and retold to countless generations.

**Canada; Eskimos**

**Inuit Shelter and Heat**
309661, VH Video Tape 1/2” (VHS)
14 min IH 1999 BENCHMARK
Today, homes are made of imported wood. There are no trees. Before, igloo shelters were made of abundant snow and ice blocks for light. Heat now is from furnaces and oil, imported by tanker. Before, quite adequate warmth and light came from seal blubber oil lamps. Dogs pulled sled, helped in hunting seals, and were comfortable sleeping indoors. Seal hunting required great patience.

**Alaska; Polar Regions**

**Inuit Survival Skills**
304625, VH Video Tape 1/2” (VHS)
14 min IH 1999 BENCHMARK
The old survival skills included: how to make fire, hunting, canoeing, and how to build a sledge without wood. Survival tools included: a snow knife with which to cut an igloo, oil lamp for heat and cooking, a harpoon, a sledge and dogs. Survival skills for Inuit children today include how to research and communicate via the internet. Now, planes and ships bring supplies, but the dog drawing sled is still highly valued, along with snowmobiles.

**Eskimos**

**Inventing in Today’s World**
304325, VH Video Tape 1/2” (VHS)
23 min JH 2002 Library Video Company
The process of invention has changed a great deal throughout history. Inventing in Today’s World showcases modern innovations in the fields of computers, communications and medicine, featuring interviews with some of today’s most fascinating inventors. An explanation of the patent process is included and specific attention is focused on the ‘team’ concept of inventing and how it is used today. Along the way, viewers will meet inventors from a variety of backgrounds, emphasizing the fact that everyone is a potential inventor!

**Scientists**

**Inventing Television News:**
1946-1959
304793, VH Video Tape 1/2” (VHS)
48 min JH 1997 Films for the Humanities
At first, no one knew quite what to do with the television news, until radio news veterans introduced controversial subjects such as racial segregation. Then the public began watching in droves. The Senate anti-communist hearings conducted by Senator Joseph McCarthy in the 1950s drew thousands to their television sets each day. The public and private controversies initiated by these innovations are detailed in this program, including the BBC battle with the British government over whether media information should be controlled by the state.

**1945-1953**

**Invention:**
Vol. 1
307918, VH Video Tape 1/2” (VHS)
90 min JH 1990 DISCOVERY
Go behind the scenes to see enterprising individuals whose tenacity and ingenuity stimulate creativity in all of us. Inventions discussed here are: the flying car, threedimensional computer graphics, digital music, kitchen robots and much more.

**Inventions**

**Invention:**
Vol. 2
307919, VH Video Tape 1/2” (VHS)
90 min JH 1990 DISCOVERY
Discussed in this volume are: the video harp, the indestructible black box, the solar car and other breakthroughs.

**Inventions**

**Invention:**
Vol. 3
307920, VH Video Tape 1/2” (VHS)
90 min JH 1990 DISCOVERY
Students learn about the Kevlar materials, the first electric guitar, radio carbon dating, the mushroom house and much more.

**Inventions**

**Iran: Modern Dilemma, A**

**Inventors and the American Industrial Revolution**
308245, VH Video Tape 1/2” (VHS)
15 min JH 1996 SVE
Gives an informative glimpse into American inventors and their ideas while it tells of the curiosity and persistence of noted inventors. See all the inventors who made the Industrial Revolution an explosion of new technology. **Industrial Revolution; Inventions**

**Investigating Weather**
309481, VH Video Tape 1/2” (VHS)
17 min I 1995 Altschul/United Learning
Students will learn about the water cycle, the atmosphere, the tilt of the earth, the reasons for the seasons, wind, air pressure and air movement, different violent storms and the job of a meteorologist.

**Meteorology**

**Ionization**
308087, VH Video Tape 1/2” (VHS)
19 min H 1959 Coronet
The theory of ionization is treated with emphasis on its present important status in chemistry.

**Ira Sleeps Over**
309350, VH Video Tape 1/2” (VHS)
30 min PI 1991 AMBROSE
Adaptation of Bernard Weber’s story of a young boy’s first nights away from his home—and his teddy bear. **Children’s literature**

**Iran: Modern Dilemma, A**
305258, VH Video Tape 1/2” (VHS)
28 min JH 1991 TV ONTARIO
Traces the history of the Persian Empire from millennium BC to modern-day Iran. Describes how the country gained full control of its petroleum resources.

**Middle East; Middle East**
Iraq: Cradle of Civilization

Iraq: Cradle of Civilization
305259,VH Video Tape 1/2" (VHS)
28 min JH 1981 TV ONTARIO
Present-day Iraq covers the Biblical land of Sumner, the kingdom commanding the Tigris and Euphrates. Over millennia, many great civilizations have risen and fallen.

Middle East; Middle East

Ireland's Emerald Treasures

Ireland's Emerald Treasures
305475,VH Video Tape 1/2" (VHS)
50 min IJH 1987 INTERNATIONAL Tours ruined medieval castles, pubs, prehistoric dolmens, lush green country and charming tourist sights and cities. Maps and folk music enhance the lively program which visits such Dublin landmarks as the National Art Gallery, the Abbey Theatre, Trinity College, and St. Stephen's Green.

Ireland

Irish-American Heritage

Irish-American Heritage
308434,VH Video Tape 1/2" (VHS)
25 min PI 1997 Schlessinger
Includes a segment on Irish geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folktale, arts and crafts relating to the culture and a traditional folk song.

Ireland: Multiculturalism; Irish Americans; United States—Civilization—Irish influences

Ironclads: Monitor and the Merrimac

Ironclads: Monitor and the Merrimac
305856,VH Video Tape 1/2" (VHS)
30 min JH 1988 Atlas Video
Depicts the most renowned naval battle of the American Civil War and examines the design and function of two famous U.S. ships which were prototypes for future ships.

United States—History—Civil War, 1861-1865; Monitor (ironclad); Merrimack (Frigate)

Irving Berlin: An American Song

Irving Berlin: An American Song
304452,VH Video Tape 1/2" (VHS)
88 min JHA 1999 Library Video Company
A&E presents this fascinating portrait of the legendary composer from his childhood on New York City’s Lower East Side to his 100th birthday celebration at Carnegie Hall. Learn how 35 of his compositions hit the number one spot on the charts. Features music, photos and rare clips.

Composers; Berlin, Irving, 1888-

Is Criminal Behavior Genetic?

Is Criminal Behavior Genetic?
304969,VH Video Tape 1/2" (VHS)
50 min H 2001 Films for the Humanities
Are some people born evil? Steve Jones addresses this question by examining the genetic and social factors that contribute to crime and antisocial behavior. The "crime gene"—the genetic marker for violence—is examined.

Biography - Genetics and He; Crime

Is It Time to Stop Pretending

Is It Time to Stop Pretending
305161,VH Video Tape 1/2" (VHS)
5 min PI 1986 AAA
Nancy talks about her "friend" who is having a family problem involving alcohol abuse. She looks at the Al-a-Teen folder the school gave her and tries to decide what to do.

Alcohol and Alcohol Abuse

Islam in America - Part 2

Islam in America - Part 2
309663,VH Video Tape 1/2" (VHS)
26 min JH 1997 BENCHMARK
In an Islam community in Quincy, Massachusetts, spiritual values are strengthened by fasting for the month of Ramadan. An Egyptian Muslim, now a computer consultant near Boston, explains the spiritual impact of fasting during the pilgrimage to Mecca. Muslims in a Toledo mosque share memories of their pilgrimage. Muslims in America are becoming the people next door.

Islam

Islamic Mind, The

Islamic Mind, The
306820,VH Video Tape 1/2" (VHS)
30 min JH 1990 PUBLIC AFFAIRS
Bill Moyers interviews Seyyed Hossein Nasr on the Islamic people and how they view the Middle East crisis. The ways to achieve peace in the Middle East are discussed.

Middle East; Islam

Island of the Skog

Island of the Skog
304673,VH Video Tape 1/2" (VHS)
13 min PI 1999 Weston Woods
In pursuit of freedom and happiness, a band of extraordinary mice and their leader set sail to an island inhabited by a seemingly hostile Skog with seemingly gigantic feet. But when the two parties finally meet face to face, they find they have a lot in common.

Children's literature

Island of the Skog

Island of the Skog
305223,VH Video Tape 1/2" (VHS)
13 min PI 1990 Weston Woods
An adaptation of Steven Kellogg's book about mice that discover an island inhabited by the Skog. They learn to gether the values of trust and communication.

Children's literature

Biomes. Islands and Evolution.

Biomes. Islands and Evolution.
403114,DV digital video disc
55 min JH 2005 DISCOVERY
Because they have evolved in isolation for millions of years, island life forms often show characteristics seen nowhere else on Earth. Segments cover plants and animals of the Galapagos, Indonesia, and Tasmania. As students travel the Southern Hemisphere and encounter its wide variety of life forms, they get compelling clues to how species and traits develop over time.

Biomes; Galapagos Islands; Evolution (Biology)

Israel and Palestine: Fight for Peace, The

Israel and Palestine: Fight for Peace, The
306341,VH Video Tape 1/2" (VHS)
104 min IJH 2003 DISCOVERY
Can there be peace in the Middle East? The Oslo Peace Accords in 1993 brought a glimmer of hope to ending a decades-old dispute. Learn the obstacles that have prevented Israeli and Palestine from compromise, including
border disputes, refugees, settlers, terrorism, and years of distrust and bloodshed.

**Middle East**

**Israel and Palestine: Roots of Conflict, The**
306340, VH Video Tape 1/2" (VHS)
47 min IJH 2003 DISCOVERY

In 1947, the United Nations proposed a plan to partition Palestine and create a homeland for Jewish people. More than 50 years later, conflict between Jews and Palestinians is still unresolved—and it is often marked by violence. Learn the history of the Israeli-Palestinian conflict, and the historical claims to the land that both sides have made.

**Middle East**

**Israel - this Land Is Yours**
305476, VH Video Tape 1/2" (VHS)
28 min JH 1986 Holiday-Finley

Explore Israel as it is today and its fascinating peoples and historic sites dating back thousands of years. This is a land holy to Moslem, Christian, and Jew. Visit sites at Masada, Nazareth, Galilee, Jerusalem and more.

**Israel**

**Issues and Methods of Economics**
309095, VH Video Tape 1/2" (VHS)
30 min HA 1993 Films for the Humanities

This program describes economics as the study of choices: the concept of opportunity cost illustrates how society makes choices. Other key topics are the trade-off between efficiency and equity objectives; positive and normative statements and supply and demand.

**Economics, General**

**It All Adds Up**
306976, VH Video Tape 1/2" (VHS)
12 min JH 1992 INSIT/PUB/ACCTS

Designed to interest high school students in a career as a Certified Public Accountant (CPA). Four young professional accountants discuss the challenges and rewards offered in an accounting career.

**It Figures**
305625, VH Video Tape 1/2" (VHS)
210 min IU 1982 COETV
(2 cassettes) Programs designed to help students develop math skills, understand math ideas, learn problem-solving strategies and communicate about math. (Contains 14 programs of 15 min. each)

Problem Solving

**It Happened Here**
305219, VH Video Tape 1/2" (VHS)
195 min JH 1986 COETV

This series views historical sites in Ohio via on-location films. The 13 programs (15 min. each) include: The First Ohioans, Fort Laurens, The Rivers of Ohio, Adena: Home of Thomas Worthington, The Sweetwater Inland Sea, Village of the Western Reserve, The Last Indians to Leave Ohio, Two Heroes, Lake Erie Islands, Ohio Canals, Transportation in Ohio, Presidents from Ohio, Malabar Farm.

**Ohio**

**It Takes a Child**
309675, VH Video Tape 1/2" (VHS)
56 min IJH 1998 Builtfrog

Craig Kelburger was 12 years old when child labor activist Igbal Massih was killed in Pakistan. He immediately went on a seven-week trip to South Asia. What he learned has turned him into a passionate, articulate and effective advocate on behalf of child laborers everywhere. He is determined to put child labor on the international agenda. He is 15 years old.

Asia; Child Abuse; Social Problems

**Italian-Ethiopian War/.Spanish Civil War**
306142, VH Video Tape 1/2" (VHS)
60 min JH 1987 ANTHONY POTTER
(2 parts) The first deals with the Italian-Ethiopian War that was to help set the stage for World War II. The second part deals with the Spanish Civil War and the effects on modern Spain and the rest of the world.

Italy: Spain—History—Civil War, 1936-1939

**It**
305260, VH Video Tape 1/2" (VHS)
20 min IJ 1984 Journal Films

Shows us the many trades still practiced in Italy today—leather working, alabaster carving, ceramics, glass blowing, and sculpture. We are shown the famous leaning tower of Pisa, the cathedral of Florence, and Michaelangelo’s statue of David. A visit to a school helps us understand the Italian educational system. We learn about the geography and ancient history of Italy.

**Italy**

**It’s a Jungle Out There**
308191, VH Video Tape 1/2" (VHS)
50 min JH 1995 BBC

Attenborough journeys to the four corners of the Earth and encounters plant life from the coldest Arctic wastes to the driest deserts; where plants endure in a harsh and changing world in environments where humans often cannot exist.

(Continues from “It’s a Jungle Out There”)

Botany; Plants; Biology - Plants; Ecology; Adaptation (Biology)

**It’s a Mile from Here to Glory**
304388, VH Video Tape 1/2" (VHS)
45 min JH 1978 Library Video Company

Early MacLaren is a championship long distance runner at his school. Isolated from his widower father who is preoccupied with trying to keep the family farm together, Early forges ahead with an all consuming desire to win at every thing. After Early has an accident, despair overwhelms him and his desire to win eludes him. Based on the book by Robert C. Lee. Part of the After School Specials Series.

**Children’s literature; After School Specials Series**

**It’s a Wonderful Life**
305477, VH Video Tape 1/2" (VHS)
132 min IJH 1986 HAL ROACH

James Stewart thinks his life hasn’t made a bit of difference in the world and stands on the brink of suicide on Christmas Eve. An eccentric angel intervenes to prove him wrong in this magically inspiring Christmas tale.

**Christmas**

**It’s Chemical: Density in Gases**
309303, VH Video Tape 1/2" (VHS)
30 min IJH 1989 AIMS

This video introduces students to basic chemical experiments and scientific methods and prepares them for the study of chemistry inside a science laboratory.

**Chemistry**

**It’s the Great Pumpkin, Charlie Brown**
403128, DV digital video disc
50 min PI 1966 PARAMOUNT

**It’s the Law**
304951, VH Video Tape 1/2" (VHS)
30 min JH 2001 Library Video Company

In this program, lawyers, prosecutors, and judges explain the differences between misdemeanors and felonies, the various degrees of crimes, and the elements of a crime. Investigation procedures in the gathering of evidence and statements are discussed. Legal experts and police officers clearly illustrate such concepts as 5th Amendment rights, Miranda warnings, the “stop and frisk” rule, search warrants, and the “knock and announce” rule. Probable cause and arrest procedures are also demonstrated.

**Judiciary; Crime**

**It’s the Little Things**
304543, VH Video Tape 1/2" (VHS)
30 min JH 1998 Annenberg

The importance of a well-ordered and predictable environment.

**Ivanhoe**


**English literature**

**Ivanhoe**
305264, VH Video Tape 1/2" (VHS)
107 min JH 1952 MGM/UA

The greatest medieval adventure of them all! Set in 12th Century England, this vivid adaptation of Sir Walter Scott’s classic features Robert Taylor and Elizabeth Taylor.
Jackson Years, the: Toward Civil War
305840, VH Video Tape 1/2" (VHS)
27 min JH 1971 Learning Corporation of America
Old Hickory's forceful personality dominates this investigation of the major events of his administration - all seen against the backdrop of impending Civil War.

President's--United States; 1815-1861

Jacob Have I Loved
306143, VH Video Tape 1/2" (VHS)
55 min J 1986 Random House
Growing up on a tiny isolated Chesapeake Island, Louise must overcome many obstacles, including her own anger.

Children's literature; Newbery Award Books

Jacqueline Kennedy Onassis
307456, VH Video Tape 1/2" (VHS)
50 min JH 1991 A&E Television
Join host Peter Graves to review the life story, climate, education, and music of this private person in the public eye - a life of wealth, power and tragedy.

United States Leaders

James Joyce
307986, VH Video Tape 1/2" (VHS)
59 min H 1988 RM Arts
Arguably the most influential writer of the 20th century, Joyce took the stream of consciousness technique to its extremes, laying bare our innermost selves. The imagination of his characters speak as if they are reciting poetry.

Joyce, James, 1882-1941; Novelists, Irish

James Madison
305266, VH Video Tape 1/2" (VHS)
26 min JH 1978 Journal Films
James Madison's life story is reconstructed to give the viewer a knowledge of the man and feeling for his vibrant personality. Madison's ideals and his decisive actions helped to build the free society in which we now live.

President's--United States; Constitution; 1783-1809

James Marshall in his studio
306299, VH Video Tape 1/2" (VHS)
17 min JH 1985 Houghton-Mifflin
In his cozy studio Mr. Marshall shows the steps in completing a finished watercolor of George and Martha as he talks about the development of his famous characters. He also writes about Miss Nelson.

Marshall, James, 1942--; Illustrated children's books; Artists.

James Watt
304322, VH Video Tape 1/2" (VHS)
23 min IJ 2001 Library Video Company
(1736-1819) James Watt tells the story of an industrious Scotsman who set out to improve the efficiency of an existing piece of machinery, and in the process, sparked the Industrial Revolution! Watt produced the first practical steam engine - a machine that was much more efficient and powerful than other engines of the time. Viewers will learn about Watt's early life, his work on the steam engine, and how his adaptation of its design enabled it to drive many different types of machinery, resulting in an entirely new way of manufacturing goods. Through the use of dramatic recreation, archival films, photographs and actual drawings and materials, students will experience the fascinating life and work of James Watt.

Scientists

Jamestown
304331, VH Video Tape 1/2" (VHS)
23 min IJ 1998 Library Video Company
While doing research for a school project on the Jamestown settlement in Virginia, Greg gets zapped into the Internet and finds himself at the historic site itself! Colonial interpreters at Jamestown help answer his questions about the early days of the English colony and the struggles for food, water and shelter. Greg finds that many of the men who landed there in 1607 had to learn new skills to survive, and that their search for gold and silver in the New World became a lucrative tobacco trade instead. He also visits a Powhatan Indian village and learns about their customs and way of life.

Colonial Period 1600-1775

Jamming
304791, VH Video Tape 1/2" (VHS)
41 min HA 1996 Films for the Humanities
Based on John Kao's best-selling book, Jamming: The Art and Discipline of Business Creativity, this program explores the reality that creativity can be cultivated within organizations through innovative thinking. The post-economic age is clearly made to much of what passes for business on a daily basis can be compared to "reading the sheet music"-sticking to
the plan. Now, watch the creative process unfold in case studies featuring small entrepreneurial firms. What Kao proposes is flexible improvisation, which eventually leads to the kind of creative thinking that helps companies survive in today's fiercely competitive business environment.

**Jane Addams**

307968,VH Video Tape 1/2" (VHS) 30 min JH 1995 Schlessinger (1860-1935) Jane Addams was born into prosperity but dedicated her life to the millions who crowded the slums of 19th century America. She fought for peace, reform of child-labor laws, women's rights and the protection of civil liberties.

Addams, Jane, 1860-1935; United States--Social conditions--1865-1918; United States--History--1865-1921

**Jane Eyre**

305841,VH Video Tape 1/2" (VHS) 239 min H 1983 BBC The famed Charlotte Bronte novel about the maturation of a homeless English waif.

English literature

**Japan/India**

403249,DV digital video disc 50 min JHA 2001 Ambrose Video Publishing Vol. 1: Japan: The story of Japan is like that of no other nation on Earth. For 2000 years, the Japanese people have lived an often isolated life of striking contrasts. The military aspects of Japanese history are familiar to many, and this program reveals the achievement of the famous Samurai warriors with their noble Code of Bushido. But Japan is also a land of beauty and peace. Its pagodas, temples and other great monuments are the physical constructions of a people steeped in the ways of Buddhism. Rituals such as the tea ceremony also reveal a civilization deeply concerned with balance, order and calm. Vol. 2: India: For over 4000 years, the lands of India have been home to a remarkable human civilization. This program journeys through the centuries to reveal the continuing story of the Indian people. Beginning with a graphic reconstruction of an Indus Valley city of the Second Millennium BC, the Indian experience includes Dynasties of Kings, timeless beliefs systems and Golden Ages of culture. India's greatest buildings reflect the character of a unique people, culminating in the glory of the Taj Mahal, the greatest monument to human love ever constructed, and one of the most spectacular constructions anywhere on Earth.

Japanese-American Heritage

308435,VH Video Tape 1/2" (VHS) 25 min PI 1997 Schlessinger Includes a segment on Japanese geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folktale, arts and crafts relating to the culture and a traditional folksong.

Japan; Multiculturalism; Japanese Americans; United States--Civilization--Japanese influences

**Jason's Journey: Quest for Chemistry, A**

306144,VH Video Tape 1/2" (VHS) 20 min IJ 1988 UNION CARBIDE Jason and his family members learn the wonderful ways chemistry and chemicals support can improve the quality of life on planet Earth.

Chemistry

**Jasper Woodbury: Big Splash, The**

202065,LD Laser Disc 60 min JH 1992 VANDERBILT Jasper's friend Chris wants to have a dunking booth at the school carnival to raise funds for a new video camera. Students must use statistics to develop a business plan to persuade the principal that the booth will make money.

Problem Solving; Statistics/Probability

**Jasper Woodbury: Capital Idea, A**

202066,LD Laser Disc 60 min JH 1992 VANDERBILT A group of high school students want to recycle aluminum cans to raise funds for a class trip. Students must use results from a survey on recycling to develop a business plan that will convince the mayor to support the project.

Problem Solving; Statistics/Probability

**Jasper Woodbury: Great Circle Race, The**

202068,LD Laser Disc 60 min JH 1992 VANDERBILT Contestants racing non-motorized vehicles start on the circumference of a circle with a five-mile radius and finish at the center. Students must use maps, data and compass clues to predict who will win and how long it will take.

Measurement; Problem Solving; Statistics/Probability

**Jasper Woodbury: Journey to Cedar Creek**

202063,LD Laser Disc 60 min JH 1992 VANDERBILT Jasper travels up river to buy an old boat that he wants to fix up. It has no running lights and a small, temporary fuel tank. Students are challenged to help Jasper determine whether he can make it home before dark without running out of gas. Arithmetic - Basic Operat; Problem Solving

**Jesse Owens Story, The**

Jesse Owens Story, The 202064,LD Laser Disc 60 min JH 1992 VANDERBILT On a camping trip, Jasper finds a wounded eagle that requires emergency medical attention. Students help Jasper's pilot friend, Emily, consider her alternatives in helping to get the bird to the veterinarian.

Problem Solving

**Jasper Woodbury: Right Angle, The**

202067,LD Laser Disc 60 min JH 1992 VANDERBILT A Native American teen wants to retrieve a family heirloom from a cave in time for a powwow. Students must use maps and geometry to help her locate the cave, then help her find the fastest way to get there.

Geometry; Problem Solving

**Jean Fritz Collection**

For descriptions see individual titles:

And then what happened, Paul Revere?

**Jean Fritz: Six Revolutionary War Figures**

306145,VH Video Tape 1/2" (VHS) 16 min PI 1983 Weston Woods Illustrated with pictures from six of her biographies, Jean Fritz weaves a new story about the lives of Ben Franklin, Patrick Henry, Sam Adams, Paul Revere, John Hancock and King George.

Children's literature

**Jerusalem: Within These Walls**

305080,VH Video Tape 1/2" (VHS) 50 min IJ 1986 National Geographic Society Fountainhead of three religions, the ancient heart of Jerusalem is a tiny world inside the modern city. Meet some of the people who chose to coexist within its bounds while preserving their cultural differences.

Israel; Middle East

**Jesse Jackson : I am somebody**

308124,VH Video Tape 1/2" (VHS) 50 min JH 1995 A&E Home Video A candid portrait of a dynamic and controversial man which examines his rise to prominence.

African American--Civil rights; African Americans--History--Civil rights--20th century; African Americans--Politics and government; African Americans--Civil rights; Black History; Jackson, Jesse,–1941-

**Jesse Owens Story, The**

305081,VH Video Tape 1/2" (VHS) 174 min IJH 1984 PARAMOUNT Story of the Olympic gold medal winner's triumphs and misfortunes. Dorian Harewood stars as United States Leaders; Black History
Jewish-American Heritage
308436,VH Video Tape 1/2" (VHS)
25 min PI 1997 Schlessinger
Includes a segment on Jewish geography and history, how to count to ten and say thank you and friend in the native language; also, a traditional animated folktale, arts and crafts relating to the culture and a traditional folk-song.

Israel; Multiculturalism; Jews–United States; Jews–United States–Social life and customs; United States–Civilization–Jewish influences

JFK: The Age of the Kennedy Presidency
304578,VH Video Tape 1/2" (VHS)
27 min JH 1992 AIMS
After a hard-fought Presidential campaign, John F. Kennedy emerged victorious and was inaugurated on January 20, 1961. Discusses the political challenges and issues that Kennedy faced during his short term in office. It provides media support for American History and American Government units on major eras of the 20th century, and the contributions of this president, as well as the geopolitical consequences of the Cold War and containment policy, including the Bay of Pigs and Cuban missile crisis, and the Vietnam War.

Presidents–United States; Cuban Missile Crisis, 1962; Cuba–Foreign relations–United States; Kennedy, John F.–1917-1963.–(John Fitzgerald); Vietnam war, 1961-1975–United States

JFK: The Early Years
304577,VH Video Tape 1/2" (VHS)
25 min JH 1992 AIMS
The program recalls the youth, education, and political beginnings of President John F. Kennedy. It examines the events and experiences that influenced the development of his ideas, beliefs, and political career. Engaging media support for American History and American Government units on domestic events and issues of the mid-20th century, and the making of our 35th President.

Presidents–United States; Kennedy, John F.–1917-1963.–(John Fitzgerald)

Jimmy Carter: To the White House
308125,VH Video Tape 1/2" (VHS)
50 min JH 1995 A&E Television
Find out about the life and times of the man from Plains, Georgia, in this incredible story of exoneration and redemption.

Presidents–United States; Carter, Jimmy, (James Earl Jr.), 1924-

Joan of Arc
305268,VH Video Tape 1/2" (VHS)
100 min JH 1948 VID AMERICA
Stars Jose Ferrer and Gene Lockhart. Ingrid Bergman is burned at the stake in one of her most memorable roles as the French heroine.

France

Job Search Strategies
307057,VH Video Tape 1/2" (VHS)
23 min H 1992 Learning Seed
Learn how to answer an ad to cut through the screening process and land an interview; how to avoid traps in want ads that increase frustration; that most companies do NOT use want ads; the four rules that govern what to say in a phone call when applying for a job; how to apply directly to a company, etc.

Job & Advance Placement

Jobs: Not What They Used to Be
309096,VH Video Tape 1/2" (VHS)
57 min HA 1996 Films for the Humanities
In this look at changes occurring with jobs and work in America, host Hodding Carter and economic experts examine companies that stress teamwork, high technology and inventive ways of organizing their businesses.

Economics, General; Job & Advance Placement

John Adams
305269,VH Video Tape 1/2" (VHS)
28 min JH 1978 Journal Films
A chronicle of the life of the first Vice-President and second President of the United States. From his boyhood years to his emergence as patriot and statesman, John Adams is portrayed as a major influence in the formation of a new nation.

Presidents–United States; Adams, John, 1735-1826

John F. Kennedy
305270,VH Video Tape 1/2" (VHS)
104 min JH 1987 CBS/FOX
A three-part portrait of Kennedy. The Presidential Years include vignettes showing the Bay of Pigs Invasion, the expansion of the space program, the Cuban missile crisis, the Nuclear Test Ban Treaty, the escalation of the war in Vietnam. Four Dark Days recounts the assassination, the state funeral, the burial at Arlington, and the slaying of Lee Harvey Oswald. The last section consists of an informal conversation between Rose Kennedy and Harry Rea- soner in which Mrs. Kennedy describes The Childhood Years.

Presidents–United States; Kennedy, John F.–1917-1963.–(John Fitzgerald)

John Glenn and the Lunar Astronauts
307107,VH Video Tape 1/2" (VHS)
27 min J 1988 NICKELODEON
Glen was the first American to orbit the Earth. This program ends with a broadcast live from the moon.

Glenn, John,–1921–; Astronauts–United States; Space science

John Glenn: The All American Hero
304472,VH Video Tape 1/2" (VHS)
50 min JHA 1998 Library Video Company
Explore the life of the all-American hero through interviews with childhood friends, astronaut Scott Carpenter, Walter Mondale and Glenn himself. From his Ohio childhood, grounded in his parents’ Presbyterian values, to his life as business executive and senator and his return to orbit, A&E Biography chronicles the life of a man whose life is a study in success. His story is told through extensive film footage, news coverage and interviews.

Politicians United States; Glenn, John,–1921–; Astronauts–United States

John Henry
304672,VH Video Tape 1/2" (VHS)
19 min PI 1998 Weston Woods
Based on the famous African American folk ballad “John Henry”, this story tells of the legendary contest to the death between a spirited man with a hammer and a steam drill to build a tunnel through the Allegheny Mountains of West Virginia. It’s not how long you live, but how well you do the living, John Henry proclaims - awe inspiring words for all of us.

Caldecott Medal Books; Children’s literature

John Keats: His Life and Death
306445,VH Video Tape 1/2" (VHS)
55 min H 1973 Encyclopedia Britannica
Dramatizes the life of Keats from his early years in England until his death in Rome at the age of 26. Filmed in Rome and London in many of the houses and streets known to Keats.

English literature; Keats, John, 1795-1821; English poetry

John Marshall
307662,VH Video Tape 1/2" (VHS)
51 min H 1983 Social Studies School Service
Profiles in courage Series - Dramatizes the stand of Chief Justice John Marshall in the trial of Aaron Burr for treason. Examines Marshall’s views on the right of Americans to criticize their government, on the independence of the judiciary, and on the powers and responsibilities of the presidency.

Constitutional law–United States; United States–Supreme Court–History; Marshall, John,–1755-1835–United States.–Supreme Court–Biography; Constitutional law–United States–Interpretation and construction; Burr, Aaron,–1756-1836
A legend about the man who lived for all to plant those apple seeds and soon headed for the frontier.

With a frying pan on his head and his home in New England and headed out who the man behind the derringer really was.

Booth, John Wilkes, 1838-1865

John Wilkes Booth: Assassin in the Spotlight 308132,VH Video Tape 1/2" (VHS) 50 min JH 1995 A&E Television

Look at the life of a famous actor admired for his superb stagecraft to find out who the man behind the derringer really was.

Children's literature

Johnny Appleseed 304671,VH Video Tape 1/2" (VHS) 15 min PI 2000 Weston Woods

Johnny Appleseed was his real name, but almost everyone remembers him by his legendary name - Johnny Appleseed - the man who sprinkled apple seeds and planted trees all across the Midwest. His legacy remains strong today - not only for his botanical achievements, but also for the stories that he shared with children.

Johnny Appleseed 304671,VH Video Tape 1/2" (VHS) 52 min JH 1985 CBS/FOX

Johnny Appleseed, the American legend in a burlap sack, who taught the importance of individuality, self-sufficiency and eating an apple a day, travels the frontier.

United States Leaders

Johnny Appleseed 500059,CD Computer Software 2003 FILM IDEAS American Tall Tales & Legends Series - This program tells the story of Johnny "Appleseed" Chapman. People said he was the kind of person everybody liked, including the animals of the forest. With a frying pan on his head and his pockets bulging with apple seeds, he left his home in New England and headed West. Along his journey, he took time to plant those apple seeds and soon spread the word about a man who was responsible for all those apple orchards. A legend about the man who lived for all others.

Appleseed, Johnny,—1774-1845—Legends; Fairy tales—Folklore; Children's stories; Tales

Johnny Tremain 305082,VH Video Tape 1/2" (VHS) 80 min IJ 1957 Walt Disney Productions

An introduction to the people, events, and origins of the Revolutionary War. Paul Revere's ride, the Boston Tea Party, and the Battle of Lexington and Concord all play a part in an intelligent young apprentice's attempt to find his own truth.

Revolutionary War 1776-1783

Johnstown Flood, The 304279,VH Video Tape 1/2" (VHS) 60 min JH 1991 PBS

In 1879, the South Fork Fishing and Hunting Club created an exclusive retreat on a lake site high above the steelworks of Johnstown, Pennsylvania. Close to an earthen dam, the developers created a "members only" club for the leaders of industry and their families—one of the first clubs of its kind in the United States. But the earth dam proved to be fatally flawed and on May 31, 1889, water broke the dam without warning and Johnstown was swept away in a wave over 30 feet high. More than 200 people were killed. How did it happen?

Floods—Pennsylvania—Johnstown; Johnstown (Pa.)—History

Jonah 307932,VH Video Tape 1/2" (VHS) 30 min PI 1994 Turner Multimedia

The story of Jonah and the large fish is presented with the voices of Alan Oppenheimer as Jonah and Nancy Dussault as Martha.

Children's literature

Jordan and Israel: Part One 308796,VH Video Tape 1/2" (VHS) 30 min IJ 1999 CHIP TAYLOR

Explore the Roman ruins of Pella, Umm Quis, Ajlun Castle, Temple of Hercules, Asraq, Madaba, Umm Er Rasas, and Mt. Nebo, where Moses is said to have died. See where Muslim leaderSaladin drove the Crusaders from Jordan in 1189.

Middle East

Jordan and Israel: Part Two 308797,VH Video Tape 1/2" (VHS) 30 min IJ 1999 CHIP TAYLOR

Visit Mukawir, ancient Machaerus, where Herod the Great imprisoned John the Baptist; two 12th century Crusader castles, Kerak and Sobek; Petra; the Marine Science Station in Aqaba.

Middle East

Jordan and Israel: Part Three 308798,VH Video Tape 1/2" (VHS) 30 min IJ 1999 CHIP TAYLOR

In Israel, view rare rock formations in Timna Park; visit an alpaca and llama farm; explore an underground tunnel in Jerusalem; enter the Druze village of Beit Jann; then the Jordan Valley, the Sea of Galilee, and the summit of Mt. Hermon.

Middle East

Joseph Stalin: Red Terror Jobback River and ending with the ruins at the Roman city of Jerash.

Middle East

Jorge Luis Borges: El Hombre de la Esquina Rosada 304820,VH Video Tape 1/2" (VHS) 60 min HA 1989 Films for the Humanities

This is one of Borges’ finest short stories; its subject is the world of the gaucho: passion, murder, and the ceaseless rhythm of cal dansing are diffracted through the author's surrealistic lens. An RTVE production. Dramatization in Spanish.

Spanish language; Short stories

Josef Mengele: Medical Madman of Auschwitz 308560,VH Video Tape 1/2" (VHS) 50 min JH 1996 A&E

A complete biography of the life of Josef Mengele, called the "Angel of Death" because of his performance of the hideous experiments on prisoners of Auschwitz.

World War, 1939-1945—Poland; Concentration camps; Mengele, Josef, 1911-; Auschwitz (Poland; Concentration camp)

Joseph & his brothers 307933,VH Video Tape 1/2" (VHS) 30 min PI 1990 Hanna-Barbera Home Video

Hanna-Barbera's the greatest adventure stories from the Bible Series - An animated cartoon which tells the Bible story of Joseph and his jealous brothers as seen through the eyes of three young visitors from the 20th century.

Children's films; Closed captioned for the hearing impaired; Animated films.; Bible stories; Closed captioned films; Children's literature

Joseph Stalin: Red Terror 304303,VH Video Tape 1/2" (VHS) 50 min HA 1996 Library Video Company

A&E presents this biography of Joseph Stalin. He was one of the most tyrannical dictators in history, rivaled only by Hitler in his cruelty. Through interviews with his victims, biographers and others, this program examines the man who held the Soviet Union in an iron grip for 29 years.

Stalin, Joseph,—1879-1953; Soviet Union—History—1925-1953; Soviet Union—Politics and government—1917-1936; Soviet Union—Politics and government—1936-1953
Joshua and the Battle of Jericho
Joshua and the Battle of Jericho
307928, VH Video Tape 1/2" (VHS)
30 min PI 1994 Turner Home Entertainment
The Greatest adventure stories from the Bible Series - An animated cartoon which tells the Bible story of Joshua and the Battle of Jericho. One in a series of Bible episodes seen through the eyes of three young visitors from the 20th Century.
Children's films; Video recordings for the hearing impaired; Animated films; Bible stories; Spanish; Children's literature
Journey to Freedom: The Immigrant Experience
304576, VH Video Tape 1/2" (VHS)
14 min JH 1986 AIMS
The United States is a land of immigrants. With the exception of Native Americans, we all originally travelled here from abroad seeking a new life. Using historic photographs and motion picture footage this program documents immigration to the U.S. from the early 19th century through the late 20th century. Nineteenth century immigrants left "the old country" for many reasons, including famine, wars, epidemic illnesses, and natural disasters. Many faced financial hardships to make the trip, and the journey itself was an endurance test.
United States–Emigration and immigration; Immigration; Immigrants–United States
Future Conditional
403140, DV digital video disc
307926, VH Video Tape 1/2" (VHS)
10 min JH 1999 Landmark Productions
Investigates the link between environmental change and human health: are we winning the battle to prevent global outbreaks of infectious disease? Environmental change is fostering the tide of contagion which threatens to engulf us all. Journeys to Kenya, Peru, Bangladesh, and the United States.
Health; Earth science; Environment; Ecology; Adaptation (Biology)
Land of Plenty, Land of Want.
403143, DV digital video disc
57 min JHA 2003 Screenscope Production
This film "explores the link between environmental change and human health: are we winning the battle to prevent global outbreaks of infectious disease? Environmental change is fostering the tide of contagion which threatens to engulf us all. Journeys to Kenya, Peru, Bangladesh, and the United States."
Health; Earth science; Environment; Ecology; Adaptation (Biology)
On the Brink
403138, VH Video Tape 1/2" (VHS)
57 min JHA 2003 Screenscope Production
This film "explores a growing national security threat throughout the world: how environmental pressures can lead to violence, terrorism and regional conflict. Travel to areas where environmental degradation and unsustainable development practices have had negative impacts on the quality of life for millions of people."--Container. Journeys to Zimbabwe, France, China, United States.
Agriculture; Ecology; Agriculture–Environmental aspects–North America; Food supply
Rivers of Destiny.
403141, DV digital video disc
57 min JHA 1999 Screenscope Production
An exploration of four major river systems of the world to investigate the environmental problems facing those whose lives depend upon the health of the river. Includes journeys to the Mississippi, Amazon, Jordan, and Mekong Rivers.
Nature–Effect of human beings on; Environmental protection; Stream ecology; Environmental policy
Seas of Grass.
403142, DV digital video disc
57 min JHA 2003 Screenscope Production
This film "investigates the serious threats to one of our most treasured natural resources. Grasslands cover almost one-third of the Earth's surface, house nearly a billion people, and are in grave danger of disappearing"--Container. Journeys to Inner Mongolia,
Jumpstart Second Grade

Jumpstart Second Grade
100035,CD Computer Software
P 1996 Knowledge Adventure
Students learn writing, basic grammar, complex vowels, nouns, verbs and adjectives, consonant blends, U.S. geography, carry over addition, borrow subtraction, simple multiplication, musical scale, social sciences, and the solar system.

Creative writing; Grammar; Phonics - Blend; Phonics - Vowels; Writing - General; Arithmetic - Basic Operation

June Wayne
304533,VH Video Tape 1/2" (VHS)
30 min JH 1997 Annenberg
June Wayne, printer and painter, reveals her interest in science and scientific discovery as she works on a new print in New York City.

Animals

Jungle Animals
308105,VH Video Tape 1/2" (VHS)
30 min PI 1995 SONY
See how the lush, green jungle offers a perfect place to grow up strong and healthy for a little scorpion, alligator, snail and two tigers. Watch them grow.

Animals

Jungle Book, The
305083,VH Video Tape 1/2" (VHS)
105 min PI 1942 UA
An exuberant adaptation of Rudyard Kipling's classic stories about Mowgli, a wild child raised by wolves and befriended by Bagheera the panther, Shere Khan the tiger, and Baloo the bear. Stars Sabu.

Children's literature

Jungle Book, The
306730,VH Video Tape 1/2" (VHS)
78 min PJ 1967 Walt Disney Productions
Baloo, the easy-living bear, befriends the man-cub, Mowgli. This is the last animated feature that personally involved Walt Disney.

Children's literature

Jungle Cat, The
305274,VH Video Tape 1/2" (VHS)
69 min IJH 1960 Walt Disney Productions
Filmed in the rain forest of South America, this shows animals which inhabit the area, with a special focus on the jaguar.

Rainforests; South America; Animals; Earth science

Jungles: Green Oceans, The
306448,VH Video Tape 1/2" (VHS)
23 min JH 1980 Encyclopedia Britannica
Learn how these successful and self-contained ecosystems have flourished through the delicately balanced interaction of animals, plants and climate. See the threat to the jungles posed by man.

Rainforests; Earth science; Ecology

Jury Duty
308694,VH Video Tape 1/2" (VHS)
14 min IJH 1996 Film Ideas
A citizen's guide to better understand the process of becoming a juror. What process must a perspective juror go through before being seated? What do the terms hung jury, alternate juror, and sequestered jury mean? These questions and many more are answered in this contemporary look at jury duty.

Judiciary

Just a Few Words, Mr. Lincoln
304670,VH Video Tape 1/2" (VHS)
18 min, PI 2000 Weston Woods
Provides a look at the private side of Abraham Lincoln and at the circumstances surrounding his short, but memorable speech at the dedication of the Gettysburg battlefield. Gives full speech.

Lincoln, Abraham, 1809-1865;
Gettysburg address; Children's literature

Just Around the Corner
306859,VH Video Tape 1/2" (VHS)
52 min JH 1991 Republic Pictures
Alexander Scourby narrates this film record of America's struggle through the Great Depression.

United States--Economic conditions--1918-1945;
Depressions--1929--United States

Just in Time? Restructuring Corporate America
309095,VH Video Tape 1/2" (VHS)
50 min HA 1993 Films for the Humanities
The idea that the American economy has been and will continue to be, vitally dependent upon the health of its manufacturing sector is examined in this program, which looks at three different American companies that are restructuring their organizations.

Economics, General

Just so stories

For descriptions see individual titles

The Crab that played with the sea;
The cat that walked by himself;
The butterfly that stamped

Justice factory: Arrest/Representation
308655,VH Video Tape 1/2" (VHS)
23 min H 1997 Ambrose Video Publishing
Featuring 18 year old Brian Becker of Clifton, New Jersey, who gets walked through the arrest process, and two Connecticut lawyers who defend--and prosecute--youthful offenders.

Citizenship; Judiciary

Justice factory: Conflict Resolution
308658,VH Video Tape 1/2" (VHS)
23 min H 1997 AMBROSE
Alternatives to violence and teen problem-solving, focusing on a high school teen peer mediation group in Hartford, CT; a behind-the-scenes look at Family Life Theater, a group that uses theater to teach teens how to resolve conflict; and creative approaches to conflict resolution by high school students in New York.

Citizenship; Judiciary

Justice Factory: Environmental Law
308662,VH Video Tape 1/2" (VHS)
23 min H 1997 Ambrose Video Publishing
A look at lawyers monitoring pollution and taking action against unlawful activity; recycling versus landfills; and two teenagers who helped Columbia University monitor air pollution.

Citizenship; Judiciary

Justice factory: Judges
308653,VH Video Tape 1/2" (VHS)
23 min H 1997 AMBROSE
The program focuses on Judge James A. Bascue of Los Angeles Superior Court and Judge Diane Lebedeff of the New York State Supreme Court; a high school girl who acts as judge at an elementary school mock trial; and a Columbia University law student.

Citizenship; Judiciary

Justice factory: Juries and the Jury Selection Expert
308654,VH Video Tape 1/2" (VHS)
23 min H 1997 Ambrose Video Publishing
An interactive program.

A lawyer and a high school student walk us through the process of serving on a jury and Jo Ellen Demetrius tells us all about her peculiar occupation as a jury selection consultant.

Citizenship; Judiciary

Justice Factory: Lawyers Who Rarely Go to Court
308659,VH Video Tape 1/2" (VHS)
23 min H 1997 AMBROSE
Looking at the justice system as most people experience it; out of court. The program focuses on entertainment and employment law, with sidebar on real estate, corporate, bankruptcy and property law.

Citizenship; Judiciary
<table>
<thead>
<tr>
<th>Title</th>
<th>Production Code</th>
<th>Duration</th>
<th>Publisher</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Justice Factory: Punishment for Teen Offenders</td>
<td>308656</td>
<td>23 min</td>
<td>Ambrose Video Publishing</td>
<td>This program focuses on alternative punishment. Includes discussion among some high school students in Bradenton, Florida, on crime and punishment.</td>
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<tr>
<td>Justice Factory: Reform/Intervention</td>
<td>308657</td>
<td>23 min</td>
<td>Ambrose Video Publishing</td>
<td>This focus is on probation, redirecting teenager offenders through programs designed to keep teens from recycling through the courts. Features a probation officer, a novel youth-at-risk intervention program in New Jersey, and a lawyer student.</td>
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<tr>
<td>Justice Factory: Teens in Prison</td>
<td>308663</td>
<td>23 min</td>
<td>Ambrose Video Publishing</td>
<td>This program looks at the different ways teenage offenders are channeled through the incarceration system, focusing on Utah's hierarchy of facilities for juveniles, and opens up the debate through personal stories and a range of teen opinions.</td>
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<tr>
<td>Justice: Assistant District Attorney, The</td>
<td>308651</td>
<td>23 min</td>
<td>Ambrose Video Publishing</td>
<td>Hosted from the set of Law and Order, the program includes an interview with Jill Hennessy, plus a profile of two high school students who worked in a D.A.'s office.</td>
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<tr>
<td>Justice factory: the Public Defender</td>
<td>308652</td>
<td>23 min</td>
<td>Ambrose Video Publishing</td>
<td>Jan Rostal follows public defender Michelle Smith through her day, which includes court and a visit to a crime scene. Also featured is a short profile of a public defender attorney, Jose Cabrera.</td>
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<tr>
<td>Justice Factory: Unsung Heroes of the Courtroom</td>
<td>308660</td>
<td>23 min</td>
<td>Ambrose Video Publishing</td>
<td>A look at the roles played by the bailiff, court reporter, court clerk and court interpreter. Also featured is a bike messenger who runs documents between law firms and the courthouse.</td>
</tr>
<tr>
<td>Justin Morgan Had a Horse</td>
<td>309943</td>
<td>90 min</td>
<td>DISNEY</td>
<td>Based on historic events and inspired by Marguerite Henry's Newbery Honor Book of the same title, this video tells the story of a special runt of a colt who becomes the first American breed of horse—The Morgan.</td>
</tr>
<tr>
<td>Juvenile Justice: In the Child's Best Interest</td>
<td>304958</td>
<td>60 min</td>
<td>FFH</td>
<td>When victimized children turn victimizers themselves, juvenile court is likely to be their next destination. This gripping program sheds light on the juvenile justice system.</td>
</tr>
<tr>
<td>Juvenile Law and You</td>
<td>305843</td>
<td>29 min</td>
<td>Walt Disney Productions</td>
<td>Shows how the juvenile courts system works as it follows the cases of three youths. It reveals the consequences juvenile offenders may face.</td>
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<td>Kamikaze: Mission of Death</td>
<td>306149</td>
<td>30 min</td>
<td>HBO Video Productions</td>
<td>Chronicles the lives of the Kamikaze fighters during World War II.</td>
</tr>
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<td>Karni: Mission of Death</td>
<td>306149</td>
<td>30 min</td>
<td>HBO Video Productions</td>
<td>Kamikaze airplanes; World War II, 1939-1945—Japan</td>
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<tr>
<td>Karl Marx and Marxism</td>
<td>303106</td>
<td>52 min</td>
<td>JHA 1983 Films for the Humanities</td>
<td>The impact of Marx on the 20th century has been all-pervasive and worldwide, costing tens of millions of lives where Communism was imposed, resulting in brutal wars to contain or expand it and vastly improving the lives of workers where fear of Communism resulted in social reform. This program looks at the man, at the roots of his philosophy, at the causes and explanations of his philosophical development and at its most direct outcome: the failed Soviet Union.</td>
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<tr>
<td>Katura and the Cat</td>
<td>305275</td>
<td>11 min</td>
<td>Corinnet</td>
<td>On her way to an extravagant Halloween ball, Katura encounters sinister spirits having a spooky celebration of their own!</td>
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<tr>
<td>Keeping a nature journal</td>
<td>500001</td>
<td>33 min</td>
<td>Agency for Instructional Technology</td>
<td>In this program, Cassie learns to use precise modifiers to describe details and interesting verbs to depict action. Tips for making a journal lively and useful are shown.</td>
</tr>
<tr>
<td>Keeping Control of the Class</td>
<td>304996</td>
<td>30 min</td>
<td>A 2001 Teacher's Video Co.</td>
<td>Classroom control is a prerequisite for learning. Experts offer tips for minimizing social talking, keeping students' attention, and maintaining a productive environment. When the class is fully cooperative, teaching is easier!</td>
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<td>Keeping the Mississippi River on Course</td>
<td>306979</td>
<td>28 min</td>
<td>US ARMY/ENGINEER</td>
<td>The mighty Mississippi, unchecked, would radically alter its own course. This is the story of the Army Corps of Engineers' efforts to hold it to its present course. A history of the river is given.</td>
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<td>Kennedy Space Center: Window to the Universe</td>
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<td>Keepers of the Peace</td>
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<td>Producer Video</td>
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Kent State: Day the War Came Home, The

**Kent State: Day the War Came Home, The**
304924, VH Video Tape 1/2" (VHS)
47 min JH 1994 Landmark
This program looks back on the reasons for the violent attack on anti-Vietnam-war student demonstrators on the Kent State University campus in 1970. Shows the build-up of the protest against the Vietnam War, especially by the youth of the country and the Black Panthers, and follows the stories of the four students who were killed by National Guardsmen. Includes interviews with former students who witnessed the events including a wounded student-activist, a now paralyzed student, a former National Guardsman and a sociology professor.


**Kentucky Pioneers**
306449, VH Video Tape 1/2" (VHS)
29 min IJ 1969 Encyclopedia Britannica
Allan Eckert provides a look at the rich Kentucky land that lured pioneers down the Ohio River on flatboats to build log cabins on the land. Also shown are the hardships, such as Indian attacks.
Frontier and Westward Exp

**Kenya**
305844, VH Video Tape 1/2" (VHS)
45 min IJH 1987
From the game reserves of Amboselli and Abedare to a typical Masai village to a local coffee plantation, you see the people, wildlife, and geography of Africa.
Africa

**Kenya: Masai Homeland**
309352, VH Video Tape 1/2" (VHS)
30 min IJH 1998 Ambrose Video Pub
Explore the vast national parks of Samburu and Masai Mara, the indigenous...people who inhabit them and their diverse wildlife. Visit Mr. Kenya (Kili-Manso), Nairobi, coastal resorts along the Indian Ocean, the Chalbi Desert, Turkana Lake and Rift Valley. Also study the lives and traditions of the main ethnic groups and remaining tribes of Kenya.
Africa; Kenya—Description and travel

**Kenyan Way of Life**
309304, VH Video Tape 1/2" (VHS)
22 min IJHA 1993 AIMS
This program examine geographical and historical influences on the culture, economy, and traditions of peoples around the world.
Africa

**Kevorkian File, The**
307822, VH Video Tape 1/2" (VHS)
60 min H 1994 PBS
The Hippocratic Oath commits a physician to do no harm. What does that make Jack Kevorkian? Does he deserve the label his detractors have given him—Dr. Death? Get a close-up look at this controversial man.
Suicide; Death and Dying; Assisted suicide; Kevorkian, Jack; Euthanasia; Right to die; Medical ethics

**Key to Responsibility, The**
100097, CD Computer Software
HJ 1998 OHIO INSUR INST
This program contains five modules instructing on how to get and lose a driver license, why you need insurance, what insurance will cost and what to do if you are in an accident.
Insurance

**Keyhole Surgery: Laparoscopic and Arthrosopic Techniques**
309735, VH Video Tape 1/2" (VHS)
30 min JH 1996 FFH
Takes viewers into the fascinating world of laparoscopic and arthrosopic surgery.
Medical Science - General; Physiology

**Kid Power: Teamwork**
305479, VH Video Tape 1/2" (VHS)
30 min PI 1986 Prism Entertainment
This production teaches your students about honesty, prejudice and responsibility, while focusing upon a teamwork theme. The Rainbow Club is a multi-ethnic group of kids.
Values Clarification

**Kidnapped**
305845, VH Video Tape 1/2" (VHS)
49 min IJ 1973 MGM/UA
Robert Louis Stevenson’s tale of high adventure, caused the death of 96% of all life. The most devastating event impact from a supernova incinerating the earth. The most devastating mass extinction, the Permian Triassic, attributed to the effects of volcanic activity, caused the death of 96% of all life.
Earth science; Space science

**Killer Volcanoes and Supernova**
308956, VH Video Tape 1/2" (VHS)
28 min HA 1997 Lucerne
A brief history of life on earth chronicles the periods when mass extinction occurred. Scientists discuss the causes of each catastrophe, citing evidence supporting theories of continental drift and glaciation and extraterrestrial impact from a supernova incinerating the earth. The most devastating mass extinction, the Permian Triassic, attributed to the effects of volcanic activity, caused the death of 96% of all life.
Earth science; Space science

**Kids Killing Kids**
309305, VH Video Tape 1/2" (VHS)
43 min JH 1994 AIMS
Malcolm Jamal-Warner hosts this award-winning drama that shows the tragic consequences of teenagers using guns to solve their problems, and how gun use can be stopped.
Social Development; School violence

**Kids Saving Kids**
309306, VH Video Tape 1/2" (VHS)
16 min JH 1994 AIMS
This follow up documentary shows different programs through which young people are reducing violence, resolving conflicts peacefully and maintaining gun-free schools. These efforts can serve as models for other schools across America.
Conflict Resolution; School violence

**Killer bees**
308851, VH Video Tape 1/2" (VHS)
52 min IJH 1996 BMG Video
Explores the history of the African honey bees’ introduction into Brazil and discusses measures American scientists are taking to contain the hyper-aggressive swarms. Presented along with an examination of bee behavior, breeding, and their biological impact.
Video recordings for the hearing impaired; Africanized honeybee; Honeybee

**King Arthur and His Country - Southern England**
305480, VH Video Tape 1/2" (VHS)
25 min JH 1986 Holiday-Finley
England—Description and travel; Arthur, King; Great Britain—History

**King Arthur: His Life and Legends**
308134, VH Video Tape 1/2" (VHS)
50 min JH 1995 A&E Television
King Arthur was the gallant king who fought to save England, the noble leader who inspired the Knights of the Round Table, the ruler of Camelot.
Great Britain—History; Arthur, King
King Bidgood’s in the Bathtub
306751,VH Video Tape 1/2" (VHS)
8 min H 1988 MCGRAW-HILL
A simple tale proves that the humble can often solve a problem while the high-and-mighty bluster and look foolish.
Caldecott Medal Books; Children’s literature

King for a Day
306264,VH Video Tape 1/2" (VHS)
33 min H 2001 Bullfrog
For the inhabitants of the small village of Joypura in Bangladesh, the visit of the President of the United States to their village was a matter of great pride and honor. After all, he was the “King of America” and the most powerful man on earth. The chaos, the upheaval, the widening of roads, the removal of unsightly shops, not to mention the invasion of hundreds of troops and officials was a small price to pay for having such an honored guest. But Joypura was only a small part of President’s Clinton’s busy 12-hour visit to Bangladesh in March 2000.
Presidents–United States; Socialism; Socialism

King Lear
307198,VH Video Tape 1/2" (VHS)
158 min H 1984 Filmic Archives
With Sir Laurence Olivier and Diana Rigg. A timeless tale of greed and lust for power. It is a story of a sick old man, his scheming children, and lost royalties.
Drama; English literature

King Midas and the Golden Touch
306731,VH Video Tape 1/2" (VHS)
30 min H 1991 Rabbit Ears Productions
This classic Greek tale is about the misguided monarch who learns that there are things in life more precious than gold.
Children’s literature

King...Montgomery to Memphis
306152,VH Video Tape 1/2" (VHS)
103 min H 1970 Pacific Arts
This documentary captures in striking words and vivid images the eloquence and courage of civil rights leader Martin Luther King, Jr.
United States Leaders

Kingdoms
308876,VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Explains how the electron microscope has enabled scientists to probe the most elemental boundaries of life. Students investigate the nature, transmission and harmful effects of viruses. Bacteria are cultured and paramaecia are observed to identify the similarities and differences between prokaryotic and eukaryotic cells. The requirements and mechanisms for unicellular nutrition are contrasted with multicellular organisms.
Microscopes–Technique

Kitty Hawk
306732,VH Video Tape 1/2" (VHS)
90 min HJ 1990 MPI
Before the Wright brothers, inventors around the world competed to be the first in flight. This program chronicles how the first engine-powered planes were developed with unpredictable results.
Aviation; Aerodynamics; Transportation - Air

Kittty Hawk : the Wright Brothers’ journey of invention
403049,DV digital video disc
115 min A 2003 David Garrigus Video & Film Product
Documents the story of the Wright Brothers’ legendary first flight.
United States Leaders; Wright, Orville;–1871-1948; Wright, Wilbur;–1867-1912; Aeronautics–North Carolina–Kitty Hawk–History; Wright Flyer (Airplane); Aerodynamics; Transportation - Air

Klondike Fever
308838,VH Video Tape 1/2" (VHS)
26 min H 1999 DISCOVERY
Relive the adventures of the characters who left their mark on history in their quest to strike it rich when gold was discovered in the Yukon Territory of Canada at the turn of the 20th century.
Gold mines and mining–Alaska–(Yukon)–Gold discoveries

Know Your Geometry: Part Five
In this story a young boy makes an unforgettable discovery about what is truly important.
Children’s films; Video recordings for the hearing impaired; Conduct of life–Fiction; Values; Animated films; Personal Development; Social Development; Drama; Values Clarification; Human behavior; Ethics

Knights of the Round Table
305481,VH Video Tape 1/2" (VHS)
106 min HJ 1953 LOEW’S INC
King Arthur and Sir Lancelot are played by Robert Taylor and Mel Ferrer. Deals with the civil war in sixth century England.

Know Your Geometry: Part One
308791,VH Video Tape 1/2" (VHS)
15 min HJ 1995 CHIP TAYLOR
Introduces plane geometry; Pi, lines, line-segments, angles, parallelograms, proofs and vertically opposite angles.
Geometry

Know Your Geometry: Part Two
308792,VH Video Tape 1/2" (VHS)
15 min HJ 1995 CHIP TAYLOR
Covers theorems on triangles, exterior angles, isosceles triangles, opposite angles, diagonals and parallelograms. Constructions on bisecting an angle and trisecting a line segment are shown.
Geometry

Know Your Geometry: Part Three
308793,VH Video Tape 1/2" (VHS)
15 min HJ 1995 CHIP TAYLOR
Introduces curves, the ellipse, the circle and its parts. Covers theorems on circles, line segments, angles and the construction that proves the circumcenter of a given triangle.
Geometry

Know Your Geometry: Part Four
308794,VH Video Tape 1/2" (VHS)
15 min HJ 1995 CHIP TAYLOR
Covers theorems on angles and circles, lines and tangents, and lines and triangles. Constructions that proves the incenter of a triangle and how to divide a line segment into equal lengths are presented.
Geometry

Know Your Geometry: Part Five
308795,VH Video Tape 1/2" (VHS)
15 min HJ 1995 CHIP TAYLOR
Covers theorems on angles of triangles, chords of a circle, tangents and circles, and right-angled triangles.
Geometry

The Knight Travellers
307383,VH Video Tape 1/2" (VHS)
30 min PIA 1991 FOCUS ON FAMILY
Adventures in Odyssey Series - Young Dylan Talor saves a mutt named Sherman from an early demise and wins up in the company of "Whit". They set out to retrieve Whit's Imagination Station, an amazing contraption that allows kids to see historic events first hand. Faustus and his henchmen have stolen the machine for their own evil purposes--to change it into a Manipulation Station.
Kolokours

Kolokours 304875.VH Video Tape 1/2" (VHS) 25 min JH 1999 Ambrose Video Productions White police officer shoots black teen over toy gun. This trial asks difficult questions: When should a law enforcement officer use deadly force and what should his responsibility be when making this decision? Is this a case of stereotyping or did Steven Kolokours really believe he was preventing an armed robbery? 

Judiciary; Crime; Trials; Criminal law

Korea

Korea 305276.VH Video Tape 1/2" (VHS) 25 min JH 1977 Journal Films Korea is a land divided by war but cemented by tradition. It is this tradition that Yung Je, a twelve-year-old girl, follows as she prepares to become a Cheju Island diver as her mother was before her. She must fulfill the other roles dictated for women in this ancient land, as well as attend school. 

Korea

Korea: Coldest War, The 307528.VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne A history of the indecisive war that began as a police action and cost 54,000 American lives. Shows Truman, MacArthur, the UN troops drive to the Yalu River and Red China's entry into the war.


Korea: Forgotten War, The 305846.VH Video Tape 1/2" (VHS) 92 min JH 1987 LOU REDA PROD The events that led up to the U.S. involvement in a conflict in Korea between the North and South parts of the country is examined.

Korean War, 1950-1953

Korean-American Heritage 308437.VH Video Tape 1/2" (VHS) 25 min PI 1997 Schlessinger Includes a segment on Korean geography and history, how to count to ten and say hello, goodbye, thank you and friend for three consecutive months, in three different locations. Following the clues, a clever detective stumbles into the perfect trap.

Korea; Multiculturalism; Korean Americans; United States–Civilization–Korean influences

Kosovo and Tajikistan

Kosovo and Tajikistan 308500.VH Video Tape 1/2" (VHS) 16 min JH 1996 CHIP TAYLOR Kosovo is an autonomous province within the Serbian republic and this program reports on the resistance by ethnic Albanians against Serb occupation which has become another Bosnia. Also visit Tajikistan in the former Soviet Union where a virtually unreported civil war has taken an estimated 50,000 lives and has led to summary executions, disappearances and ethnic strife.

Middle East

Kremlin, The 305847.VH Video Tape 1/2" (VHS) 60 min JH 1963 NBC News Productions A magnificent, rare inside look at the rich treasures and history of the Kremlin.

Russia

Kwanzaa 308158.VH Video Tape 1/2" (VHS) 30 min PI 1994 Schlessinger This program effectively evokes the flavor of Kwanzaa celebrations and their relationship to African culture.

La Bella Y la Bestia 308168.VH Video Tape 1/2" (VHS) 84 min JH 1996 DISNEY Beauty and the Beast is dubbed in Spanish for use in the foreign language class.

Spanish

La Fiesta Quinceanera: Day of Celebration 307586.VH Video Tape 1/2" (VHS) 20 min H 1990 EVN (Part 2) Describes the celebration of the traditional Hispanic celebration of a 15-year-old girl's birthday party, a social and religious event.

Spanish

La Fiesta Quinceanera: Preparation 307585.VH Video Tape 1/2" (VHS) 18 min H 1990 EVN (Part 1) Describes the preparation for the traditional Hispanic celebration of a 15-year-old girl's birthday party. It follows a Mexican-American girl as she and her family prepare for this event.

Spanish

La Muerte Y la Brújula 304789.VH Video Tape 1/2" (VHS) 58 min HA 1992 Films for the Humanities This mystery revolves around a series of three identical assassinations, each committed on the third day of the month, for three consecutive months, in three different locations. Following the clues, a clever detective stumbles into the perfect trap.

Spanish

La Navidad en Mexico 307051.VH Video Tape 1/2" (VHS) 23 min H 1992 Educational Video Network, Inc Christmas in Mexico reveals Spanish, Native American and North American influences. Presented in simple Spanish to serve as a vocabulary and usage aid as well as for cultural enrichment.

Christmas–Mexico; Mexico–Social life and customs; Spanish

La Piata 307052.VH Video Tape 1/2" (VHS) 10 min A 1991 Educational Video Network, Inc Discusses the custom of breaking the piñata, used to celebrate at Christmas, children's birthday parties and on other joyous occasions in Mexico.

Spanish language; Pinatas; Children's parties; Christmas decorations

Lady and the Tramp 305848.VH Video Tape 1/2" (VHS) 75 min PJ 1955 Walt Disney Productions Disney's animated classic about the adventures of a cocker spaniel and the mutt she shares romance with. Helps break down class barriers between children.

Children's literature

Lake Erie 500305.DV digital video disc PHLA 2004 FIM IDEAS The Great Lakes Series - Formed from a melting ice glacier 5,000 years ago with a continuous coastline of 5,000 miles long, the Great Lakes region has played a key role in the exploration and settlement of the North American continent. Over the centuries, the Great Lakes have supported native cultures, fur trappers, lumberjacks, miners, fishermen and sailors. At 241 miles long and 57 miles wide Lake Erie is the fourth largest of the Great Lakes. Because it's located along the U.S. Canadian border the lake became a major battle ground during the War of 1812. From it profound influence on the local agriculture, transportation, and economy learn why Lake Erie has proven to be a natural resource worth honoring its past while preserving its future.

Social sciences; Lakes; Great Lakes Regions–History; Great Lakes; Ohio–History

Lakes and Streams 305849.VH Video Tape 1/2" (VHS) 23 min H 1988 Coronet Viewers will understand the difference between fresh-water lakes and running-water environments, note the adaptive features of individual plants and animals, learn what makes one zone rich and another poor, and the effects of different seasons.

Ecology

Land of the Eagle: Across the Sea of Grass 306737.VH Video Tape 1/2" (VHS) 60 min JH 1992 PBS Trace the journey of Lewis and Clark and other pioneers beyond the Mississippi who made their way across the home of the tribes of the Mandan, Sioux and Pawnee. See how thousands of these determined settlers turned these wild lands into wheat fields.

United States Leaders; 1783-1809
Land of the Eagle: Confronting the Wilderness
306735,VH "Video Tape 1/2" (VHS) 60 min IJH 1992 PBS
Trace the settlement of Hudson Bay and the St. Lawrence River and learn how French fur traders and Ojibway, Algonquin, Huron, Ottawa, and other Indians collaborated in a business partnership until smallpox decimated thousands of native Americans.
Colonial Period 1600-1775

Land of the Eagle: Conquering the Swamps
306736,VH "Video Tape 1/2" (VHS) 60 min IJH 1992 PBS
Learn how Spanish conquistadors seeking gold and slaves led to the destruction of the wilderness in Florida. Discover how native inhabitants of the region lived and prospered on the land.
Colonial Period 1600-1775

Land of the Eagle: Into the Shining Mountains
306738,VH "Video Tape 1/2" (VHS) 60 min IJH 1992 PBS
Climb the Rocky Mountains to view the great treasures of plants and wildlife and understand how the quest for gold and silver drove the early pioneers to this area. Understand how the Shoshone, Blackfoot and Utes viewed their sacred lands.
1815-1861; Indians of North America

Land of the Eagle: Living on the Edge
306739,VH "Video Tape 1/2" (VHS) 60 min IJH 1992 PBS
Visit the American southwest and learn how plants, animals and early pioneers adapted to the desert. Understand the relationships that Native American Papago and Pima tribes had with this arid land and how irrigation has changed this land forever.
Deserts; Indians of North America

Land of the Eagle: Searching for Paradise
306741,VH "Video Tape 1/2" (VHS) 60 min IJH 1992 PBS
Delve into the history of California and its incredibly rich and diverse ecosystem that is isolated by desert and towering mountains. From its earliest settlers, the Chumash Indians, to the recent mass migration of population in the Golden State.
Western States

Land of the Eagle: First and Last Frontier
306740,VH "Video Tape 1/2" (VHS) 60 min IJH 1992 PBS
Tour the splendors of Alaska, settled by indigenous peoples thousands of years before Russians and Europeans arrived in pursuit of sea otter, walrus, and bowhead whales. Explore the worlds of the Inuit and Tlingit tribes and the native wildlife.
Conservation of natural resources; Indians of North America–United States–History; Alaska; Ecology

Land of the Eagle: Great Encounter, The
306734,VH "Video Tape 1/2" (VHS) 60 min IJH 1992 PBS
Examines the struggles of early English colonists of Roanoke Island, the Chesapeake Bay area, and the Pilgrim settlements of Massachusetts as they fought to establish dominion over the land. Then contrasts European wilderness encounters with the spiritual beliefs of the Cherokee and Powhatan Indians who recognized seasonal rhythms and respected wildlife.
Human ecology; Indians of North America–United States–History; Cherokee Indians History; Natural history–United States; Powhatan Indians–History

Land of the Inuit
403110,DV "digital video disc" 1 min JH 2005 Discovery Communications, Inc
Arctic Biomes Series - Global climate changes are not only affecting the Inuit's environment, but may be threatening their traditions and their very future.
Social sciences; Arctic regions; Inuits

Land of the Tiger
305353,VH "Video Tape 1/2" (VHS) 60 min IJH 1985 National Geographic Society
Features spectacular footage of tigers stalking their prey, caring for their young, swimming, playing, and fighting as well as glimpses of the other animals with which the tiger shares its domain.
Tigers

Land of the Maya: Mirida & archaeological Yucatan
306733,VH "Video Tape 1/2" (VHS) 58 min IJH 1990 Maier Communications (distributor)
Travelview Collector's series - A tour of Mexico's Yucatan Peninsula, featuring its capital city, Merida and ancient Mayan ruins. Also includes travel tips by Berlitz.
Video recordings; Yucatan Peninsula--Description and travel; Mexico; Indians of South America

Lasers: Fiber Optics
307748,VH "Video Tape 1/2" (VHS) 13 min JH 1995 Shopware
Shows the evolution of fiber optics through its history, theory, and practical everyday uses including applications in communications, local area networks, automotive electronics and arthroscopic surgery.
Lasers

Lasers: Making Holograms
307750,VH "Video Tape 1/2" (VHS) 12 min JH 1993 Shopware
Demonstrates how to make actual holograms using simple, inexpensive equipment and materials by using the Altman Method.
Lasers

Last Battle of the Gulf War
309408,VH "Video Tape 1/2" (VHS) 60 min JH 1998 PBS
Tread the fine line between medical fact and psychological fiction. More than 80,000 Gulf War veterans have complained of symptoms, from shortness of breath to memory loss to bleeding gums. Were American troops the unwitting victims of toxic chemicals or human experiments? Or is it all in their heads? From the psychology of war to the politics of veteran affairs, you'll debate all the angles of this fragile yet elusive disease.
Mental Health

Last Cliff Hanger, The
304423,VH "Video Tape 1/2" (VHS) 30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Lionel is upset when he discovers his favorite author Livingston Dangerously has written his last "Cliff Hanger" book. The program focuses on the word "last" and the short "a" sound as well as the -ast word family, -er, -est and -ed endings, and more.
Reading - General
The Last Flower

The Last Flower
307315,VH Video Tape 1/2" (VHS)
56 min A 1993 VESTRON VIDEO
Smithsonian World Series - This program shows the race to save the world's vanishing treasures, patent models, some endangered species and threatened customs and rituals such as the vanishing herbal cures of tribal Kenya.

Conservation of natural resources;
Video recordings for the hearing impaired; Endangered species;
Art–Conservation and restoration; Environment

Last Hit, the: Children and Violence
308832,VH Video Tape 1/2" (VHS)
11 min IJH 1999 Film Ideas
In this culturally diverse and sensitive video children ages 5-12 who discuss their personal experiences with violence, experiences that are frighteningly common in their neighborhoods and schools. Their candid discussion will encourage other children to reflect upon their own feelings and concerns about violence in their lives. Possible alternatives to violent behavior and suggested coping mechanisms are also shared.

Emotions; School violence; Juvenile Delinquency; Children and violence

Last of the Mohicans, The
305084,VH Video Tape 1/2" (VHS)
91 min IJH 1985 HERON INTNATL
Randolph Scott in James Fenimore Cooper's tale of the French and Indian War.

American literature

Last Stand at Little Big Horn
307251,VH Video Tape 1/2" (VHS)
60 min IJH 1992 PBS
Using journals, oral accounts, archival and feature films, James Welch (a Native American novelist) examines this event from two views: from that of the Lakota Sioux, Cheyenne and Crow; and from that of the white settlers who pushed west.

Indians of North America; Little Big Horn, Battle of the, Mont., 1876; Indians of North America–History

Late Middle Ages
309239,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg
Two hundred years of war and plague debilitated Europe.

Middle Ages

Latin America
305085,VH Video Tape 1/2" (VHS)
30 min JH 1979 Random House
Explores the panorama of the region's history, geography, and economic systems. From the Spanish conquest of Mexico to the fall of Salvador Allende in Chile, from the looting of the Cuzco to the construction of modern Brasilia, this video explores the individual and collective impact of changing governmental structures and political ideologies.

Central America
Latin and African Americans: friends or foes?
304788,VH Video Tape 1/2" (VHS)
44 min PJ 1998 Films for the Humanities & Science
Hispanic Americans Series - Hispanics and African Americans reflect on the view that some people hold about competition for educational and financial resources.

African Americans–Relations with Hispanic Americans; Hispanic Americans

Latitude, Longitude and Time Zones
307789,VH Video Tape 1/2" (VHS)
15 min IJ 1989 Coronet
A combination of animation, live photography and representational models of the Earth clearly illustrates latitude and longitude, the prime meridian and time zones.

Earth science

Lawrence of Arabia
306742,VH Video Tape 1/2" (VHS)
216 min H 1962 RCA/COLUMBIA
This film features Peter O'Toole as T.E. Lawrence, the young British officer who united the Arabs in their war against the Turks.

World War, 1914-1918; Lawrence, T. E. (Thomas Edward), 1888-1935

Lax: Power and Precision, The
306980,VH Video Tape 1/2" (VHS)
7 min JH 1992 LA DEPT AIRPORT
This is a fast-moving program about one of the top air cargo centers in the world—Los Angeles International Airport (LAX).

Transportation - Air

LBJ
304262,VH Video Tape 1/2" (VHS)
240 min JH 1998 Library Video
American Experience Series. Part 1 (65 min) Beautiful Texas; Part 2 (55 min) My Fellow Americans; Part 3 (65 min) We Shall Overcome; Part 4 (55 min) The Last Days of LBJ

Lyndon Baines Johnson was a poor boy from the Texas hill country who ascended to the pinnacle of world power as the 36th president of the United States. Explore the life of one of America's most controversial presidents, from his early career as a supporter of the New Deal through the assassination of John F. Kennedy to his sweeping domestic programs, such as Medicare, and the tragic foreign policy blunders of the Vietnam War.

Johnson, Lyndon B. (Lyndon Baines), 1908-1973; United States–Politics and government; Presidents–United States

Lead Poisoning
307454,VH Video Tape 1/2" (VHS)
15 min IJH 1993 Altschul/United Learning
Lead is everywhere; in our soil, in our homes, in our workplace. Lead can cause everything from learning problems in children, to kidney problems in adults. What's worse: lead is virtually invisible.

Personal Health; Safety - Poisons

Lean Mean Machine, The
307622,VH Video Tape 1/2" (VHS)
30 min PI 1989 CHE
Children will learn how to handle strong emotions and uncomfortable feelings.

Emotions

Lean on Me
306743,VH Video Tape 1/2" (VHS)
109 min P 1989 Warner Home Video
Fact-based story of high school principal Joe Clark, who armed himself with a bullhorn and a Louisville Slugger and slammed the door at Eastside High in Paterson, New Jersey to keep trouble makers out and serious strivers in.

Feature films: Clark, Joe,--1939 May 7—Drama; Clark, Joe, 1939-

Learn-a-long series
For descriptions see individual titles:
Reading with Mother Goose

Learn and Live
306086,VH Video Tape 1/2" (VHS)
60 min A 1997 GEORGE LUCAS
This documentary explores innovative educational programs where students and teachers use technology to make learning exciting. Join Robin Williams in a discovery of the interesting ways schools are helping all members of their communities prepare to learn and live in the 21st century.

Teaching Strategies; Technology
Learn more about confidence and love
307042,VH Video Tape 1/2" (VHS) 24 min PI 1988 Agapeland Home Video
Character builder storybook Series - Smuggles convinces Weatherbee the duckling, who has no confidence, that he can win the annual Agapeland Little Duck Fun Dash. In the second story, Nancy breaks her special glass ticket to a royal concert in Agapeland and Stevie decides to give her his own ticket.
Children-Conduct of life; Values; Animated films.; Character-Juvenile films; Children-Conduct of life—Juvenile films; Confidence—Juvenile films; Love—Juvenile films; Character; Confidence

Learn more about goodness and faith
307043,VH Video Tape 1/2" (VHS) 24 min PI 1988 Agapeland Home Video
Character builder storybook Series - The Nzzzz family of honey bees tries to choose a name for their baby. In the second story, when Stevie is lost in the forest, he learns about faith and trusting what he knows is right.
Children-Conduct of life; Values; Animated films.; Character-Juvenile films; Children-Conduct of life—Juvenile films; Faith—Juvenile films; Character

Learn more about honesty and responsibility
307044,VH Video Tape 1/2" (VHS) 28 min PI A 1999 Bridgestone Multimedia
Character builder storybook Series - Defines honesty and tells the story about how Tunder the Puppy has been "borrowing" bones from Smuggles the Dog but he doesn't like it very much when the neighborhood bully, Buster, "borrows" his blanket. Introduces responsibility is how Bouncer the Rabbit discovers the importance of this concept when he leaves a pair of spring hoppers outside in the rain and they are ruined. Includes lively songs about honesty and responsibility.
Conduct of life; Children-Conduct of life; Values; Truthfulness and falsehood; Language arts (Elementary); Honesty; Responsibility; Counseling in elementary education; Moral education

Learn more about obedience and self-control
307045,VH Video Tape 1/2" (VHS) 24 min PI 1988 Agapeland Home Video
Character builder storybook Series - Tuffy disobeyes his teacher and wanders away from his class while they are at the zoo; Benny the bear ends up eating the fiddleberries he planned to give as a birthday gift.
Children-Conduct of life; Obedience—Fiction; Self-control—Fiction; Human behavior—Fiction; Conduct of life—Fiction; Self-control

Learn more about politeness and joy
307047,VH Video Tape 1/2" (VHS) 24 min PJ 1988 Agapeland Home Video
Character builder storybook Series - Bouncer the rabbit learns the value of politeness when he meets the beautiful but not-so-well-mannered Carrot Princess. In the second story, Stevie and Nancy help Bouncer find the joy he lost in Sunless Valley.
Children-Conduct of life; Animated films.; Character—Juvenile films; Children-Conduct of life—Juvenile films; Conduct of life—Fiction.; Kindness—Juvenile films; Courtesy—Juvenile films; Happiness—Fiction; Character; Courtesy

Learn more about sharing and kindness
307048,VH Video Tape 1/2" (VHS) 24 min PI 1988 Agapeland Home Video
Character builder storybook Series - Benny the bear neglects to share and his plan to grow fiddleberries only for himself goes awry. In the second story, Stevie and Nancy discover that kindness can turn a neighborhood bully into a new friend.
Children's films; Children-Conduct of life; Animated films.; Character—Juvenile films; Children-Conduct of life—Juvenile films; Sharing—Juvenile films; Kindness—Juvenile films; Character; Moral education

Learn West and You'll Know the Rest
306889,VH Video Tape 1/2" (VHS) 13 min PI 1999 Film Ideas
Knowing where we are in relation to other things is a sometimes difficult concept to grasp for any individual. But the sooner we learn about directions (north, south, east and west), the sooner we learn about getting from here to there.
Directionality

Learning about Letters
305483,VH Video Tape 1/2" (VHS) 30 min P 1983 Encyclopedia Britannica
Youngsters will associate electricity with some of their favorite things in this overview of the ways we use electrical power at work and play. Live-action demonstrations and experiments illustrate the nature of electricity.

Learning about Electricity
304574,VH Video Tape 1/2" (VHS) 16 min PI 1986 AIMS
Youngsters will associate electricity with some of their favorite things in this overview of the ways we use electrical power at work and play. Live-action demonstrations and experiments illustrate the nature of electricity.

Learning about Fairness
308487,VH Video Tape 1/2" (VHS) 10 min P 1999 Coronet
Learn how to investigate a situation, listen to different viewpoints and draw conclusions that will enable students to be as fair as possible to everyone's point-of-view.
Personal Development; Social Development; Human behavior

Learning about Letters
305483,VH Video Tape 1/2" (VHS) 30 min P 1983 Encyclopedia Britannica
Youngsters will associate electricity with some of their favorite things in this overview of the ways we use electrical power at work and play. Live-action demonstrations and experiments illustrate the nature of electricity.

Learning about Flowers and Their Seeds
306450,VH Video Tape 1/2" (VHS) 14 min P 1983 Encyclopedia Britannica
Viewers see how each part of a typical flower contributes to the production and dispersal of seeds. Time-lapse sequences depict a variety of flowering plants as they complete the cycle from flower to seed to plant and back again to flower.
Biology - Plants

Learning about Fairness
308487,VH Video Tape 1/2" (VHS) 10 min P 1999 Coronet
Learn how to investigate a situation, listen to different viewpoints and draw conclusions that will enable students to be as fair as possible to everyone's point-of-view.
Personal Development; Social Development; Human behavior

Learning about Ecology
304575,VH Video Tape 1/2" (VHS) 13 min LJ 1994 AIMS
This program focuses on the world of nature. The study of Ecology is defined as well as animal populations, communities, ecosystems, and habitats. Footage of animals in their natural habitat helps to explain the relationship between animals and their environment. Viewers see that what an animal eats determines its role in the habitat. People also have an important connection to nature. Showing how pollution can have a devastating effect on nature, viewers are encouraged to take care of the environment that we share with all kinds of animals and plants.

Learning about Liquids, Solids, and Gases
Energy and Matter

Learning about Liquids, Solids, and Gases
305485,VH Video Tape 1/2" (VHS) 11 min PI 1976 AIMS
A group of children on a winter outing demonstrate the basic properties of the three states of matter. The similarities and differences among the three forms of matter are examined. General properties of all matter (space, weight, molecules) and specific properties of different forms of matter (size, hardness, density, etc.) are clarified.

Learning about Liquids, Solids, and Gases
304576,VH Video Tape 1/2" (VHS) 11 min PI 1976 AIMS
A group of children on a winter outing demonstrate the basic properties of the three states of matter. The similarities and differences among the three forms of matter are examined. General properties of all matter (space, weight, molecules) and specific properties of different forms of matter (size, hardness, density, etc.) are clarified.

Learning about Liquids, Solids, and Gases
304575,VH Video Tape 1/2" (VHS) 13 min LJ 1994 AIMS
This program focuses on the world of nature. The study of Ecology is defined as well as animal populations, communities, ecosystems, and habitats. Footage of animals in their natural habitat helps to explain the relationship between animals and their environment. Viewers see that what an animal eats determines its role in the habitat. People also have an important connection to nature. Showing how pollution can have a devastating effect on nature, viewers are encouraged to take care of the environment that we share with all kinds of animals and plants.

Learning about Ecology
304574,VH Video Tape 1/2" (VHS) 16 min PI 1986 AIMS
Youngsters will associate electricity with some of their favorite things in this overview of the ways we use electrical power at work and play. Live-action demonstrations and experiments illustrate the nature of electricity.

Learning about Electricity
304574,VH Video Tape 1/2" (VHS) 16 min PI 1986 AIMS
Youngsters will associate electricity with some of their favorite things in this overview of the ways we use electrical power at work and play. Live-action demonstrations and experiments illustrate the nature of electricity.
Learning about money

Learning about money
500138,CD Computer Software
PIA 2004 100% Educational Videos
Economic Collection Series - Explores the different denominations of money and explains how to identify the value of coins and paper money. Visits a mint in the United States to discover how coins are made. Examines different currencies used in countries around the world and explores the concepts of barter and exchange.

Mathematics–Study and teaching;
Money–History; Money–United States; Mints–United States; Coinage, International; Coins–Design and construction; Paper money–Design and construction; Value; Barter; Exchange

Learning about Numbers
305486,VH Video Tape 1/2" (VHS)
30 min P 1986 Random House Children will learn to count from 1 to 20 with the help of the Count and Big Bird.

Learning about Pioneers: Building a First Home
309557,VH Video Tape 1/2" (VHS)
16 min PI 2000 STANTON FILMS Compares today's first home to that of early North American settlers. Details hardships faced by pioneers and how settlers worked together to survive. Discusses materials and methods used in early home building and explains how pioneers used materials available from nature.

Frontier and Westward Exp; Colonial Period 1600-1775

Learning about Pioneers: Earliest Pioneer Life
309556,VH Video Tape 1/2" (VHS)
18 min PI 2000 STANTON FILMS Depicts pioneer family life and their struggle to survive. Priorities of gardening, storing food and raising animals is detailed. Descriptions of each season and the challenges of weather and the elements are discussed.

Frontier and Westward Exp; Colonial Period 1600-1775

Learning about Pioneers: The Early Pioneer Village
309555,VH Video Tape 1/2" (VHS)
14 min PI 2000 STANTON FILMS Describes how pioneers had to make or build everything they used. Shows the workings of sawmills, gristmills, blacksmiths and the general store. Explains how communities and villages grew as more crafts people move into an area.

Frontier and Westward Exp; Colonial Period 1600-1775

Learning about sorting and grouping
500143,CD Computer Software
PIA 2004 100% Educational Videos
Explores the concepts of similarities and differences in relation to sorting or classifying objects into groups. Illustrates how to group objects according to one attribute and multiple attributes. Explains how to use the senses to help sort objects by shape, texture, size, color and mass.

Mathematics–Study and teaching; Thought and thinking; Information organization; Mathematics–Methodology; Mathematical models; Set theory; Classification; Arithmetic; Problem solving

Learning to use graphs
500142,CD Computer Software
PIA 2004 100% Educational Videos
Illustrates how graphs use pictures, shapes and colors to organize information. Explains how to read and interpret data from graphs, bar graphs, and pictographs. Illustrates how different graphs are used to represent a variety of information.

Graphic methods; Mathematics–Charts, diagrams, etc; Mathematics–Study and teaching; Thought and thinking; Picture–writing; Graph theory; Information organization; Mathematics–Methodology; Mathematical models; Problem solving

James Fenimore Cooper's Leatherstocking tales
305853,VH Video Tape 1/2" (VHS)
60 min IJ 1979 MasterVision More adventures of Hawkeye and Chingachgook during the French and Indian War.

American literature

Lee Harvey Oswald: American Tragedy, An
308133,VH Video Tape 1/2" (VHS)
50 min IJ 1995 A&E Television Few assassins in American history have a bizarre background as Lee Harvey Oswald. His life is scrutinized from boyhood to death.

1961 - 1991

Rise of Nationalism; the Legacy
305363,VH Video Tape 1/2" (VHS)
114 min IJH 1984 RM Arts
The struggles for independence in Ghana, Kenya, Algeria, Rhodesia, and the Belgian Congo are covered in the first program. The Legacy looks at Africa in the aftermath of colonial rule, discussing the successes and problems of Africa today.

Africa–History
Legacy of Nuremberg
309098,VH Video Tape 1/2" (VHS)
50 min JH 1995 Films for the Humanities
Using archival material and footage, this program explores some of the major issues raised by the prosecution of war criminals. Experts discuss the influence of the Nuremberg trials and debate the contemporary experiences of war crimes in Bosnia and the process of reconciliation in the new South Africa.
Nuremberg Trial of Major German War Criminals, Nuremberg, Germany, 194; World War, 1939-1945–Atrocities

Legends of the Moundbuilders
308073,VH Video Tape 1/2" (VHS)
17 min IJH 1994 Camera One

This is the story of a lost civilization born in the heartland of America; of advanced peoples with an elaborate trade network. See their incredible monuments across eastern North America. Indians (Native Americans; Ohio; Indians of North America; Ohio—History; Hopewell culture; Mound builders

Legacy of the Mountain Men
306451,VH Video Tape 1/2" (VHS)
29 min JH 1980 Encyclopedia Britannica

This fascinating film tells the story of the 19th-century mountain men—rugged individualists who roamed the Western wilderness in search of valuable furbearing animals.
1815-1861

Legend of Hiawatha, The
305278,VH Video Tape 1/2" (VHS)
60 min PJ 1983 CPG PROD

This animated classic is a timeless tale of love and courage. Hiawatha is half-man, half-god sent to teach his people the values of culture, the power to think, and the lawmaking process. It also explains the origins of the two house system and the structure of the Senate and House of Representatives.
Federal Government; Laws and Legislation

Legislative Branch
309493,VH Video Tape 1/2" (VHS)
20 min IJH 1998 Altschul/United Learning

This program explores the functions of the legislative branch of the U.S. government: legislative checks and balances, the power to impeach, and the lawmaking process. It also explains the origins of the two house system and the structure of the Senate and House of Representatives.
Federal Government; Laws and Legislation

The Legislative Branch
500063,CD Computer Software
IJ 2004 Rainbow Educational Media

Our Federal Government Series - The authors of the Constitution established Congress, the Legislative Branch of the Federal Government. Congress is an arena for expressing opinions, agreeing, disagreeing, and for compromise. Controversies are often times a part of this branch as seen during the Clinton impeachment proceedings. In spite of this, the branch can effectively govern without the support of Congress. This program examines the role of Congress, its organization, powers and responsibilities, and requirements to serve.
United States–Congress; Legislative power–United States; Legislative bodies–United States; Federal government–United States; United States–Politics and government

Leif Ericson: Voices of a Viking
308126,VH Video Tape 1/2" (VHS)
50 min JH 1995 A&E Television

Brings to life the stirring saga of this Viking adventurer who visited our shores around the year 1,000 A.D. Discovery and Exploration: Explorers; Vikings; America–Discovery and exploration; Explorers–America; Ericson, Leif

Leo Lionni’s Caldecotts
305279,VH Video Tape 1/2" (VHS)
16 min PI 1985 Random House

Includes Alexander and the Windup Mouse, the story of what happens when Alexander the mouse befriends his windup counterpart; Fredrick, the tale of five field mice who work while Fredrick remains on the outskirts; and Swimmy, the tale of what happens when a little black fish escapes when the rest of his school is swallowed by a hungry tuna.
Caldecott Medal Books; Children’s literature

Leonardo Da Vinci : Renaissance master
306452,VH Video Tape 1/2" (VHS)
25 min JH 1957 Encyclopedia Britannica

The life and work of Leonardo da Vinci—the painter, sculptor, architect and inventor—who best exemplified the spirit of the Renaissance is presented. This study treats viewers to works of art never before recorded on film. Artists–Biography; Leonardo,–da Vinci,–1452-1519; Art, Renaissance–Italy–Biography

Leonardo Da Vinci
305970,VH Video Tape 1/2" (VHS)
50 min JHA 1996 A & E Home Video

Leslie Marmon Silko

Vinci, who was both an artist and a visionary inventor. Leonardo,--da Vinci,--1452-1519; Art, Renaissance--Italy--Biography; Renaissance

Leslie Marmon Silko

309145,VH Video Tape 1/2" (VHS)
45 min HA 1994 Films for the Humanities
Profiles best known Native American woman author Leslie Marmon Silko, whose work is strongly rooted in her own matrilineal tribal background. Like all writing of lasting value, it uses particular experiences and places to reveal universal truths. Here, Silko discusses her own background and the interrelationship between her smaller, immediate Indian world and the larger brutal surrounding world.

Authors, American--Biography.--20th century; Silko, Leslie, 1948--

Less Than Perfect Daughter, The

307928,VH Video Tape 1/2" (VHS)
45 min JH 1992 Altschul/United Learning
Melissa works hard for her mother's approval, yet she can't seem to do anything right so she runs away. After moving in with a friend who has also run away from an abusive parent, Melissa chooses to run again. She later learns she is not responsible for her mother's anger.

Adolescence; Emotions; Home and Family

Lesson Planning

304992,VH Video Tape 1/2" (VHS)
45 min P 1997 Brad Coriell Studios
Successful lesson planning is a combination of scheduling, conceptual organization, and practical implementation. Review strategies for creating perfect plans to facilitate outcome-based learning and reach teaching objectives.

Staff development; Teaching Strategies

Lessons of the Holocaust

309494,VH Video Tape 1/2" (VHS)
15 min JHA 1997 Altschul/United Learning
This program examines the persecution of Jews in Nazi Germany and demonstrates that the ideas and opinions of that time are still prevalent in our society today. In this comprehensive video, a first-hand account from a Holocaust survivor and the use of archival footage paint a picture of the Holocaust that can't be ignored.

Holocaust, Jewish (1939-1945); Holocaust survivors

Letourneau/Jonesboro

304871,VH Video Tape 1/2" (VHS)
30 min JH 1999 Ambrose Video
How young is too young? This program focuses on juvenile justice. When is a child a child and when is he an adult? Shown are two cases of how the legal system protects young people. The first case involves a schoolteacher who is accused of statutory rape of one of her former students. The boy says he entered into the relationship freely. The second is about two boys, ages 11 and 13 who go on a brutal shooting spree killing four classmates and a teacher. Should kids be held fully responsible?

Civil Rights; Judiciary; Laws and Legislation; Crime; Trials

Let's Ask Professor Winkle

Caring

308511,VH Video Tape 1/2" (VHS)
27 min PI 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle teaches children how to care and respect each other.

Values; Values Clarification; Sympathy; Character

Compassion

308512,VH Video Tape 1/2" (VHS)
27 min PI 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle teaches children how to show compassion and respect people who are different.

Values; Values Clarification; Sympathy; Character

Honesty

308513,VH Video Tape 1/2" (VHS)
27 min PI 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle teaches students that honesty is the best policy.

Values; Values Clarification; Character; Honesty

Independence

308514,VH Video Tape 1/2" (VHS)
27 min P 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle teaches students the correct way to display independence.

Values; Values Clarification; Character

Manners

308515,VH Video Tape 1/2" (VHS)
27 min PI 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle demonstrates correct manners and helps students practice them.

Values; Etiquette; Values Clarification; Character; Manners

Respect

308516,VH Video Tape 1/2" (VHS)
27 min PI 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle teaches students about respect and how important it is.

Values; Respect; Values Clarification; Character

Responsibility

308517,VH Video Tape 1/2" (VHS)
27 min P 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle helps students understand about taking responsibility.

Values; Values Clarification; Character; Responsibility

Self Control

308518,VH Video Tape 1/2" (VHS)
27 min P 1997 Brad Coriell Studios

Values; Values Clarification; Character

Sharing

308519,VH Video Tape 1/2" (VHS)
27 min P 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle stresses to the students how important it is to learn how to share.

Values; Values Clarification; Character

Teacher's guide to Let's Ask Professor Winkle

308521,VH Video Tape 1/2" (VHS)
4 min A 1997 Brad Coriell Studios
Shows the teacher how to use the Let's Ask Professor Winkle series.

Values; Teaching Strategies; Character

Worthiness

308520,VH Video Tape 1/2" (VHS)
27 min P 1997 Brad Coriell Studios
Using puppets for children in grades K-3, Professor Winkle demonstrates to the students their worth and worthiness.

Values; Values Clarification; Character

Let's Talk about It

304542,VH Video Tape 1/2" (VHS)
30 min JH 1998 Annenberg
The process of language acquisition and methods for increasing language competence.
Letter from Brian, A 307350, VH Video Tape 1/2" (VHS) 30 min H 1993 RED CROSS It revolves around the reaction of a high school couple, their friends, and their families and teachers when one member of the couple, Beth, receives a letter from a lifeguard she had dated the previous summer that stated that he had developed AIDS. Ways to prevent the spread of AIDS is discussed. Sex Education; AIDS (Disease)

Letters, sounds & words 305492, VH Video Tape 1/2" (VHS) 30 min P 1991 Seesaw Video Innovative techniques and lilting songs help children identify letters of the alphabet, understand the sounds of initial and final consonants and vowels, and recognize their placement in everyday words.
- Reading (Kindergarten); Alphabet; Reading - General

Levi Strauss and Co. 304786, VH Video Tape 1/2" (VHS) 41 min HA 1996 Films for the Humanities Levi's, the quintessential all-American brand, controls more than 20 percent of the world jeans market, with sales topping $6 billion. But along with the jeans, consumers are buying something intangible: a feeling of belonging to a hip world culture. This program explores the history of the Levi's phenomenon from Gold Rush to gold mine, and the efforts of Chairman and CEO Robert Haas, great-great-grandnephew of Levi Strauss, to keep the brand pure in spite of marketing new lines of apparel such as Dockers. A BBC Production.
- Industrial Revolution; Consumer education

Lewis and Clark 304312, VH Video Tape 1/2" (VHS) 27 min IJ 2000 Library Video Company In the early 1800s, President Thomas Jefferson chose Meriwether Lewis and William Clark to explore the land beyond the western boundaries of the United States. Their goals: to search for the elusive Northwest Passage through North America, to open communications with Indian nations, to claim and clarify new borders and territories and to return with maps and detailed observations of the natural resources that they sighted along the way. Join our two young hosts who speak with Lewis & Clark as they tell the story of their journey to the Pacific Ocean and back. Hear about Sacagawea, the Shoshoni woman who played a large role in the expedition as an interpreter and guide.
- Lewis and Clark Expedition: (1804-1806); United States–History–1800-1813; Discovery and Exploration; Lewis, Meriwether; Clark, William; 1774-1809; 1770-1838

Lewis and Clark Expedition, The 304859, VH Video Tape 1/2" (VHS) 20 min IJH 1992 AGC Involves the viewer in the excitement, the danger, and the sense of wonder that was the Lewis and Clark Expedition. Segments covered include: the object of the exploration, details of preparation, encounters with Indians, natural obstacles to be overcome, survival techniques, animals and geographical features encountered.
- Discovery and Exploration: 1783-1809

Lewis and Clark Expedition, The 307993, VH Video Tape 1/2" (VHS) 20 min IJH 1992 DELPHI This voyage of discovery is described by combining liveaction reenactments, historic visuals, and many quotes from the journals of Lewis and Clark.
- Lewis and Clark Expedition: (1804-1806); United States–History–1800-1813; Discovery and Exploration

The Lewis and Clark expedition: a uniquely American story 403014, DV digital video disc 22 min UHA 2002 FILM IDEAS In 1803, U.S. President Thomas Jefferson purchased 838,000 square miles of land from France. He commissioned Meriwether Lewis and William Clark to lead an expedition in 1804 across the newly acquired territory. The expedition of nearly 8,000 miles lasted over a period of two years and four months. Illustrates many of the difficulties and triumphs that Lewis and Clark's Corps of Discovery experienced.
- Explorers; Louisiana Purchase; Lewis and Clark Expedition: (1804-1806); West (U.S.)–Discovery and exploration; Discovery and Exploration; Indians of North America

Lewis and Clark Journey, The 307727, VH Video Tape 1/2" (VHS) 16 min PJU 1968 Coronet Retraces the explorers' route through the Louisiana Territory with narrative drawn from the journals and history of the expedition.
- Lewis and Clark Expedition: (1804-1806); West (U.S.)–Discovery and exploration; Lewis, Meriwether; Clark, William; 1774-1809; 1770-1838

Lexington, Concord, and Independence 305855, VH Video Tape 1/2" (VHS) 17 min IJ 1967 AIMS An account of the events leading up to the American Revolution and Revolutionary War 1776-1783

Lexington, Concord and Independence 500664, CD Computer Software IA 2000 AIMS Multimedia American History - Birth of a Nation Series - The Continental Congress represented a challenge to the Crown. King George intended to teach the colonies a lesson, but the Minutemen were prepared. British troops were challenged first at Lexington and then at Concord. General Washington was appointed Commander-in-Chief of the regular army; the Declaration of Independence was adopted.
- United States–History–Revolution; 1775-1783

Liberty and Justice 306702, VH Video Tape 1/2" (VHS) 19 min PI 1996 Sunburst Explores the concept of liberty and justice for all. Teaches the importance of ideals and the dedication to realizing them.
- Citizenship; Civil Rights; Democracy

Slavery and the making of America; liberty in the air 403285, DV digital video disc 60 min JHA 2005 Ambrose Video Slavery and the Making of America Series - Spanning from 1740 through 1830, explores the continued expansion of slavery in the colonies, the evolution of a distinct African American culture and the roots of the emancipation movement. Reveals many ways the enslaved resisted their oppression, including their role on both sides of the Revolutionary War.
- African American–Civil rights; Slavery–United States–History; African Americans–History

Liberty’s Kids 305262, VH Video Tape 1/2" (VHS) 66 min IJ 2004 DIC Entertainment Boston Tea Party
- United States–History–Revolutionary War; Revolutionary War 1776-1783

Boston Tea Party
First Fourth of July
First Fourth of July  
305261,VH Video Tape 1/2” (VHS)  
66 min  PI 2004 Ten-Strike Home Entertainment  
Sarah and James, apprentice reporters to Betsy and Franklin, observe some of the most exciting moments in America's bid for independence, including the Second Continental Congress, and a key battle of the Revolution, and meet Nathan Hale, George Washington, and other patriots.

United States–History–Revolutionary War; United States–History–1775-1783; Revolution–Film; United States–Politics and government–1775-1783; Revolution–F; Revolutionary War 1776-1783

Liberty’s Kids
Give me liberty  
305263,VH Video Tape 1/2” (VHS)  
66 min  IJ 2004 Ten-Strike Home Entertainment  
Set in late 18th-century America and seen through the eyes of two teenage apprentices, Sarah Phillips and James Hiller work in Benjamin Franklin's print shop and discover first-hand the great adventures of the American Revolution.

United States–History–Revolutionary War; United States–History–1775-1783; Revolution–Film; United States–Politics and government–1775-1783; Revolution–F; Revolutionary War 1776-1783

Library Media Center
Library Skills: Discovering New Worlds  
309907,VH Video Tape 1/2” (VHS)  
22 min  PI 1999 SVE  
Explores the process of using the library to obtain information. Topics include use of the fiction, non-fiction, reference, periodical audio and video sections of the library.

Lib. and Ref. Skills

License to Succeed, A  
306981,VH Video Tape 1/2” (VHS)  
12 min  H 1992 INSTIT/PUB ACCTS  
Covers the opportunities and challenges that face four young certified public accountants in the various career paths. Presents a sweeping view of the profession through “real world” experiences.

Library Science

Life After Prison: Success on the Outside  
304952,VH Video Tape 1/2” (VHS)  
42 min  HH 2001 FFH  
This information-packed program illustrates the specific steps needed to transition from incarceration to a rewarding life, and examines the many pitfalls that must be avoided along the way. Examined are where to look for employment and how to make the most of the work experience and skills learned in prison.

Crime; Social Problems

Life and the Structure of Hemoglobin  
306852,VH Video Tape 1/2” (VHS)  
29 min  H 1976 AIMS  
A distinguished group of scientists, including Nobel laureate Linus Pauling, unlock the secrets of nature's extraordinary account of the structure of hemoglobin and its roles in carrying life-sustaining oxygen to every cell in the body.

Heart

Life Cycle of Plants, The  
306744,VH Video Tape 1/2” (VHS)  
28 min  IJH 1989 FFH  
Shows such plant characteristics as: aerial root functions, the effects of too much or too little light, reproduction, etc.

Biology; Plants

Life Cycle of the Honeybee  
305086,VH Video Tape 1/2” (VHS)  
12 min  PIJH 1986 National Geographic Society  
Watch as one of nature's most highly specialized creatures gathers pollen and nectar. Workers maintain the hive, repair comb, tend larvae, and guard the hive. Students will learn how forager bees communicate the location of food and begin a colony.

Insects; Bees

Life Everlasting  
306982,VH Video Tape 1/2” (VHS)  
28 min  H 1992 DAWN BIBLE STUDIE  
A Hispanic woman loses her husband and child through an auto accident. Her bitterness is assuaged through a better understanding of the Bible message.

Life: How Do We Define It  
306453,VH Video Tape 1/2” (VHS)  
15 min  H 1987 Encyclopedia Britannica  
A review of life's diverse characteristics, growth and development, RNA and DNA illustrates that no single one is sufficient for defining life, for distinguishing what's alive from what isn't.

Biology; Genetics and He

Life in the City Habitat  
307617,VH Video Tape 1/2” (VHS)  
14 min  PI 1990 MBG  
Discover organisms that have adapted to life in the city and how those creatures survive in a habitat originally built for people.

Animals; Habits and Behavior; Biology; Adaptations; Environment

Life in the Grasslands  
306454,VH Video Tape 1/2” (VHS)  
11 min  IJ 1978 Encyclopedia Britannica  
We see the complete grasslands succession cycle—including fire and subsequent regrowth—in this overview of the American prairie. Grassland plants, animals and weather are examined in detail.

Grasslands/Prairies; Earth science

Life in the Middle Ages (DVD)  
307457,VH Video Tape 1/2” (VHS)  
142 min  A 1994 QUESTAR VIDEO  
Shows the amazing sight of animals still living wild and free, from Africa's Serengeti and Kalahari deserts, Madagascar, India's Corbett National Park, Kakadu in Australia, the Galapagos, Yellowstone and Everglades National Park.

Endangered species; Zoology; Natural history; Nature study; Animals

Life in the Wild  
307458,VH Video Tape 1/2” (VHS)  
60 min  IJH 1994 QUESTAR VIDEO  
See animals in Australia's Kakadu, the Great Barrier Reef, the Galapagos Islands, Greenland, Yellowstone, The Everglades National Park and France's Camargue.

Nature study; Environment; Animals; Zoology

Life in Central America  
309577,VH Video Tape 1/2” (VHS)  
20 min  IJ 1998 AGC  
Examines the various cultures, religions, and lifestyles of this diverse population. Thriving Native American cultures like the Maya and Cuna Indians are juxtaposed with more modern cultures in both rural and urban areas.

Central America; Latin America

Life of a Red Blood Cell, The  
305261,VH Video Tape 1/2” (VHS)  
208 min  JH 1987 Encyclopedia Britannica  
Insects: Bees

Life of the Honeybee  
305086,VH Video Tape 1/2” (VHS)  
12 min  PIJH 1986 National Geographic Society  
Watch as one of nature's most highly specialized creatures gathers pollen and nectar. Workers maintain the hive, repair comb, tend larvae, and guard the hive. Students will learn how forager bees communicate the location of food and begin a colony.

Insects; Bees

Life of the Red Blood Cell  
306852,VH Video Tape 1/2” (VHS)  
29 min  H 1976 AIMS  
A distinguished group of scientists, including Nobel laureate Linus Pauling, unlock the secrets of nature's extraordinary account of the structure of hemoglobin and its roles in carrying life-sustaining oxygen to every cell in the body.

Heart

Life of the Wild: Vol. 2  
307458,VH Video Tape 1/2” (VHS)  
60 min  IJH 1994 QUESTAR VIDEO  
See animals in Australia's Kakadu, the Great Barrier Reef, the Galapagos Islands, Greenland, Yellowstone, The Everglades National Park and France's Camargue.

Nature study; Environment; Animals; Zoology

Life of the Wild: Vol. 2
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See animals in Australia's Kakadu, the Great Barrier Reef, the Galapagos Islands, Greenland, Yellowstone, The Everglades National Park and France's Camargue.

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Nature study; Environment; Animals; Zoology
Life of Adolf Hitler
305493,VH Video Tape 1/2” (VHS)
101 min JH 1961 VIDEO YESTERDAY
Paul Robert’s famous documentary uses archival footage to depict the rise of the Nazi party in a powerful study of one of the horrors of history. Much of the footage is rare, including the last film of Hitler before his retreat into the Bunker. Nazi; World War, 1939-1945—Germany; Hitler, Adolf,–1889-1945

Life of George Washington, The
306574,VH Video Tape 1/2” (VHS)
30 min IJH 1989 AMERICAN HERITAGE
Tells the story of George Washington’s life capturing the highlights of his career, including his early years as a surveyor of the western frontiers and his leadership in the Revolutionary War.

Washington, George,—1732-1799; Presidents—United States

Life on Earth
305494,VH Video Tape 1/2” (VHS)
240 min IJH 1986 BBC/WARNER BROS
The acclaimed television series written and hosted by naturalist David Attenborough covers the fascinating story of natural evolution from earliest life forms to modern man. An excellent family program that took three years and over 1.3 million miles of travel to film.

Biography - Evolution

Life on the forest floor: a first film
306604,VH Video Tape 1/2” (VHS)
12 min IJH 1989 BFA Educational Media
The forest floor is sheltered from strong sunlight and it is moist. The falling leaves and rotting stumps provide food and shelter for many kinds of animals and plants in this unique habitat.

Forests; Botany (Plants); Biology - Plant structure and function

Life Science
For descriptions see individual titles:
- Photosynthesis and plant responses
- Plant structure and function

Life science skills: the working world for young adults
For descriptions see individual titles:
- The working world for young adults: Customer service: an attitude not an occupation / pt. 2
- The working world for young adults: The global marketplace: how will you compete / pt. 4
- The working world for young adults: Why work? / pt. 3
- The working world for young adults: Work ethic: a commitment to work / pt. 1

Light Story of the Crayfish
306455,VH Video Tape 1/2” (VHS)
10 min I 1963 Encyclopedia Britannica
The life cycle of the crayfish from fertilized egg to adult is featured along with how the crayfish is adapted to live in water.

Light Story of the Paramaecium
306456,VH Video Tape 1/2” (VHS)
9 min I 1989 Encyclopedia Britannica
See how paramaecia eat and experiments showing that they move away from light. Explains how paramaecia excrete, breathe and reproduce.

Paramaecium

Lifepulse
307317,VH Video Tape 1/2” (VHS)
90 min IJH 1991 BBC
Examine the natural life of our planet in all its splendor as you journey from the depth of the ocean to the top of a frozen glacier; through the furnace of a volcano to the wet canopy of the rainforests. Reflects the continuity and interdependence of life on Earth.

Life's Greatest Miracle
304912,VH Video Tape 1/2” (VHS)
60 min H 2001 PBS
A remake of Lennart Nilsson’s world famous film “Miracle of Life,” this completely updated edition tells the inside-the-womb story of human life from conception to birth using the latest technological advances in microscopy and medical imaging.

Biography - Reproduction

The domains of life: Life’s three great branches
403269,DV digital video disc
35 min HA 2006 BioMedia Associates
How the evolutionary tree branches over time forms the basis for biological classification. As our understanding of evolutionary history has improved, classification has gone from a two kingdom system (plants and animals), to five kingdoms (plant, animal, fungi, protist, and monera - the kingdom of prokaryotic cells), the classification found in many biology textbooks. Molecular techniques have now clarified the early branching of life, resulting in a useful new overview that splits life into three domains: Archaea (bacteria-like in appearance, but with different biochemistry), Bacteria, and Eucarya, the domain of organisms having cells with nuclei and membrane-bound organelles.

Biography - Evolution; Classification - Biology - Domain; Adaptations; Biology - Evolution

Light
304449,VH Video Tape 1/2” (VHS)
23 min IJ 1999 Library Video Company
Why does light behave the way it does? How does it travel from its source to the objects it illuminates and then to human eyes? Students will learn about waves, including the concepts of reflection, absorption, refraction and how light is related to the colors that can be seen. With a hands-on activity and real-life examples, these concepts are clearly demonstrated. One of the 16 volumes in the Physical Science in Action series in the Schlessinger Science Library. Part of the Schlessinger Science Library in Action Collection. This title correlates to the National Science Education Standards for Physical Science - properties & changes of properties in matter, motions & forces, and transfer of energy.

Light and Color

Light and Color: Living Color
307812,VH Video Tape 1/2” (VHS)
15 min PJ 1991 Childrens Television Workshop (3-2-1 Contact) Why can’t we see colors in the dark? Because light has to hit the object and reflect its color back to our eyes. Animations and colorful activities take us out of the dark and into the light.

Light and Color

Light Energy
309904,VH Video Tape 1/2” (VHS)
14 min IJ 1984 SVE
Explains that light sources occur by the transfer of other forms of energy into light energy. Discusses the theory of photons. Considers the wavelengths of light, their place in the electromagnetic spectrum, and various examples of the particle-wave characteristics of light.

Light and Color

Light Energy
Light in the Forest, The

Light in the Forest, The 308399,VH Video Tape 1/2" (VHS) 92 min JH 1965 DISNEY Based on the great classic by Conrad Richter about a captured white boy who is rescued from the Indians. Indians (Native Americans; American literature; Children's literature

Light Waves 309855,VH Video Tape 1/2" (VHS) 10 min IJH 1997 New Dimension Lyrical shots of colored bubbles and reflected sparks on water lead to consideration of the wave nature of light. Laser experiments and split-frame shots of buildings seen through heated and chilled atmospheres demonstrate light's wave origin. How mirages, color separations, laser diffraction, grooves on a CD, and three-dimensional holograms, as well as practical uses of optical technology rely on light waves, is also explained.

Science; Physical; Light and Color

Lightning 308152,VH Video Tape 1/2" (VHS) 60 min JH 1995 NOVA Lightning's fleeting rivers of electricity strike Earth 6,000 times a minute, jolt every commercial airplane one to two times a year, wipe out power to entire cities, and hit 1,000 people annually.

Electricity and Magnetism; Meteorology

Lightning 308214,VH Video Tape 1/2" (VHS) 30 min JH 1996 Discovery Communications, Inc It can be 30 miles long, and less than an inch thick. Meet people who've experienced its awesome strike first-hand. Enter a thundercloud and see how it is formed.

Earth science; Meteorology; Lightning

Lights! Camera! Fractions! 305857,VH Video Tape 1/2" (VHS) 15 min PI 1985 Walt Disney Productions Presents fractions as equal parts of a whole, regions, sets, numerator and denominator, equivalent fractions, and the number line.

Lilith Summer 309307,VH Video Tape 1/2" (VHS) 29 min IJHA 1985 AIMS Ellen, eleven years old, and Lilith, seventy seven, are tricked into taking care of each other. They overcome their initial resentments of having to "sit" one another and develop a sincere affection.

American literature; Children's literature; Friendship—Fiction

The limits of justice 304965,VH Video Tape 1/2" (VHS) 58 min PI 1998 Films for the Humanities & Science In search of law and order Series - When a juvenile gang stormed a Boston church during the funeral of a rival gang member, local community leaders and law enforcement officials decided that it was time to cooperate with each other and make a change.

Gangs—Massachusetts—Boston; (Mass.)–Gangs

Lincoln at Gettysburg 309832,VH Video Tape 1/2" (VHS) 10 min IJH 1999 New Dimension Featuring a calm yet emotional reading of the complete Gettysburg Address, this program dramatizes for young viewers how Abraham Lincoln reconciled the horrors of this battle. The underlying conflicts and the progress of the battle provide the background to the portrayal of his greatest achievement.

Presidents—United States; Lincoln, Abraham,–1809-1865; United States—History—Civil War; 1861-1865

Lincoln's Gettysburg Address 306745,VH Video Tape 1/2" (VHS) 15 min IJH 1980 AIMS Using original art, archival photographs and graphics, and re-enacted battle scenes, this film presents the historical events of which Lincoln spoke at the famous battlefield. Charlton Heston delivers the famous speech.

Lincoln, Abraham,–1809-1865; Lincoln, Abraham,–1809-1865;–Gettysburg address

The Lincoln-Douglas Debates 307645,VH Video Tape 1/2" (VHS) 24 min JH 1991 ZENGER A well-balanced dramatization of the historic arguments for and against states' rights and abolition.

Lincoln, Abraham,–1809-1865; United States—History—1846-1860

Lincoln: Part Two 1863 307321,VH Video Tape 1/2" (VHS) 60 min JH 1992 PBS During the pivotal year of 1863, see how Lincoln faced up to difficult decisions that confronted his presidency during the most crucial year of the Civil War.

Lincoln, Abraham,–1809-1865; Presidents—United States; United States—History—Civil War; 1861-1865

Lincoln: Part Four 1865 307323,VH Video Tape 1/2" (VHS) 60 min JH 1992 PBS Lincoln's life seemed destined to close with the war he fought so hard to end. The last days and hours of his life are touchingly captured in this part titled "Now he belongs to the ages." It reveals how Lincoln's own dreams overshadowed his impending death.

Presidents—United States; Lincoln, Abraham,–1809-1865; Assassination; United States—History—Civil War; 1861-1865

Lincoln: Part One 1860-1862 307320,VH Video Tape 1/2" (VHS) 60 min JH 1992 PBS From humble beginnings, "Lincoln" traces the growth of the man's ambition to succeed and his simple eloquence. Drawn from letters, speeches and diaries, Lincoln's words are brought to life by actor Jason Robards. Journey back from the White House to his poor backwoods home and visit the roots from which his legend grew.

Lincoln, Abraham,–1809-1865; Presidents—United States

Lincoln: Part Three 1864 307322,VH Video Tape 1/2" (VHS) 60 min JH 1992 PBS The turmoil of the Civil War formed the backdrop for Lincoln's re-election campaign in 1864. Lincoln's call for more soldiers made the president unpopular, and his enemies hatched plans for his defeat. We get an intimate view of how Lincoln the man coped with the pain of so many casualties. Above all, he wanted to finish the job of preserving the Union.

Lincoln, Abraham,–1809-1865; Presidents—United States; United States—History—Civil War; 1861-1865

Lincoln's Gettysburg Address 306745,VH Video Tape 1/2" (VHS) 15 min IJH 1980 AIMS Using original art, archival photographs and graphics, and re-enacted battle scenes, this film presents the historical events of which Lincoln spoke at the famous battlefield. Charlton Heston delivers the famous speech.

Lincoln, Abraham,–1809-1865; Lincoln, Abraham,–1809-1865;–Gettysburg address

The lion and the mouse 306155,VH Video Tape 1/2" (VHS) 30 min PI 1991 Diamond Entertainment Corporation Educational favorites Series - A collection of Aesop's fables.

Fables; Children's literature; Fables; Fairy Tales

Lion King, The 307992,VH Video Tape 1/2" (VHS) 88 min PI 1994 DISNEY Set amid the majestic beauty of the Serengeti, Disney's epic coming-of-age saga tells of the love between a proud lion ruler, Mufasa, and his son Simba.

Children's literature

Lion, the Witch, and the Wardrobe, The 305087,VH Video Tape 1/2" (VHS) 95 min PIU 1985 CHILDREN'S TV Magnificent fairy tale, produced by the creators of Sesame Street and based on the story by C.S. Lewis, "The Chronicles of Narnia."

Children's literature

Lions of the African Night 305283,VH Video Tape 1/2" (VHS) 60 min IJH 1987 National Geographic Society In the cool and velvet darkness of an African night, a pride of 30 lions prowl for food. Close-ups capture nocturnal forays as well as daytime activities of lions and other creatures of the African bushveld.

Lions
Analyzing fiction
403271, DV digital video disc
23 min  JH  2007 Schlessinger Media
Investigates the many different stylistic choices an author can make when creating a work of fiction. Considers examples from a variety of authors as it looks at mood, tone and point of view to see how they can each shape our understanding of events and characters in a story. Helps viewers to appreciate the beauty and power of figurative language.
Fiction; Literature

Analyzing nonfiction
403272, DV digital video disc
23 min  JH  2007 Schlessinger Media
Discusses primary and secondary sources. Covers many different types of nonfiction writing. Makes students aware of common features and formats in nonfiction. Includes factors to consider when critically evaluating a work of nonfiction, such as determining the author’s purpose and if the information provided is accurate, verifiable and up-to-date.
Literature; Nonfiction

Elements of fiction
403273, DV digital video disc
23 min  JH  2007 Schlessinger Media
Explores the key elements that are found in all works of fiction: setting, character, plot and theme. Considers the possibilities and limitations of setting, how characters are developed, the importance of conflict in a plot and how a theme can serve as the unifying thread of a story. Through careful explanations and engaging examples, students will discover the distinguishing characteristics of each element and build an understanding of how the elements can work together and influence each other.
Fiction; Literature

Genres of fiction
403274, DV digital video disc
23 min  JH  2007 Schlessinger Media
Contemporary realistic fiction, historical fiction, science fiction, fantasy, mystery, horror. Investigates some of fiction’s most popular genres while highlighting some of the common themes and popular subgenres. Many authors create works that weave in elements of multiple genres.
Fiction; Literature

Lithography
308776, VH  Video Tape 1/2" (VHS)
22 min  JH  1998 Lucerne
Explains how the tools and materials used transforms a black and white drawing into a striking lithographic print. Follow each step of the process from preparing the surface of the traditional stone plate, transferring the art onto it, treat chemically and then use a hand press to pull a proof before making the final print.
Art, Study and Teaching; Drawing

Little Ant, The
307994, VH  Video Tape 1/2" (VHS)
12 min  PI  1992 Spoken Arts
Based on the book by David Novak, a little ant seeks to place the blame of his misfortune upon everyone but himself. The ant, so quick to place blame on others for his treacherous fall, finds out that his own actions initiated the chain of events.
Social Development; Children's literature; Values Clarification

Little Brown Burro, The
305280, VH  Video Tape 1/2" (VHS)
30 min  PI  1977 EMBASSY
A forlorn little burro undergoes a series of humorous, poignant adventures which make him doubt his own worth until a man named Joseph chooses him to carry Mary on his trip to Bethlehem.
Christmas

Little Drummer Boy, the - Book II
305281, VH  Video Tape 1/2" (VHS)
24 min  PJH  1985 Coronet
The Christmas carols, “Do You Hear What I Hear?” and “The Little Drummer Boy” highlight this animated adventure about a set of wonderful silver bells which get into the hands of a greedy Roman tax collector.
Christmas

Little Engine that Could, The
305387, VH  Video Tape 1/2" (VHS)
11 min  P  1963 Coronet
This classic teaches us that there are many things we can do if we say I think I can.
Children's literature

Little Engine that Could, The
308398, VH  Video Tape 1/2" (VHS)
30 min  P  1996 MCA
Children learn the lesson of self-determination as they cheer for the heroic Little Engine and its cry, "I think I can!"
Children's literature

Little Fox, The
305859, VH  Video Tape 1/2" (VHS)
80 min  PI  1987 ROBT HALMI
Based on the popular children's book, this animated film tells an enchanting tale of friendship, love, freedom and adventure.
Children's literature
Little Marsupials and the Kangaroos

Little Marsupials and the Kangaroos
305860, VH Video Tape 1/2" (VHS)
50 min  IJH 1988 Pacific Arts
Meet termite-eating Numbat, the Honey Possum and the Pygmy Glider. In the rain forest, plains and forests see an amazing variety of kangaroos. 
Australia–Wildlife

Little Match Girl, The
307232, VH Video Tape 1/2" (VHS)
30 min  PJU 1990 FHE
Angela must sell matches to survive on the streets of New York on New Year's Eve. She's desperately trying but passersby ignore her. See this heartwarming story.
Children's literature

Little Red Riding Hood
306156, VH Video Tape 1/2" (VHS)
30 min  P 1988 TRANS-ATLANTIC
Also contains the Tortoise Who Wanted to Fly and The Frog and the Bull.
Children's literature

Little Red Riding Hood
309353, VH Video Tape 1/2" (VHS)
25 min  PI 1995 AMBROSE
Chinese-American writer Michael Din has retold this Brothers Grimm tale with images from his family heritage of T'ai Chi, won ton and herbal remedies. Tony Award winner B.D. Wong plays the Wolf, with Vu Mai playing Little Red Riding Hood.
Children's literature; Fables/Fairy Tales

Living at the Plymouth Colony
304891, VH Video Tape 1/2" (VHS)
18 min  IJ 2000 Altschul/United Learning
Examines many aspects of life at the Plymouth Colony in Massachusetts. Students will come away knowing what the colony's houses and other buildings were like inside and out. They will learn all the things the colonists needed to do to get enough to eat.
Colonial Period 1600-1775

Living Cell, The
305861, VH Video Tape 1/2" (VHS)
15 min  H 1988 Coronet
The cell's three distinct regions - the nucleus, cytoplasm, and plasma membrane are examined in detail. Prokaryotic cells and symbiotic mergers are explained.
Cells

Living Constitution, The
305495, VH Video Tape 1/2" (VHS)
16 min  IJH 1967 AIMS
Philadelphia was the scene of the 1787 Constitutional Convention. After months of debate, a constitution presented by James Madison was signed by the delegates. George Washington became the first president in 1789. The Bill of Rights became the first ten amendments to the Constitution in 1791.
Constitution; 1783-1809

Living Desert, The
305284, VH Video Tape 1/2" (VHS)
69 min  IJH 1953 Walt Disney Productions
Contains three parts: Animals at Home in the Desert, What is a Desert, and Predators of the Desert.
Deserts; Animals

Living during the Industrial Revolution
304022, VH Video Tape 1/2" (VHS)
20 min  IJ 2003 United Learning
Describes life during the Industrial Revolution. Explains the role of new technology on industrialization and examines the changes in society and family life that occurred as a result of it. Covers life and textile manufacturing before the Industrial Revolution, the revolution in the textile industry, factories and growth of industrial cities, the cotton gin, interchangeable parts, factory work, and steam power. Also discusses how New England states became the center of America's Industrial Revolution.
Steam-engines--History; Industries--History--United States; Transportation; Industrial Revolution; Industrialization--History--20th century

The living earth
306010, VH Video Tape 1/2" (VHS)
36 min  IJ 2002 Discovery Communications, Inc
TLC Elementary School Series - This program explores what life was like on Earth hundreds of millions of years ago. Earth; Fossils; Fossils; Historical geology; Earth; Dinosaurs; Earth science

Living Earth
309102, VH Video Tape 1/2" (VHS)
15 min  IJH 1997 Films for the Humanities
This program examines the role of both the sun and the earth in supporting life, looking at our growing needs for energy and the impacts this is having on our planet. The program explores ancient myths about the sun and contrasts these with our current scientific knowledge, which explains the role of the sun and the earth in sustaining life.
Science, Physical; Earth science

Living in Ancient Egypt
304860, VH Video Tape 1/2" (VHS)
18 min  IJH 2000 AGC
This video explores various aspects of life in ancient Egypt, such as farming, writing, numbers, paper making, temples, tombs, religion and mummy making.
Egypt--History; Egypt--Antiquities; Egypt Social life and customs

Living in the Roman Empire
309578, VH Video Tape 1/2" (VHS)
15 min  IJ 2000 AGC
Examines the history and the civilization of ancient Rome. Filmed on location in many of the countries that once made up the mighty Roman Empire, the program teaches students about the Romans' religion, pastimes, military prowess, and all-powerful government.
Italy

Living on a Slave Plantation
304898, VH Video Tape 1/2" (VHS)
20 min  IJ 2000 Altschul/United Learning
Takes a first-hand look at the daily activities of nineteenth century American pioneers. Live-action video and historical photographs provide students with a clear vision of courage and self-sufficiency in the face of continual adversity.
Slavery--United States--History; Plantations--Southern states

Living on the American Frontier
304897, VH Video Tape 1/2" (VHS)
15 min  IJ 2000 Altschul/United Learning
Takes a first-hand look at the daily activities of nineteenth century American pioneers. Live-action video and historical photographs provide students with a clear vision of courage and self-sufficiency in the face of continual adversity.
Frontier and Westward Exp

Living on the American Frontier
309579, VH Video Tape 1/2" (VHS)
15 min  IJ 2000 AGC
This program takes a first-hand look at the daily activities of nineteenth century American pioneers. Live-action video and historical photographs provide students with a clear vision of courage and self-sufficiency in the face of continual adversity.
Frontier and Westward Exp

Living Reef, The
202037, LD Laser Disc
22 min  IJH 1990 AIMS
The Great Barrier Reef is a laboratory for the study of marine habitats and life. Many kinds of corals are shown and the fish that live in and around it are examined and named.
Coral Reefs; Animals - Marine; Biology - Marine

The Living soil
307039, VH Video Tape 1/2" (VHS)
20 min  IJH 1992 Journal Films
Planet under pressure Series - This program explores the complex relationship between the living and nonliving components of soil, and illustrates the natural

212
cycles that make soil a self-sustaining element.

Soil Conservation; Soils; Video recordings for the hearing impaired; Soil biology–Video recordings; Soil conservation–Video recordings;

Earth sciences–Video recordings; Environmental sciences–Video recordings; Ozone layer depletion–Video recordings; Earth science

Living Things in a Drop of Water
305457,VH Video Tape 1/2" (VHS)
12 min IJ 1985 Encyclopedia Britannica

Students learn to relate the qualities of unicellular organisms to those of more complex life forms, including humans.

Living Together
308190,VH Video Tape 1/2" (VHS)
50 min IJH 1995 BBC

This profile of how plants form remarkable partnerships, co-habiting with and within animals, fungi and other plants in order to survive. It also reveals their symbiotic relationship with jellyfish, The Great Barrier Reef, fierce biting ants and predatory dodders.

Botany; Biology - Plants; Ecology; Symbiosis

Living Together
308912,VH Video Tape 1/2" (VHS)
14 min IJ 1994 Altschul/United Learning

Viewers are taken on an underwater exploration of the many symbiotic relationships that occur in the ocean. Spectacular footage of predator/prey relationships reveal the complex, yet ordered life below water.

Animals - Marine

Living Under the Cloud:
Chernobyl Today
304641,VH Video Tape 1/2" (VHS)
59 min HA 1994 Bullfrog

This inside look at the nuclear accident at Chernobyl is as disturbing a film as anyone could ever see. The effects of the 1986 disaster will be with the world for generations as radioactive particles carried across boundaries by wind and water, flora and fauna continue to contaminate the water, soil, food chain, and gene pool.

Chernobyl Nuclear Accident, Chernobyl', Ukraine, 1986; Chernobyl Nuclear Accident, Chernobyl', Ukraine, 1986–Environmental; Russia

Living with Dying
304784,VH Video Tape 1/2" (VHS)
87 min IJH 2000 Films for the Humanities

Death, which sooner or later comes to all, is treated as a strangely taboo subject in America. In this program, veteran PBS journalist Bill Moyers describes the search for new ways of thinking and talking about dying. Forgoing the usual reluctance that most Americans show toward speaking about death, patients and medical professionals alike come forward to examine the end of life with honesty, courage, and even humor, demonstrating that dying can be an incredibly rich experience for both the terminally ill and their loved ones.

Death and Dying

Loci
403177,DV digital video disc
15 min IJH 2000 Schlessinger Media

Math 4 Real Series - Cell phone technology, guide dog training and finding somewhere to live are just a few of the everyday examples used to help students understand and visualize a locus as a set of points that obey a given rule. Mathematics–Study and teaching; Locus (Mathematics); Geometry

Lock-Up: Prisoners of Rikers Island, The
304953,VH Video Tape 1/2" (VHS)
75 min IJH 2001 FFH

If you are arrested in New York City and cannot make bail, you will be transported to Rikers Island, the nation's largest jail complex, through which more than 140,000 people pass each year. Look at how prisoners live and officials try to maintain order in this mammoth holding facility for those who are awaiting trial, including such jarring scenes as a cellblock strip search by correction officers. Crime

Log Cabins and Castles: Virginia settlers in Ohio
308072,VH Video Tape 1/2" (VHS)
56 min IJH 1991 Ohio Landscape

From the late 18th century, thousands of settlers from Virginia crossed the mountains to settle in Ohio. See the houses and other buildings that these settlers built in Ohio. Shot on location in Adams, Brown, Gallia, Jackson, Highland, Meigs, Pike and Ross counties, Ohio by Hubert Wilhelm, a professor at Ohio University. Ohio; Ohio–History

Lollipop Dragon: Great Christmas Race, The
305496,VH Video Tape 1/2" (VHS)
25 min PI 1986 JOHN BLAIR

Who will win the great Christmas race? Will it be the good and gentle giant, Lollipop Dragon, or the evil Baron Bad Blood? Strap yourself in for this exciting animated holiday special. Christmas

Long Knives
304496,VH Video Tape 1/2" (VHS)
28 min IJH 2001 New Dimension

George Roger Clark was only 25 when he led a daring raid during the Revolutionary War to capture British forts and neutralize their efforts on the frontier west of the Alleghenies. His victories helped bring Indiana, Illinois, Michigan, and other Midwest states into the US after the War.

1783-1809

The long road to war
305957,VH Video Tape 1/2" (VHS)
120 min IJH 2003 WGBH

Educational Foundation : PBS H America appears to be within days of attacking Iraq. Many observers believe President Bush may soon signal to weapons inspectors, diplomats and members of the public what he plans to do under fire and they should leave the country. Once again, the U.S finds itself about to battle Iraq, although this time it will likely not be part of a grand coalition.


Long Search: African Religions
307450,VH Video Tape 1/2" (VHS)
52 min IJH 1990 AMBROSE

Christian missionaries taking the Gospel to Africa tried to suppress the native religions, but Africans have rediscovered their lost religious identity. This program explores the Zulu Independent Churches in South Africa.

Religions

Long Search: Alternative Lifestyles
307452,VH Video Tape 1/2" (VHS)
52 min IJH 1990 AMBROSE

In the San Francisco Bay Area, religious counter cultures seek to expand the boundaries of existing traditions. Here people look for inspiration by mingling ideas taken from Eastern beliefs.

Long Search: Buddhism - India
307443,VH Video Tape 1/2" (VHS)
52 min IJH 1990 AMBROSE

In exploring the type of Buddhism practiced throughout Southeast Asia, visit Sri Lanka and India meeting Buddhist monks. Experience a religion that has high moral standards but does not believe in God.

Religions; Buddhism

Long Search: Buddhism - Japan
307449,VH Video Tape 1/2" (VHS)
52 min IJH 1990 AMBROSE

If the Buddha of India met the Buddha of Japan, would they recognize each other? To find out, this program talks to the staff in a Tokyo restaurant who keep regular Zen meditation schedules as part of their job, then on to the classical...
Long Search: Catholicism
Zen calligraphy, swordfighting, archery and tea ceremony.
Religions; Buddhism

Long Search: Catholicism
307444,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
Since Vatican II, the Catholic religion has undergone many changes. Shows the diversity and commonality of today's Holy Catholic Church.
Christianity History; Catholicism

Long Search: Hinduism
307442,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
Millions come to bathe in the holy waters of the Ganges. What is the basis of this religion's highly original approach to God which dictates every aspect of society and individual life?
Religions; Hinduism

Long Search: Islam
307445,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
Probably the fastest growing religion in the world today, its 400 million believers are reshaping whole regions of our globe.
Islam; Religions

Long Search: Judaism
307447,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
In New York, Elie Wiesel, famous author and survivor of the concentration camps tries to explain what makes a Jew a Jew. The search takes us to Jerusalem and the Wailing Wall.
Judaism; Religions

Long Search: Orthodoxy
307446,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
In Rumania, the people see the Rumanian Orthodox church as their ethnic identity, with its liturgy one of the oldest in Christendom.
Christianity History; Religions

The Long search
307441,VH Video Tape 1/2" (VHS)
676 min JH 1978 Ambrose Video
From the container: A balanced treatment of a force that is sadly neglected in most educations, the basic beliefs of the major religions in the world today.
Christianity History; Religions; Protestantism

Long Search: Reflections
307453,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
The author of this series takes stock of the revelations of this search, which began long ago and will continue far into the future. Without becoming judgmental, the author presents a model of personal stocktaking that determines the individual's path in man's seemingly endless long search.
Religions

Long Search: Religion in Indonesia
307448,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
Tribal religions still count nearly 200 million believers around the world. They are exclusive and mostly animist, believing that inanimate objects and natural phenomena possess a soul. Explores primal religion on an Indonesian island.
Religions

Long Search: Taoism
307451,VH Video Tape 1/2" (VHS)
52 min JH 1990 AMBROSE
In Taiwan religious life weaves together a Confucian respect for ancestors, the cosmic pattern of the Tao and its oracle, the local gods who dispense justice and favors, and the hungry ghosts of the dead who must be placated.
Taoism

Look what you’ve done! : stories of hope and resilience
304001,VH Video Tape 1/2" (VHS)
65 min 1997 PBS Video
Dr. Brooks offers practical strategies for helping children develop the confidence and resilience they will need to succeed.
Self-esteem; Video recordings for the hearing impaired; Learning disabled children; Social skills in children; Learning disabilities

Look Who’s Talking...How Animals Communicate
309682,VH Video Tape 1/2" (VHS)
45 min JH 1998 Bullfrog
Featuring world-famous horse whisperer Monty Roberts, this video explores the often elaborate and elegant methods of communication that are vital for animal survival. Animals use all of the human senses: sight, hearing, touch, smell and taste in addition to some that are not as developed in humans such as pheromones.
Animals--Habits and Behavior

Looking Good
305862,VH Video Tape 1/2" (VHS)
58 min JH 1988 PHIL LUCAS PROD
Shows how a handful of concerned students build a peer support group to resist peer pressure to use drugs and alcohol.
Alcohol and Alcohol Abuse; Narcotics and Drug Abuse

Looking at Ecosystems
100077,CD Computer Software
IJ 1997 National Geographic
Discover what an ecosystem really is and learn the influence animals have on each other. Find out what constitutes a link in the food chain, and see how all parts of a chain are interrelated.
Food chains (Ecology); Ecology

Looking for Love
308786,VH Video Tape 1/2" (VHS)
22 min H 1998 PLANNED PARENTHOOD
This program examines the serious nature of adolescents who are involved in dating relationships with persons significantly older. The results of such a relationship can result in depression, poor school performance, sexually transmitted infections, unintended pregnancy and sexual assault.
Interpersonal relations in adolescence; Dating (social customs); Sex Education

Lord Jim
305863,VH Video Tape 1/2" (VHS)
154 min H 1965 RCA/COLUMBIA
Drama on the high seas, adventure in the orient in this adaptation of Joseph Conrad's novel, in which a coward turns courageous.
English literature

Lord of the Flies
305089,VH Video Tape 1/2" (VHS)
100 min H 1965 AUDIO BRANDON
William Golding's story about a group of schoolboys stranded on an uninhabited island.

Lord of the Rings
305089,VH Video Tape 1/2" (VHS)
133 min JH 1978 AUDIO BRANDON
The "One Ring to rule them all", found by Bilbo Baggins during his journey, is the link between the Hobbit and this, Tolkien's epic saga of the last days of Middle Earth's third age.
Children's literature

Lorna Simpson
304532,VH Video Tape 1/2" (VHS)
30 min JH 1997 Annenberg
Lorna Simpson, photographer, explores the ambiguous terrain connecting words and images in her large-scale landscapes silkscreened on felt.

Losing It All: Reality of Alzheimer's
309354,VH Video Tape 1/2" (VHS)
60 min JH 1994 AMBROSE
It affects one in every three families in America, destroying the brain, causing personality changes and memory loss in its victims. There is no cure for Alzheimer's Disease.
Mental Health; Geriatrics

Lost City of the Aegaean
309103,VH Video Tape 1/2" (VHS)
28 min JH 1993 Films for the Humanities
How archaeologists are rediscovering the Minoan colony of Akrotiri, destroyed in 1628 BC by a violent volcanic eruption.
Ancient Civilizations; Greece
Lost Civilizations: Aegean
307884,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Join archaeologists in the Greek isles as they discover surprising links between the mythical "sunken continent" of Atlantis and the glittering cultures of the ancient Mediterranean world.

Minoans–Greece; Minoans; Greece–Antiquities; Ancient Civilizations; Greece; Civilization; Aegean; Crete (Greece)–Antiquities

Lost Civilizations: Africa
307888,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Discover the fascinating legacy of great coastal trading kingdoms and the massive, stone-walled city of Great Zimbabwe as the lone-hidden history of Africa's peoples is brought to light.

Africa–History; Africa–Civilization; Great Zimbabwe (Extinct city)–Juvenile films; Ancient Civilizations

Lost Civilizations: China
307886,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
See how ancient China combined fabulous wealth and unprecedented technological advances with imperial control and ruthless military oppression to become the world's oldest continuous civilization.

China–Antiquities; China–Civilization; Ancient Civilizations; China; China–History

Lost Civilizations: Egypt
307891,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Plumb the mysteries of the pyramids and the glittering treasures of the pharaohs as you decipher a culture obsessed with death and the shadowy world of the afterlife.

Egypt–Civilization–To 332 B.C.; Egypt–Antiquities; Egypt–History; Ancient Civilizations; Egypt

Lost Civilizations: Greece
307885,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Enter into the everyday lives of classical Greeks on a fascinating exploration of the conflicting forces of passion and reason that shaped our modern, western way of life.

Greece–History–To 146 B.C.; Greece–Antiquities; Greece–Civilization–To 146 B.C.; Ancient Civilizations; Greece

Lost Civilizations: Inca
307889,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Travel back through time to see how the Inca's gold-rich civilization drew upon 3,000 years of South American cultural evolution to rule an empire stretching from the Andes to the Pacific coast.

Incas–History–Juvenile films; Peru–Antiquities–Juvenile films; Ancient Civilizations; Indians of South America

Lost Civilizations: Maya
307882,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Unravel the story of a people, living deep in the jungles of Central America, sustained by their faith in god-kings - and haunted by dark rituals of mutilation and human sacrifice.

Mayas–Antiquities–Juvenile films; Ancient Civilizations; Indians of Central America

Lost Civilizations: Mesopotamia
307883,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Experience the intersection of science and religion, guided by some of the western world's earliest written records, as you take a 6,000-year journey in search of the Bible's Great Flood, Noah's Ark, and paradise itself - Eden.

Sumerians–Juvenile films; Iraq–Antiquities; Iraq–History–To 634–Juvenile films; Ancient Civilizations; Mesopotamia

Lost Civilizations: Rome
307887,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Witness Rome's spectacular rise to dominance of the known world, creating a sprawling empire famed for decadent excess as for military conquest and social organization.

Rome–Antiquities; Rome–Civilization; Ancient Civilizations; Italy

Lost Civilizations: Tibet
307890,VH Video Tape 1/2" (VHS)
48 min IJH 1995 TIME LIFE
Journey to the dreamlike Shangri-la of Tibet where a gentle people, dedicated to the mystic ideals of Buddhism, struggle to cope with the ruthless realities of the modern world.

Ancient Civilizations; Tibet (China)–Civilization; Tibet (China)–Antiquities; Tibet (China)–History

Lottery, The
306458,VH Video Tape 1/2" (VHS)
18 min IH 1969 Encyclopedia Britannica
The Lottery, by Shirley Jackson, can be used to prepare for the reading of the story or to spark any discussion about society and the individual. Due to the startling ending, teachers should PREVIEW before showing. NOT RECOMMENDED FOR CHILDREN UNDER 12. American literature

Louis Pasteur
304321,VH Video Tape 1/2" (VHS)
23 min IJ 2002 Library Video Company
(1822-1895) Louis Pasteur introduces students to this amazing scientist and inventor, who proved that microscopic organisms were the cause of many diseases. An exhaustive experimenter, Pasteur built upon what he had discovered about these germs and developed vaccines for a number of diseases, including anthrax and rabies, but he is most famous for the process he invented to destroy harmful germ-pasteurization! Although not a medical doctor himself, many believe that Louis Pasteur has contributed more to our knowledge of medicine than any other scientist. Through the use of dramatic recreation, archival films, photographs and actual drawings and materials, students will experience the fascinating life and work of Louis Pasteur.

Scientists

Louisiana Purchase
304783,VH Video Tape 1/2" (VHS)
20 min IH 1991 Films for the Humanities
The American victory in the Revolutionary War left the U.S. in possession of all the land running west to the Mississippi River and south almost to Florida—but the rest was held by the Spanish, still a mighty power in the Americas. By 1802, control of New Orleans had become of vital importance to American trade, so

Loud Music and Hearing Loss
304573,VH Video Tape 1/2" (VHS)
15 min IJ 1996 AIMS
Preventing hearing loss among teens who like listening to music at high volume is the subject of this program, which provides persuasive support for units on care of the senses, injury prevention, health, safety, and resisting peer pressure. Rock musician Lars Ulrich speaks candidly about the permanent hearing loss he sustained from repeated exposure to loud music. He has a constant ringing in his ears - a problem shared by many rock musicians. Ulrich, the rest of Metallica and other rock bands now wear ear plugs to prevent further damage. Ulrich urges teens to either turn their music down or wear the plugs. He says that although listening to loud music without protection may seem like the cool thing to do (and peers may encourage it), sooner or later it will come back to haunt you. After watching this video, even die-hard music fans will realize what's necessary to save their hearing.

Personal Health; Hearing

Louis James Hates School
305864,VH Video Tape 1/2" (VHS)
11 min PI 1980 Learning Corporation of America
A funny film that reaffirms the importance of staying in school and learning the basics. It stimulates the thinking of school children.

Values Clarification

MEND for Children Under 12.
in 1803 when France acquired it from Spain as part of the Louisiana Terri-
tory, President Jefferson moved swiftly to make an offer to buy it. This program
covers the amazing purchase, in which Napoleon, to finance his wars, sold not
only the port but the entire Territory for a
pittance. Also discussed are Jefferson's subsequent effort to wrest from Spain
the area called West Florida, which was a threat to the security of New Orleans,
and the Lewis and Clark expedition. For
the astounding price of mere pennies
per acre, the United States doubled its
size.

Louisiana Purchase; Explorers– West (U.S.); United
States–History–1800 -1813; West (U.S.)–Discovery and exploration

Louisiana Territory
305865,VH Video Tape 1/2" (VHS)
15 min JW 1988 Coronet
Viewers trace the history of the Louisiana Territory, from its early ex-
plorations to its settlement. Follow the
paths of Champlain, Joliet and Hen-
nipen. See the influence of the French, Spanish, and English on this territory.

Louisiana Purchase; Explorers– West (U.S.); United
States–History–1800 -1813; West (U.S.)–Discovery and exploration

Louvre, The
305090,VH Video Tape 1/2" (VHS)
53 min JHC 1978 NBC News Productions
A celebration of French culture and his-
tory; this program travels through nine
centuries to tell how the Louvre's struc-
ture and its fabulous collection evolved.
France; Museums

Love, Lust and Marriage: Why We Stay and Why We Stray
304582,VH Video Tape 1/2" (VHS)
43 min HA 1998 Films for the
Humanities
How do people find love, why do they fall
in love, and, once married, how do they
stay in love? In this ABC News spe-
cial with correspondent John Stossel,
the modern-day notion of love, with all of
its attendant expectations, is examined.
Despite divorce rates that are currently
holding steady at 50 percent, research
shows that married couples are actu-
ally healthier and claim to be happier as
well. Also discussed are what can make
a marriage fail and other cultures' solu-
tions to "the dating game," such as ar-
 ranged marriages.

Dating (social customs); Marriage

A Love of Quilting
500211,CD Computer Software
2005
Think TV
Our Ohio: Exploring Our Heritage Ser-ies - Scott Hagan didn't know what he
was getting into on the fateful day he
painted an Ohio State Buckeye design
onto a barn. Hagans barn paintings be-
gan as a fun project, but they have be-
come an Ohio staple. This love of quilt-
ing and its cultural relevance through the
generations has led to a new type of
handmade quilt, this time created with
paint rather than fabric and thread. Quilt
patterns are appearing on rural barns
throughout southern Ohio.

Barns–Ohio; Quilling; Shapes; Geometry

Lubba dubba : the inside story
of your heart and blood
305497,VH Video Tape 1/2" (VHS)
15 min PI 1979 Slim Goodbody Corp
Inside story with Slim Goodbody Series
Slim Goodbody shows the location of
human hearts, how they work, and what
they sound like.

Closed caption video recordings.;
Cardiovascular system.;
Physiology; Heart; Blood–Circulation

Lucky: Story of Charles
Lindbergh
304466,VH Video Tape 1/2" (VHS)
50 min JHA 1994 Library Video
Company
A&E presents this biography of Charles
Lindbergh. Celebrated for his tri-
umphant flight across the Atlantic, Lind-
bergh was the epitome of the American
hero. But personal tragedy and con-
troversial ideas brought "Lucky Lindy"
headlines he never counted on. Using
newsebles and photographs, this pro-
tgram traces the life of Lindbergh, from
his triumph as a pilot, through personal
tragedy, to his belief in a socialist ideol-
y.

Lindbergh, Charles A.–(Charles Augustus),–1902-1974

Luray Caverns
306157,VH Video Tape 1/2" (VHS)
30 min UH 1988 Finley-Holiday
Explores how the Luray Caverns in Vir-
ginia were formed.

Luray Caverns (Va.)

Lyle, Lyle Crocodile
306158,VH Video Tape 1/2" (VHS)
25 min PI 1989 HERON COMM
The Primm family is shocked to dis-
cover a crocodile named Lyle in their
new home, but Lyle is a gourmet cook,
an expert dishwasher and a wonderful
playmate.

Children's literature

Lyndon B. Johnson : triumph
and tragedy
308551,VH Video Tape 1/2" (VHS)
50 min A 1996 A & E Home Video
A&E biography: presidents Series -
A documentary biography of President
Lyndon B. Johnson. Introduces his long
political career, presidency during the
Vietnam Conflict, his support of Civil

Rights legislation and initiation of the
"War on poverty" program.

Johnson, Lyndon B.–(Lyndon
Baines),–1908-1973; Biographical
films; Presidents–United States;
Presidents–United States–Biography

Lyndon Johnson's Great
Society?
304781,VH Video Tape 1/2" (VHS)
51 min JW 1996 Films for the
Humanities
"The Great Society"–Lyndon Johnson's
bundle of federal programs intended to
alter the fabric of American life–are ex-
amined in this documentary by those
who administered them and by British
journalist Charles Wheeler. Programs
in the areas of civil rights, health care
(Medicare and Medicaid), unemploy-
ment, and the environment are dis-
cussed. Historical footage of poverty
pockets highlights discussions of John-
son's "War on Poverty." Given ongo-
ing social problems and the question-
able efficacy of some of the initiatives,
students will be inclined to think criti-
cally about many of the programs and
their gradual dismantling. Original BBC
broadcast title: A Great Society?

Presidents–United States; Civil
Rights; Laws and Legislation

MacArthur, the defiant general
306159,VH Video Tape 1/2" (VHS)
30 min A 1981 HBO VIDEO
Warlords Series - Newsreels, documen-
tary films, and photographs depicting
the career of MacArthur from his early
years at West Point to his farewell ad-
dress to Congress.

World War, 1939-1945; Generals–
United States–Biography; United
States–Army–Biography; United
States–Army–Generals; World
War, 1939-1945–Biography;
MacArthur, Douglas,–1880-1964

Macbeth
305498,VH Video Tape 1/2" (VHS)
139 min H 1976 RCA/COLUMBIA
Roman Polanski's acclaimed version of
Shakespeare's Macbeth stars Jon Finch
as Macbeth in a beautifully nightmarish
vision of the great play.

Drma

Macbeth
309611,VH Video Tape 1/2" (VHS)
148 min HA 1984 AMBROSE
This savage tragedy is one of Shake-
peare's most enduringly popular. Told
by a trio of witches that he is fated to
become King of Scotland, the warrior
Macbeth, aided by his wife, murders his
king and assumes the throne. The two
embark on a guilt-ridden reign of ter-
ror. Starring Nicol Williamson and Jane
Lapotaire. (BBC Production)

Drma; English literature
Macbeth: A Critical Guide
309104,VH Video Tape 1/2" (VHS)
33 min HA 1997 Films for the Humanities
In this program, the major themes of Shakespeare’s most popular tragedy are investigated by noted experts. Shakespearean scholar and host Peter Balderstone establishes context and background for the play.
Drama; English literature; Tragedy

Macedonia
307875,VH Video Tape 1/2" (VHS)
210 min A 1994 Kultur International Films
Explores the history of ancient Macedonia, focusing on the reigns of Philip II and Alexander the Great.
Macedonia—History; To 168 B.C.; Ancient Civilizations; Ancient History; Greece

Macedonia: Volume 2
307876,VH Video Tape 1/2" (VHS)
90 min IJH 1994 KULTUR
Explores the excavations of the ancient cities of Amphipolis, Philippi and Thessaloniki.
Ancient Civilizations; Ancient History; Greece

Machines, Engines and Motors
308525,VH Video Tape 1/2" (VHS)
15 min PI 1996 AGC United Learning
Explore machines, engines, and motors and learn how they work. Simple machines are shown, including the lever, wheel, axle, pulley, wedge, and inclined plane. Energy is defined.
Simple machines; Energy and Matter; Mechanics

Macroeconomic Concepts
309926,VH Video Tape 1/2" (VHS)
29 min H 1997 AGC
Economists quantify aspects of the economic process using economic aggregates, or averages, measurements, such as the Gross National Product; unemployment; and inflation. This program looks at how these measurements can provide insights into the health of an economy, how they impact the purchasing power of currencies, and ways governments can control and impact economic aggregates.
Economic System

Madeleine Albright: first lady of state
304470,VH Video Tape 1/2" (VHS)
50 min JHA 1998 A&E Home Video Biography Series
Follows the life of this amazing and remarkable woman.
Women cabinet officers—United States—Biography; Ambassadors—United States—Biography; Albright, Madeleine Korbel

Madeline
306160,VH Video Tape 1/2" (VHS)
30 min PI 1989 HERON COMM
Here is a story about a French schoolgirl who goes to the hospital and manages to arouse the envy of all her classmates.
Caldecott Medal Books; Children's literature

Magic of Numbers
304691,VH Video Tape 1/2" (VHS)
40 min JH 1994 Landmark
This video is designed to assist both students and teachers in the study of mathematics at high school level and gives a new perspective on familiar theories and formulas. Traces the history and development of numbers from ancient times to the age of computers, using practical demonstrations, computer animation and lively presentation to illustrate basic concepts and techniques.
Number concept; Mathematics

Magic School Bus Gets Planted
Dramatizes some of the most moving moments in this great poet's life.
American poetry; Women authors; Poets, American; Dickinson, Emily, 1830-1886

Magic School Bus Blows Its Top
304394,VH Video Tape 1/2" (VHS)
30 min PI 1996 Library Video Company
Based on Scholastic’s award-winning book series, this animated program leads children on an educational journey through science. When Ms. Frizzle presents the class with the missing piece to their earth puzzle - an island that hasn’t been named - both Dorothy Ann and Carlos want to be the first to get to it. But when they reach the spot where it's supposed to be, all they see is the sea. It takes an underwater volcano to teach them how islands are made. Based on the book by Joanna Cole with illustrations by Bruce Degen and featuring the voice of Lily Tomlin.
Children’s literature; Volcanoes

Magic School Bus for Lunch
308002,VH Video Tape 1/2" (VHS)
30 min PI 1995 KIDVISION
Topic covered is digestion. When Arnold accidentally swallows his miniaturized classmates, he becomes the field trip. Arnold’s digestive system is full of twists, turns and surprises.
Children’s literature; Digestive system; Digestion

Magic School Bus Gets Eaten
308001,VH Video Tape 1/2" (VHS)
30 min PI 1995 KIDVISION
Topic covered is Food Chains. A field trip to the ocean becomes a search for the connection between two unlikely objects. The bus shrinks and travels through the ocean food chain.
Children’s literature; Food chains (Ecology)

Magic School Bus Gets Lost in Space
307999,VH Video Tape 1/2" (VHS)
30 min PI 1995 KIDVISION
Ms. Frizzle’s class gets lost on a field trip and finds themselves in outer space. The navigational system breaks down and Ms. Frizzle accidentally gets lost in the solar system.
Children’s literature; Space science

Magic School Bus Gets Planted
304392,VH Video Tape 1/2" (VHS)
30 min PI 2001 Library Video Company
Based on Scholastic’s award-winning book series by Joanna Cole and illustrated by Bruce Degen, this animated program teaches children about the subject of photosynthesis. Phoebe tries to grow a vine for the school play, Jack and the Beanstalk, but her plant won’t grow. With time running out, Ms. Frizzle turns Phoebe into a plant, but Phoebe finds that she doesn’t how to grow. The students shrink themselves and travel...
Magic School Bus Goes to Seed

Based on Scholastic's award-winning book series, this animated program leads children on an educational journey through science. The class's garden is to be featured on the cover of "Plant it!" magazine but Phoebe's garden plot is glaringly empty. Always eager to help, Ms. Frizzle shrinks the bus to the size of a ladybug, and the class is off and flying to Phoebe's old school to find a plant. Based on the book by Joanna Cole with illustrations by Bruce Degen featuring the voice of Lily Tomlin.

Children's literature; Plants–Study and teaching; Plants

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Magic School Bus Goes to Seed

Based on Scholastic's award-winning book series, this animated program leads children on an educational journey through science. The class's garden is to be featured on the cover of "Plant it!" magazine but Phoebe's garden plot is glaringly empty. Always eager to help, Ms. Frizzle shrinks the bus to the size of a ladybug, and the class is off and flying to Phoebe's old school to find a plant. Based on the book by Joanna Cole with illustrations by Bruce Degen featuring the voice of Lily Tomlin.

Children's literature; Plants–Study and teaching; Plants

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Magic School Bus Hops Home

Topic covered is Habitats. Wanda turns the entire classroom into a new home for her pet frog, Belia. It's everything a frog could want...or so Wanda thinks.

Children's literature; Environment

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Magic School Bus Inside the Haunted House

The class is thrilled about their upcoming concert at the Sound Museum until they discover that the spooky mansion behind their classroom may be haunted. Based on the book by Joanna Cole with illustrations by Bruce Degen featuring the voice of Lily Tomlin.

Children's literature; Sound

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Magic School Bus: In the Rainforest

In celebration of Earth Day, the kids surprise Ms. Frizzle with a cocoa tree from the Rainforest Rental catalog. When the tree's cocoa bean harvest falls short, it's time for a tropical field trip. The whole class is hot on the trail of how cocoa pods, mud puddles and tiny bugs all play a part in the rainforest's ecosystem. Based on the best-selling book series by Joanna Cole with illustrations by Bruce Degen.

Children's literature; Rainforest ecology; Rainforests–Juvenile films; Rain forest ecology–Juvenile films

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Magic School Bus Inside the Earth, The

Joanna Cole's book is a hilarious science adventure that follows a quirky teacher and her students on a field trip inside the earth. See and learn about crystal formations, stalagmites and stalactites.

Children's literature; Earth science

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Magic School Bus Kicks Up a Storm

Based on Scholastic's award-winning book series, this animated program leads children on an educational journey through science. It's a hot and muggy summer day and the heat has gone to Ralphie's head. When someone asks, "What makes the weather?" the class transforms the bus into a weathermobile and in a wild ride through the skies Ralphie gets an opportunity to become the meteorological superhero of his dreams. Based on the book by Joanna Cole with illustrations by Bruce Degen featuring the voice of Lily Tomlin.

Children's literature; Weather

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Magic School Bus Makes a Rainbow

Based on Scholastic's award-winning book series by Joanna Cole and illustrated by Bruce Degen, this animated program leads children on an educational journey through science. The students discover Ms. Frizzle in the closet with a magical, light-powered pinball machine, created by Ms. Frizzle herself. Ms. Frizzle is down to her last game, and if she doesn't light up the six colors of the rainbow and win the game, she will lose the machine. The students shrink themselves and go inside the machine to discover the secrets of color before the principal, Mr. Ruhle (Paul Winfield), finds them.

Color; Light; Rainbow

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Magic School Bus the Busasaurus

Based on Scholastic's award-winning book series, this animated program leads children on an educational journey through science. Ms. Frizzle takes the class to a dinosaur dig. Then she completes the field trip by traveling back 67 million years to show the class what ancient reptiles (including T-Rex) were really like. Based on the book by Joanna Cole with illustrations by Bruce Degen and featuring the voice of Lily Tomlin.

Children's literature; Dinosaurs

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Magical Mercury Tour

Mercury is too close to the sun for most telescopes to see it, yet space probes show its surface is hot enough to fry a human body like bacon. Next door is Venus, where a day is longer than a year.

Plants; Space science

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Take Joy! The Magical World of Tasha Tudor

This study traces the history of England from the Norman invasion in 1066 to the crowning of King John in 1199. The background of feudalism sets the scene for the famous meeting at Runnymede.

Children's literature; Illustrators; Authors, American–Biography; 20th century; Tudor, Tasha

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Magna Carta: Rise of the English Monarchy

This study traces the history of England from the Norman invasion in 1066 to the crowning of King John in 1199. The background of feudalism sets the scene for the famous meeting at Runnymede.

Children's literature; Illustrators; Authors, American–Biography; 20th century; Tudor, Tasha

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Magna Carta: Signing of the Charter

Witness the events that brought the conflict between kings and barons to a climax—and resulted in the drafting of the Magna Carta.

British Commonwealth

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Magnetism

Most people know what magnets do. Sometimes they stick together, sometimes they pull apart and sometimes they don't do anything at all. But why do magnets act the way they do? Students will learn about the role of atoms in magnetism and why certain substances are magnetic while others are not. They will also discover some of the many ways magnetism is used in our world and learn how to create an electromagnet. Includes lots of real-life examples and demonstrations. One of the 16 volumes in the Physical Science in Action series in the Schlessinger Science Library in Action Collection. This title
correlates to the National Science Education Standards for Physical Science - properties & changes of properties in matter, motions & forces, and transfer of energy.

Electricity and Magnetism

Magnets
500065, CD
Computer Software
I 1995 Disney Educational Productions

Bill Nye, the Science Guy Series - In this attracting and not too repelling program, Bill Nye shows all kinds of unexpected places where magnets can be found. In fact, the Earth is a huge magnet! Find out how to make a compass and why opposites attract.

Science - General; Magnetism

Magnets
308957, VH Video Tape 1/2" (VHS)
26 min I 1994 Lucerne
Richard gives Wanda a lesson on the scientific explanation of magnetism and the useful functions magnets perform in our world.

Electricity and Magnetism

Magnets: A First Look
309554, VH Video Tape 1/2" (VHS)
17 min P 1999 RAINBOW EDUC
Explains the make-up of magnets and how they attract and repel each other.

Electricity and Magnetism

Magnets and Electricity
309495, VH Video Tape 1/2" (VHS)
15 min JH 1994 Altschul/United Learning
Magnets are found in many places, including toys and games, and around the house. Students are shown in the classroom producing small amounts of electricity with magnets, and static electricity is explained.

Electricity and Magnetism

Maintaining Equilibrium
308861, VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Explores the concepts of equilibrium and homeostasis in living systems. Students examine diffusion, osmosis and tonicity at the cellular level, perform a diffusion experiment in gelatin, and investigate semipermeable membranes with different solutions in dialysis tubing.

Matter - Properties; Diffusion; Osmosis; Force and energy

Maintaining Equilibrium
309496, VH Video Tape 1/2" (VHS)
27 min JH 1998 Altschul/United Learning
Explores the concepts of equilibrium and homeostasis in living systems. Students examine diffusion, osmosis and tonicity at the cellular level, perform a diffusion experiment in gelatin, and investigate semipermeable membranes with different solutions in dialysis tubing.

Matter - Properties; Diffusion; Osmosis; Force and energy

Make Way for Ducklings
305501, VH Video Tape 1/2" (VHS)
11 min P 1955 Weston Woods
After raising their ducklings on an island in the Charles River in Boston, Mrs. Mallard leads her brood to their permanent home in the Public Garden.

Caldecott Medal Books; Children's literature

Making a Difference: Great Teachers, Part 1
309740, VH Video Tape 1/2" (VHS)
28 min H 1999 FFH
This documentary focuses on three teachers who have made a positive impact - academically or personally - on their students' lives.

Education, Training, Reuse; Classroom management

Making a Difference: Great Teachers, Part 2
309741, VH Video Tape 1/2" (VHS)
27 min JH 1999 Altschul/United Learning
This program follows three outstanding teachers throughout the school day to show how they motivate students.

Education, Training, Reuse; Classroom management

Making Change
307086, VH Video Tape 1/2" (VHS)
8 min FFA 1977
Teaches the identification of coins and the counting of money as well as how to make change.

Making Cooperative Learning Work
307843, VH Video Tape 1/2" (VHS)
29 min A 1995 Video Journal
Cooperative learning works best for tasks which engage students in divergent thinking, problem-solving and creativity. The latest research is presented.

Teaching Strategies

Making Decisions
306333, VH Video Tape 1/2" (VHS)
33 min J 1985 Sunburst
Provides preteens and young teens with skills to use in making decisions. Presents a five-step decision-making technique that all can learn.

Decision-making; Children - Conduct of life; Youth - Conduct of life; Adolescence; Problem solving

The Making of a New World (1621-1805). Volume One
500274, CD Computer Software
PIA 2006 Ambrose Video Publishing Inc.
A History of women's achievement in America Series - The series begins with the arrival of women colonists at Jamestown and Plymouth Plantation at the beginning of the 17th century and it follows their contributions and achievements to the beginning of the 21st century. The eight programs are laid out so they can be viewed in their entirety, or by selecting individual segments be viewed separately. Each segment presents a complete story of a unique historical figure, as well as themes of parallel institution building, the fight for equal rights, groundbreakers who opened doors for others to follow, heroines, and the expression of the female soul. The segments show how these women and themes were a part of the American historical fabric; how they impacted their specific eras; and how they influenced future generations and American history. Most importantly historical themes and figures are clearly presented using state of the art visuals. The first program begins with arrival of English women to the first colonies in the early 1600's and follows their evolution into uniquely American women by the beginning of the 19th century. Segment one covers those women who made the difference between survival and failure at the Jamestown and Plymouth Plantation colonies. In Segment two, the lives of two famous Puritan women are followed as they begin the transformation from English women to American women. Black Poet Phillis Wheatley is profiled in segment three. Segment four illustrates the beginning of feminism among Women patriots in the Revolutionary War. The heroism and talents of American Indian women are profiled in segment five.

United States - History; Women - Famous American; Biography - Women, famous

Making of the Euro, The
304923, VH Video Tape 1/2" (VHS)
38 min JH 2001 Landmark
January 1, 2002 will see the introduction of the Euro in 12 of 15 Members of the European Union with a circulation second only to that of the US dollar. Explores the history in the making of the Euro. The potential problems it may encounter with counterfeiting and the concerns and contentions from both sides of the issue are addressed.

Economics, General; Foreign Trade; Europe

Making of the Trials of Life
307300, VH Video Tape 1/2" (VHS)
50 min JH 1991 BBC
David Attenborough reveals how film-makers use high-tech tricks to capture on film the drama of wildlife in all its intensity. See how dangerous it is to film wildlife in the wilds.

Animals; Wildlife cinematography

What's in a Rainbow?
308527, VH Video Tape 1/2" (VHS)
15 min PI 1998 ACG/United Learning
Students create a scientific model of a rainbow and the role of the sun is explained. See how to measure the angle of a rainbow and how prisms create rainbows.

Color; Light
principles of grass-based, sustainable agriculture.

Farm life—Ohio; Ohio—Social life and customs; Bromfield, Louis—1896-1956—Homes and haunts—Ohio; Agriculture—Ohio

Malcolm X
309105,VH Video Tape 1/2" (VHS)
15 min IJH 1988 Films for the Humanities
A brief biography of Malcolm X.
United States Leaders; Black History

Mammals
100072,CD Computer Software
IJH 1996 National Geographic
An array of resources allow you to explore the world of mammals in virtually unlimited ways. A great resource.

Mammals
304862,VH Video Tape 1/2" (VHS)
13 min IJH 1992 AGC
Students are introduced to mammals and the characteristics that make this such a special animal group. Students will understand what things distinguish this group, such as: mothers provide milk for their young, give live birth, and all mammals have body coverings of hair or fur. The variety of members to this animal group is shown throughout the production.

Mammals
305866,VH Video Tape 1/2" (VHS)
14 min IJH 1986 Coronet
From examples of three mammal groups - egg-laying, marsupial and placental - viewers are introduced to their common characteristics, how they have adapted to different environments and differences in their development.

Mammals Are Interesting
305657,VH Video Tape 1/2" (VHS)
13 min IJH 1954 BRITANNICA
Identifies mammal characteristics and classifies several groups of mammals including the carnivores, the rodents, the primates, and hoofed animals.

Mammoth Cave National Park
304858,VH Video Tape 1/2" (VHS)
30 min IJH 1998 Educational Clearinghouse Inc.
Go spelunking down the world's largest cavern and investigate little-known passages. Discover Mammoth's prehistoric inhabitants with the conservation group "Earthwatch," and then explore the unique world topside on horseback.
National Parks

Mammoth Cave National Park, Kentucky
306161,VH Video Tape 1/2" (VHS)
30 min IJH 1987 Finley-Holiday
The Mammoth Cave, the longest cave on Earth, and its unique formations such as heliciters, gypsum flowers, soda straws, etc.

National Parks; Geology

Mammoth of the Ice Age
308155,VH Video Tape 1/2" (VHS)
60 min IJH 1995 BBC TV/WGBH
Nova Series - Recent discoveries on the life and extinction of the wooly mammoth.

Prehistoric animals; Ice Age

Man for All Seasons, A
306749,VH Video Tape 1/2" (VHS)
120 min IJH 1966 RCA/COLUMBIA
Robert Bolt's historical play about Sir Thomas More's idealistic defiance of King Henry VIII is brilliantly acted by Paul Scofield.

Motion Pictures; Novels

Man in the Iron Mask, The
306162,VH Video Tape 1/2" (VHS)
105 min IJH 1976 CBS/FOX
Richard Chamberlain stars in this swashbuckling adventure based on Alexander Dumas' classic tale of a man condemned by his twin brother to hide his face behind an iron mask.

Motion Pictures; Novels

Man of the Trees
306747,VH Video Tape 1/2" (VHS)
26 min IJH 1982 LITTLE PEOPLE Meet Richard St. Barbe Baker, who dedicated most of his 92 years to preserving the world's forests.

Forests; Biology - Plants; Earth science

Managing Stress
309014,VH Video Tape 1/2" (VHS)
23 min IJH 1993 FILMWEST
Hal and Joanne try to get viewers to redirect the stress in their lives. Everything from tips on how to manage stress at work and at home, diffuse anger, change your attitude and take time for yourself.

Mental Health

Managing Student Conflict
304997,VH Video Tape 1/2" (VHS)
30 min A 2001 Teacher's Video Co.
This program examines positive techniques for helping students resolve interpersonal conflicts without hostility or violence. Reenactments demonstrate how to intervene in potentially volatile situations.

Staff development; Classroom management; Teaching Strategies

Managing Today's Classroom: Elementary School
309975,VH Video Tape 1/2" (VHS)
35 min A 1998 ASCD
Examines a classroom management approach for elementary schools.

Staff development; Classroom management; Teaching Strategies

Making Sense of It
308526,VH Video Tape 1/2" (VHS)
15 min PI 1996 AGC/United Learning
Classifying and identifying are explained as students are taken to a forest to study the plant and animal life by using their senses.

Senses and sensation; Classification

Malabar Farm
500212,CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - Louis Bromfield (1896-1956) is one of Mansfield, Ohio's most famous native sons a man who became internationally renowned as a Pulitzer Prize-winning author and as an innovative conservationist and scientific farmer. He was a friend to some of the most celebrated personalities of his era. Malabar Farm, his home in Richland County's Pleasant Valley from 1939 until his death where Bromfield put into place the

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Managing Today’s Classroom: Parent’s Guide
309977,VH  Video Tape 1/2” (VHS)  
25 min  A  1998 ASCD Presents an overview of today’s classroom management approach for parents and other community members. Staff development; Classroom management; Teaching Strategies

Managing Today’s Classroom: Secondary School
309976,VH  Video Tape 1/2” (VHS)  
25 min  A  1998 ASCD Examines aspects of classroom management in high schools. Staff development; Classroom management; Teaching Strategies

Manchurian Candidate
306163,VH  Video Tape 1/2” (VHS)  
126 min  H  1962 MGM/UA Based on Richard Condon’s novel about brain washing American soldiers to serve as assassins in secret global domination. American literature

Maniac Magee
309308,VH  Video Tape 1/2” (VHS)  
30 min  IJ  1992 AIMS In this poignant story, a homeless boy finds himself caught between two sides of racial prejudice. Through his experiences with the people he meets from both sides, he miraculously brings everyone together and becomes a legend. Children’s literature; Discriminations and Prejudice

Manners
306748,VH  Video Tape 1/2” (VHS)  
30 min  PIJ  1986 KARDS Billy and Oopsey reinforce positive behavior and attitudes as they demonstrate telephone etiquette, table manners, how to politely greet people and other common courtesies. Etiquette

Manners at Work
308178,VH  Video Tape 1/2” (VHS)  
18 min  JH  1990 Learning Seed Shows that manners, common sense and good behavior are career assets as well as ways to build confidence. Self Awareness; Personal Development; Etiquette; Self-Help; Skills

Mansfield Reformatory
500213,CD  Computer Software  
2006  Think TV Our Ohio: Exploring Our Heritage Series - In this segment viewers learn about the history and mysteries of the Mansfield Reformatory. Is the reformatory haunted? Reformatories—Ohio–History; Prisons—Ohio; Museums—Ohio; Prisons—Ohio

Mao Tse-Tung
304456,VH  Video Tape 1/2” (VHS)  
50 min  JHA  1998 New Video Group A&E biography: historical figures Series - Mao’s story is told through rare film footage and his own many writings. Hear from those who suffered from his rule as well as those who idolize him. Biographical films: China–History; Mao, Tse-tung; 1893-1976; Communism–China; China–History–Cultural Revolution, 1966-1976; Mao, Zedong, 1893-1976

Map and Globe Skills
309898,VH  Video Tape 1/2” (VHS)  
14 min  PIJ  1999 SVE Give students the skills necessary to accurately read maps and globes. Thoroughly explains terminology such as scale, latitude, longitude, equator, hemisphere, and prime meridian. Maps and Globes

Map Reading: Contour Mapping
305870,VH  Video Tape 1/2” (VHS)  
10 min  IJ  1987 Hubbard Illustrates how the three-dimensional nature of the Earth’s surface can be shown on a flat map. Maps and Globes

Map Reading: Earth and Scale
305867,VH  Video Tape 1/2” (VHS)  
11 min  PIJ  1987 Hubbard Aids understanding of relative sizes and distances. Students learn how to use scale drawings. Maps and Globes

Map Reading: Longitude and Latitude
305868,VH  Video Tape 1/2” (VHS)  
11 min  PIJ  1987 Hubbard Teaches students to find grid locations on maps of the Earth’s surface using lines of latitude and longitude. Maps and Globes

Map Reading: Map Projection
305869,VH  Video Tape 1/2” (VHS)  
11 min  PIJ  1987 Hubbard Demonstrates the three major types of map projections and shows how flat maps can be made from globes or spherical maps. Maps and Globes

Map Reading: Profile Mapping
305871,VH  Video Tape 1/2” (VHS)  
8 min  IJ  1987 Hubbard Shows how the varying elevations of ground surface can be graphically demonstrated with lines depicting a three-dimensional cross-section. Maps and Globes

Maps and Globes: A Thorough Understanding
304704,VH  Video Tape 1/2” (VHS)  
20 min  IJ  1999 SVE Convey essential geography knowledge with this expertly produced video. Striking visual images and accompanying informative graphics clearly and logically explain the concepts of maps and globes. Maps and Globes

Maps: Know Where You Are Going
308958,VH  Video Tape 1/2” (VHS)  
16 min  IJ  1984 Lucerne In this film viewers learn the fundamentals of map reading. It explains how maps are pictures or drawings of the land and what’s on it. Viewers learn how to read the key to a map and search for its symbols. Maps and Globes

Maps with Teeth
304640,VH  Video Tape 1/2” (VHS)  
28 min  HA  1997 Bullfrog Just where is “here”? Mapping is an ingenious way to communicate visually a sense of place - be it rural or urban - by the people who live and care for that place. The process of creating bioregional maps creates the potential for change and a sustainable future. Maps and Globes

Marbury Vs. Madison
305502,VH  Video Tape 1/2” (VHS)  
11 min  H  1986 Guidance Associates The ground-breaking decision, clarifying the power of the judiciary is presented. Constitution: 1783-1809

Marco Polo
304315,VH  Video Tape 1/2” (VHS)  
23 min  IJ  2000 Library Video Company Discover the story of Marco Polo, the most famous European to travel to Asia in the 13th century. His book, The Travels of Marco Polo, helped to inspire countless other European explorers, including Christopher Columbus and Vasco da Gama. Follow along with our two young hosts as they are given a chance to meet and speak with this famous explorer as he describes the fascinating tales of his adventures to the East. Polo details his relationship with Kublai Khan, the great Mongol ruler who allowed him to travel throughout China to collect information about the land and its people. Viewers will hear about how the account of Polo’s travels was written - exaggerations and all - in a jail cell in Genoa, Italy. Students will enjoy hearing Marco Polo speak and answer questions about all this and more in this exciting video dramatization. Discovery and Exploration

Marco Polo
1893-1976
1893-1976
1966-1976
Resin settles into the lungs, impairing memory, coordination and perception, and even death. Boone explains how drugs, criminal activity, incarceration, damage, and can lead to use of other marijuana is as addictive as those drugs, cocaine and heroin. The truth is that marijuana use is not harmful, that it is not as dangerous as "hard" drugs such as "market," competition, how an the origin and history of Mardi Gras, the customs, etc. Easter; Seasonal Holidays

Marianne Moore
309246,VH Video Tape 1/2" (VHS)
60 min JHA 1988 Annenberg
The life and works of an American poet are interpreted through dramatic readings, archival photographs, dance performances and interviews. Illustrative poems are accompanied by insights about their historical and cultural connections.
American literature; Poets, American; Moore, Marianne, 1887-1972

Marietta
500214,CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - Marietta is situated along the Muskingum and Ohio Rivers deep in southeast Ohio. Its the capital of Washington County and home to Marietta College. A town full of history, Marietta was the first permanent settlement in the Northwest Territory and has a flourishing downtown for visitors to enjoy. The old buildings and the brick streets from years gone by create an inviting shopping atmosphere.
Washington County (Ohio)--History--United States; Marietta (Ohio)--History; Northwest; Old--History; Ohio River--History

Marijuana
304572,VH Video Tape 1/2" (VHS)
30 min JH 1997 AIMS
Program host Delbert Boone discusses a common misconception that marijuana use is not harmful, that it is not as dangerous as "hard" drugs such as cocaine and heroin. The truth is that marijuana is as addictive as those drugs, causes lasting physical and psychological damage, and can lead to use of other drugs, criminal activity, incarceration, and even death. Boone explains how chemicals in marijuana collect in the walls of brain cells, impairing the user's memory, coordination and perception. Resin settles into the lungs, impairing respiration and potentially causing cancer. Marijuana also causes Amotivational Syndrome: the user loses interest in goals in favor of obtaining drugs, leading in some cases to criminal activity. Although targeted to inmates in a correctional facility, program content is relevant to anyone using - or thinking about using - marijuana or other drugs. An informative adjunct to Health and Life Skills units on alcohol and drug education, behavioral choices and personal health.
Narcotics and Drug Abuse

Marijuana Update
307423,VH Video Tape 1/2" (VHS)
22 min JH 1991 Visions Video Productions
Testimony from former users reveals their attraction to marijuana and the dangers of using it. Common indications of marijuana use and the physical hazards of using it are presented.
Narcotics and Drug Abuse; Personal Health

Marijuana: What Can Parents Do?
308020,VH Video Tape 1/2" (VHS)
14 min HCA 1995 NIDA
Discusses the steps parents can take if they have children using marijuana. Students can also learn from this tape.
Narcotics and Drug Abuse

Mark Twain Gives an Interview
307730,VH Video Tape 1/2" (VHS)
14 min JH 1961 Coronet
Recreates an interview with Mark Twain, author of some of the most widely read works in American literature.
American literature

Mark Twain: Huckleberry Finn
309742,VH Video Tape 1/2" (VHS)
50 min JH 1994 FFH
One of the cornerstones of American literature, Huckleberry Finn has come under fire because of the language in which the runaway slave Jim is addressed. Provides an excellent introduction to the book and the background against which it was written.
American literature; Twain, Mark, 1835-1910; Authors, American

Market Structure
309846,VH Video Tape 1/2" (VHS)
13 min JH 1993 New Dimension
Includes material on what is meant by the term "market," competition, how an auction market sets price, monopoly, oligopoly, price wars and cartels, government intervention.
Economics, General

Marketing Communications on the Job
309061,VH Video Tape 1/2" (VHS)
15 min HA 1995 Films for the Humanities
The importance of focusing your advertising message, identifying the audience and choosing a medium that speaks directly to the target is discussed.
Career education; Communications

Markets and Prices
309645,VH Video Tape 1/2" (VHS)
30 min JH 1992 Annenberg
The forces of supply and demand as seen in William J. Levitt's low-cost housing and professional sports contracts.
Economic System

Marquette and Jolliet: Voyage of Discovery
305872,VH Video Tape 1/2" (VHS)
14 min IJ 1975 Coronet
Documents and recreates the events of an unparalleled journey as recorded in Marquette's journal.
Discovery and Exploration

Martin Luther King: I Have a Dream
305503,VH Video Tape 1/2" (VHS)
25 min JH 1986 MPI
King's eloquent, passionate speech given August 28, 1963, on the steps of the Lincoln Memorial, before over 200,000 civil rights marchers - a speech that still echoes in our memories.
United States Leaders; Black History

Martin Luther King, Jr. and the Civil Rights Movement
304571,VH Video Tape 1/2" (VHS)
20 min JH 1995 AIMS
Like his father and grandfather before him, Martin Luther King, Jr. was a Baptist minister, with strong feelings about equality and justice. King embraced Mahatma Gandhi's philosophy of non-violent confrontation. He was working as a minister in Montgomery, Alabama in 1955, when African-American Rosa Parks was arrested for refusing to give up her seat on one of the city's segregated buses. King led a successful non-violent boycott of the city's bus system, which resulted in the Supreme Court ruling segregated seating to be unconstitutional. This program traces the career of this great leader through the "sit-ins," "freedom riders," numerous arrests, the presidency of John F. Kennedy, the 1963 march to Washington, D.C., passage of the Civil Rights Act in 1964, and Voting Rights Act in 1965. It covers events leading up to his 1968 assassination, which stunned the nation and cut tragically short his eventful life.
Civil Rights; Black History

Martin Luther King, Jr.: Leading America to the Promised Land
304779,VH Video Tape 1/2" (VHS)
49 min JH 1998 Films for the Humanities
This outstanding program scrutinizes the details of Martin Luther King's last days in Memphis while documenting other milestones in his campaign to change America. Clips from his
speeches re-create the Nobel Laureate's charismatic power, while commentary by Coretta Scott King, the Reverend Bernice King, Ralph Abernathy, the Reverend Jesse Jackson, Stokely Carmichael, and many others provides penetrating insights into the civil rights movement and its leader. A detailed analysis of the assassination conspiracy theory, including J. Edgar Hoover's efforts to discredit MLK, is also included. Produced by CBS News Productions.

King, Martin Luther,–Jr.,–1929-1968; African Americans–History–Civil rights–20th century; Black History

Martin Luther King, Jr.: The Man and the Dream
304298,VH Video Tape 1/2" (VHS) 50 min IJH 1999 Library Video Company
A&E Biography pays tribute to the man who changed race relations in America forever. Through interviews with his confidants and extensive coverage of his speeches and sermons, explore Martin Luther King's tireless efforts to end racial injustice through nonviolent means. Former FBI agents discuss why J. Edgar Hoover maintained constant surveillance on King while friends discuss the private man who often hid behind the public persona.

King, Martin Luther,–Jr.,–1929-1968; African American–Civil rights; African Americans–Biography; African Americans–Civil rights; Southern Christian Leadership Conference–History

Martin's Big Words: the Life of Dr. Martin Luther King, Jr.
308556,VH Video Tape 1/2" (VHS) 8 min KPI 2002 Scholastic Video
Iconographic film. Using quotes from some of his beloved speeches, Dr. Martin Luther King, Jr. comes to life in stunning collage art and vibrant watercolor paintings in this profound and important biography about beliefs and dreams and following one's heart.

King, Martin Luther,–Jr.,–1929-1968; African Americans–Biography; Civil rights workers

Mary Poppins
305508,VH Video Tape 1/2" (VHS) 140 min IJH 1964 Walt Disney Productions
Beloved Disney film combines brilliant, animated sequences with a delightful story about Julie Andrews as a magical nanny who transforms the lives of the children in her care.

Children's literature

Marzipan Pig, The
306897,VH Video Tape 1/2" (VHS) 30 min PI 1990 Scholastic Video
A marzipan pig enchants a lonely mouse, a lovesick owl, a curious bee and a weary hibiscus flower. An adaptation of Russel Hoban's bestseller.

Children's literature

Sad, angry, lonely and scared : the masks of depression
403263,DV digital video disc 29 min IJH 1999 Human Relations Media
Curriculum in a box Series - Offers teenagers pertinent information about recognizing the signs of depression in themselves and their peers. Explains how untreated depression is the number one cause of suicide in the United States. Discusses how depression in adolescence is often hidden behind anger, irrational reactions, and delinquent behavior. Talks with teenagers who have been diagnosed with depression and manic-depressive disorder as well as young people who have successfully overcome their depression. Also speaks with families of teenagers who committed suicide because of their mental illness.

Health education; Anger in adolescence; Teenagers–Conduct of life; Suicide–Prevention; Counseling in middle school education; Teenagers–Mental health–Personal narratives; Counseling in secondary school education; Family life education; Emotions; Teenagers–Suicidal behavior; Depression, Mental; Depression in adolescence–Diagnosis; Manic-depressive illness; Adolescent psychology

Masque of the Red Death
306842,VH Video Tape 1/2" (VHS) 88 min JH 1964 LIGHTNING
Edgar Allan Poe's grueling tale of a devil-worshiping tyrant prince who imprisons two people to torture and murder. A beautiful woman pleads for their release but the Prince captures her.

American literature; Drama

Master poets collection 1997

The Brontes of Haworth
304009,VH Video Tape 1/2" (VHS) 30 min H 1997 Monterey Home Video
Influenced by a strong sense of family, the four Bronte children–Charlotte, Emily, Anne and Branwell–grew up and lived as adults in the confines of a parsonage home in the village of Haworth, but their poetic imaginations roamed far beyond their beloved Yorkshire moors. Contains excerpts from Charlotte, Emily and Anne.

Bronte, Charlotte,–1816-1855; Bronte, Emily,–1818-1848; Bronte, Anne,–1820-1849; English poetry; English literature; Poets and Poetry

Scott, Tennyson & Kipling : the heroic tradition
304012,VH Video Tape 1/2" (VHS) 30 min H 1998 Monterey Home Video
From Lochinvar's defiance in carrying off his beloved, to the tragic waste of the gallant six hundred in the Light Brigade, to the "finest man I ever knew" (Gunga Din), The First Poetry Quartet presents the grandness and bravery of some of the best-loved British poems of the 19th century.

Scott, Walter,–Sir,–1771-1832; Tennyson, Alfred Tennyson,–Baron,–1809-1892; Kipling, Rudyard,–1865-1936; English literature; Poets and Poetry

Wordsworth and Coleridge: the Lake poets.
304011,VH Video Tape 1/2" (VHS) 30 min H 1997 Monterey Home Video
William Wordsworth, his sister Dorothy, his wife Mary, and his friend Samuel Taylor Coleridge often set out on walking tours through the beautiful Lake District of England. The members of The First Poetry Quartet follow in their footsteps as they visit Wordsworth's home at Dove Cottage, travel by carriage to the mountains above Ullswater, and end their way by twilight to the lake at Grasmere. Excerpts from Dorothy's journals and letters introduce the poetry selections.

English literature; Poets and Poetry
William Shakespeare; a poet for all time.

William Shakespeare; a poet for all time.
304013,VH Video Tape 1/2" (VHS)
30 min H 1997 Monterey Home Video
Filmed on location in Stratford-on-Avon, Shakespearean actor Alan Howard presents some of the Bard's best known works.

English literature; Poets and Poetry; Shakespeare, William, 1564-1616

Robert and Elizabeth Browning
304010,VH Video Tape 1/2" (VHS)
30 min JA 1997 Monterey Home Video
One of the most celebrated literary romances is explored in the setting of an apartment on Wimpole Street as poems by Robert and Elizabeth Browning are performed.

English poetry; Browning, Robert, 1812-1889; Browning, Elizabeth Barrett, 1806-1861: English literature; Poets and Poetry

Robert Frost, New England in Autumn
307592,VH Video Tape 1/2" (VHS)
29 min JH 1997 Monterey Home Video
Dramatic readings introduce viewers to the works of American poet Robert Frost.

Poets and Poetry

Spoon River Anthology; a poetic portrait gallery
304006,VH Video Tape 1/2" (VHS)
30 min JH 1997 Monterey Home Video
Includes excerpts from Edgar Lee Masters' Spoon River Anthology along with works of other poets.

American literature; American poetry

World of Emily Dickinson
304007,VH Video Tape 1/2" (VHS)
30 min IJH 1997 Monterey Home Video
The acclaimed Claire Bloom portrays Emily Dickinson in this dramatic presentation of her "letters to the world.

They include: "This is my letter to the World"; "I'll tell you how the Sun rose"; "Safe in their Alabaster Chambers"; "Surgeons must be very careful"; "Dear March - Come in"; "A Bird came down the Walk"; "A narrow Fellow in the Grass"; "Further in Summer than the Birds"; "There's a certain Slant of light"; "The Sky is low - the Clouds are mean"; "A Route of Evanscence"; "Faith is a fine invention"; "A word is dead"; "Presentiment is that long Shadow - on the Lawn"; "To make a prairie it takes a clover and one bee"; "Before I got my eye put out" and many more.

American literature; American poetry; Dickinson, Emily, 1830-1886

Master Race
309107,VH Video Tape 1/2" (VHS)
20 min HA 1985 Films for the Humanities
Shows the purposes and development of the master race concept under the Nazi regime in Germany. Focuses on planned persecution, political suppression, and propaganda. Includes archival film footage.

National socialism--Germany--History--20th century; Jews--Germany--History--1933-1945; Germany--History--1933-1945; Racial--Study and teaching

Master Teacher video series
For descriptions see individual titles:
Techniques for teaching critical thinking

Masterworks of Sculpture
308959,VH Video Tape 1/2" (VHS)
24 min JHA 1996 Lucerne
This program is a grand tour of world sculpture a panorama of each major period up to today's hi-tech art. Your students will learn how each culture used the principals of 3-D design to express its own social values. How style and fashion influenced every artist in one way or another. How materials, techniques and technology shaped the sculptor's vision.

Sculpture

Masterworks Through the Ages
308960,VH Video Tape 1/2" (VHS)
23 min JHA 1996 Lucerne
Every era develops its own special painting style. Each has its own favorite subjects and techniques for rendering them. In this survey of masterworks of European painting, your students will learn how to identify characteristics of each era and the major artists of each.

Math 4 real
For descriptions see individual titles:
Area of circles and composite shapes
Combined probability
Loci
The Pythagorean theorem
The sine ratio
The Tangent ratio

Math all around us
20 min PI 2005 Human Relations Media
Real-world video and engaging animations captivate learners as they watch kids use decimals to shop for gifts, practice measurement at a water park and get a double dose of fractions while baking a cake. Focuses on how math is used in our daily lives and how to improve their math skills quickly and easily. Each program is written to national math standards and includes "math puzzlers" to help educators extend the learning to their own class.

Mathematics

Awesome arithmetic I
403298,DV digital video disc
20 min PI 2005 Human Relations Media
Two friends create an incredible itinerary as viewers learn how to make arrays and count multiples, multiply 2- and 3-digit numbers; and divide 4-digit numbers.

Arithmetic; Addition; Subtraction

Awesome arithmetic II
403299,DV digital video disc
20 min PI 2005 Human Relations Media
Students go shopping and learn how to add and subtract decimals. Includes fraction-decimal conversion, rounding decimals and place value.

Mathematics; Fractions; Decimal fractions

Fun with fractions
403297,DV digital video disc
20 min PI 2005 Human Relations Media
The host wants to double a cake recipe. Students will learn about adding fractions to help her solve the problem.

Mathematics; Fractions; Decimal fractions

Graph attack
403300,DV digital video disc
20 min PI 2005 Human Relations Media
Kids study animals as they explain how to gather data, choose the best graph to present it, create the graph, and interpret what it means.

Graphic methods; Mathematics; Problem solving

Measurement mania
403301,DV digital video disc
20 min PI 2005 Human Relations Media
At the water park children learn about measuring distances from one point to another. U. S. customary units of measurement and the modern metric system.

Mathematics; Measurement
Sizing up shapes
403302,DV digital video disc
20 min PI 2005 Human Relations Media
From squares and circles to cubes and spheres, this will improve students' spatial reasoning skills.
Mathematics; Geometry

Space to play; learning area and perimeter
403303,DV digital video disc
20 min PI 2005 Human Relations Media
Using different types of sports fields, students learn how to calculate area, perimeter and circumference and solve 2- and 3-digit math problems.
Mathematics; Geometry; Problem solving; Perimeter

Tessellation time
403304,DV digital video disc
20 min PI 2005 Human Relations Media
Shapes flip, slide, glide and move to illustrate the concept of tessellations. Students will learn about line, rotational and glide reflection symmetry and find out the difference between regular and semi-regular tessellations.
Mathematics; Geometry; Tessellations

Wild word problems
403305,DV digital video disc
20 min PI 2005 Human Relations Media
Solving word problems takes skill and strategy. Students will learn the thought processes and practical steps involved in problem-solving.
Mathematics; Problem solving

Math Cycle
For descriptions see individual titles:
Addition facts
Area
Decimals
Division
Equality and inequality
Estimation
Fractions
Graphs
Checking addition and subtraction
Checking multiplication and division
Distance, mass and volume
Distance, weight and volume
Division extended
Division facts
Multiplication
Multiplication facts
Multiplication without renaming
Place value
Place value extended
Renaming in addition
Renaming in addition extended
Renaming in multiplication
Renaming in subtraction
Renaming in subtraction extended
Money
Multiplication
Parts and wholes
Perimeter
Review and summary
Subtraction facts
Time and temperature

Checking addition and subtraction
307137,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Learning to define and check a problem.
Mathematics; Problem solving; Addition; Subtraction

Checking multiplication and division
307158,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Introduction to the method of checking division by multiplying, having first decided what the problem is.
Mathematics; Problem solving; Multiplication; Division

Math Cycle: Computers
307145,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Introducing the computer as a tool.
Computers

Distance, mass and volume
307141,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - An introduction to learning how to measure distance, mass and volume.
Mathematics; Measurement

Distance, weight and volume
307155,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - An introduction to the customary standard units for measuring distance, weight and volume.
Mathematics; Measurement

Division extended
307157,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - A method of dividing any two-digit whole number dividend by any one-digit whole number divisor.
Mathematics; Division

Division facts
307149,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Introduction to a strategy for learning the basic facts in division.
Mathematics; Division

Renaming in multiplication
307151,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - An application of addition skills presented in a variety of problem solving situations with varying degrees of difficulty.
Mathematics; Problem solving; Addition

Renaming in multiplication extended
307153,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - An application of addition skills presented in a variety of problem solving situations with varying degrees of difficulty.
Mathematics; Problem solving; Addition

Renaming in multiplication extended
307155,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Renaming ones as tens and ones in multiplication.
Mathematics; Multiplication

Division with remainders
307156,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Exploring the concept of remainder in division to the common method of finding the remainder in written division.
Mathematics; Division

Multiplication facts
307148,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Introduction to seven strategies that simplify learning the one hundred basic multiplication facts.
Mathematics; Multiplication

Multiplication without renaming
307150,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Two methods for finding the product of a two or three-digit factor and a one-digit factor without renaming.
Mathematics; Multiplication

Place value
307130,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Understanding place value in the base ten system.
Number concept; Mathematics

Place value extended
307146,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - The student will learn to extend to five places the concept of place value in the base ten system.
Number concept; Mathematics

Renaming in addition
307135,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Renaming the ones and tens places.
Mathematics; Addition

Renaming in addition extended
307153,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series - An application of addition skills presented in a variety of problem solving situations with varying degrees of difficulty.
Mathematics; Problem solving; Addition
Renaming in subtraction

Renaming in subtraction
307136, VH Video Tape 1/2" (VHS)
15 min P 1983 Great Plains National Instructional
Math Cycle Series - Renaming the tens place.
Mathematics; Subtraction

Renaming in subtraction extended
307152, VH Video Tape 1/2" (VHS)
15 min P 1983 Great Plains National Instructional
Math Cycle Series - In the tens place the student will review renaming in subtraction and will extend renaming to the hundred place to solve practical problems.
Mathematics; Problem solving; Subtraction

Math Map Trip, The
100047, CD Computer Software
IJ 1993 Altschul/United Learning
The mathematical concepts covered include: calendar, time, weight, height, linear and liquid measurement, temperature, fractions, area and perimeter, mileage, charts, graphs, and comparisons. The basics of addition, subtraction, multiplication, and division are also reviewed and reinforced.
Arithmetic - Basic Operation; Geometry; Measurement; Maps and Globes

Math Monsters

Area
306348, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
This episode explores the concept of and techniques for determining area.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

Geometry
306370, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
Originally produced as an episode of the television program Math monsters. Teaches a lesson about geometry as the monsters make a map of their town and learn about all the shapes they will need for the map.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

Computers
306425, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
A brand new computer arrives at the castle. The monsters turn it on only to find that Binary Bill has set challenges before the Monsters can log on. The challenges are in the form of exploratory math questions. They visit a working mathematician who explains how she uses computers and other math tools in her work.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Computers–Video recordings; Mathematics–Study and teaching (Elementary)–Video recordings

Math monsters presents data collection
306349, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
This episode allows children to investigate the mathematics of data collection and graphic representation.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

Doubles
306350, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
This episode illustrates how mental math and patterns can be used to solve real-life problems.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

Estimation
306369, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
The Math Monsters learn how to estimate so that they can box all the fruit in Aunt Two Lips’ orchard; also features a visit with a forest ranger to see what role estimations plays in monitoring wild animal populations.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

Landmark numbers and numberline
306374, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
Helps in understanding the number line. Includes a visit with the television weather man.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

The making of tens
306375, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
Teaches a lesson about counting and number combinations as the monsters try to send boxes of fruit to their relatives and figure out the possible combinations of ten.
Mathematics–Study and teaching; Mathematics–Study and teaching (Elementary)

Mapping
306382, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
The monsters are planning a party so they work on making maps to include in their invitations.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)–Video recordings; Mappings (Mathematics)–Video recordings

Measurement
306393, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
The monsters show how to measure and what are standard and non-standard measurements.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

Number conservation
306399, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
The monsters plant a garden and try to decide which is a bigger pile of seeds—one piled high or one spread out.
Mathematics–Study and teaching; Arithmetic

Patterns
306417, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
This episode allows children to explore patterns with the characters.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)

Time
306424, VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
This episode explores concepts of time.
Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)
Mathematics of Architecture: Building By Numbers

Teacher utilization tape
306281,VH Video Tape 1/2" (VHS)
15 min P 2000 National Council of Teachers of Mat
Features segments from the various shows along with suggestions and guidance on how best to use the series in the classroom. Mathematics–Study and teaching; Mathematics–Study and teaching–Audio-visual aids; Mathematics–Study and teaching (Elementary)–Video recordings.

Math: Subtraction
308404,VH Video Tape 1/2" (VHS)
45 min P 1996 Diamond Entertainment Corporation
Puppets explain the basics of subtraction, its terminology and symbols.
Mathematics; Multiplication

Math Munchers
100061,CD Computer Software
PIJ 1995 MECC
Builds basic math skills in addition, subtraction, multiplication, division, fractions, percents, decimals, and simple geometry.
Arithmetic - Basic Operat;
Arithmetic - Decimals; Arithmetic - Fractions; Arithmetic - Percentage

Math: Subtraction
308404,VH Video Tape 1/2" (VHS)
45 min P 1996 DIAMOND
Puppets explain the basics of subtraction, its terminology and symbols. Arithmetic - Basic Operat

Math Tutor: Algebraic Terms and Operations
306845,VH Video Tape 1/2" (VHS)
47 min JH 1986 VIDEO TUTOR INC
The on-screen teacher presents material simply and clearly, and the graphics add just enough variety to hold the student's interest. Active listening and problem-solving are encouraged. Vol. 1 of the Math Tutor series for the teaching of algebra.
Algebra

Math Tutor: Factoring and Solving Quadratic Equations
306847,VH Video Tape 1/2" (VHS)
23 min JH 1986 VIDEO TUTOR INC
Vol. 3 of the Math Tutor series for the teaching of Algebra.
Algebra

Math Tutor: Solving Algebraic Equations of the First Degree and Inequalities
306846,VH Video Tape 1/2" (VHS)
57 min JH 1986 VIDEO TUTOR INC
Vol. 2 of the Math Tutor series for the teaching of Algebra.
Algebra

Math Tutor: Verbal Problems and Introduction to Trigonometry
306849,VH Video Tape 1/2" (VHS)
43 min JH 1986 VIDEO TUTOR INC
Vol. 5 of the Math Tutor series for the teaching of Algebra.
Algebra; Trigonometry

Math Tutor: Solving Simultaneous Equations and Inequalities Algebraically and Geometrically
306848,VH Video Tape 1/2" (VHS)
29 min JH 1986 VIDEO TUTOR INC
Vol. 4 of the Math Tutor series for the teaching of Algebra.

Math america: Money, Time
308263,VH Video Tape 1/2" (VHS)
8 min P 1978 AIMS
The program teaches students mathematical concepts about money and time using animation. The illustrations are easily followed and understood.
Arithmetic; Measurement

Mathematics and Risk
309497,VH Video Tape 1/2" (VHS)
15 min JH 1991 Altschul/United Learning
This program demonstrates why a good understanding of mathematics is necessary when calculating risks. Viewers learn how statistics apply to risk in travel, as well as how risk and car insurance are related. Perceived risks and calculated risks are defined, and students learn that they must use their mathematical skills to analyze risks and weigh them against their benefits.
Mathematics; Statistics/Probability

Mathematics and Sports
309498,VH Video Tape 1/2" (VHS)
12 min JH 1991 Altschul/United Learning
Part of what it takes to be good in sports is a keen sense of space, direction and timing, plus the ability to estimate and calculate. Various sports and the skills that can be applied to them are examined, and viewers will learn how mathematics can actually improve their performance in sporting events.
Mathematics

Mathematics for Primary:
Addition
305504,VH Video Tape 1/2" (VHS)
9 min P 1978 AIMS
Mathematical sentences superimposed on the screen are illustrated in animated fantasy by bunnies, boats, helicopters, and roller skates. The commutative property of addition is demonstrated.
Mathematics; Addition

Mathematics for Primary:
Division
305505,VH Video Tape 1/2" (VHS)
8 min P 1978 AIMS
Tennis shoes, bouncing balls, and shuffled cards scurry around the screen in illustration of the division concept. The objects divide themselves into various groups as mathematical sentences appear.
Mathematics; Division

Mathematics for Primary:
Multiplication
305506,VH Video Tape 1/2" (VHS)
7 min P 1978 AIMS
Mathematical sentences represent factors and products as the multiplication operation is demonstrated by entertaining animated objects.
Mathematics; Multiplication

Mathematics for Primary:
Subtraction
305507,VH Video Tape 1/2" (VHS)
8 min P 1978 AIMS
Objects appear on screen and then disappear to illustrate the concept of subtraction as mathematical sentences are superimposed to express the subtraction operation.

Mathematics in the National Curriculum: Averages
305449,VH Video Tape 1/2" (VHS)
8 min HA 1991 Films for the Humanities
The mean and the location of the mode and median.
Probability; Probabilities; Correlation (Statistics)

Mathematics of Architecture: Building By Numbers
25 min JH 1996 Films for the Humanities
This program shows how major architects from Andrea Palladio to Le Corbusier to Bernard Tschumi used math to design their projects. Palladio used square geometry to achieve harmonious proportions in the beautiful Villa Pisani in the 16th century. In the 20th century, Le Corbusier used ratios to purify proportional relationships in his Villa de Roche. Contemporary architect
Mathwise
Bernard Tschumi discusses how the incorporation of chaos theory into his design of Parc de la Villette in Paris helped him to represent the disorder of modern life.

Geometry

Mathwise
305642,VH Video Tape 1/2" (VHS)
180 min H 1985 COETV
The twelve programs (15 minutes each) show how math applies to problem-solving in the everyday world. The aim is to help students become "math wise" to use math skills in their own life.

Problem Solving

Matter and energy for beginners
For descriptions see individual titles:

Light

Matter and Energy on the Move
308860,VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Examines the movement of matter into and out of living cells across a semi-permeable membrane. The concepts of diffusion, osmosis, concentration gradients and active and passive transport are explained and demonstrated. The mechanism of the gas exchange in plants and animals are explored. Calculations are performed to illustrate the implications of the surface area to volume ratio as a limiting factor in cell size.

Energy and Matter

Matter and Energy on the Move
309499,VH Video Tape 1/2" (VHS)
27 min H 1998 Altschul/United Learning
Examines the movement of matter into and out of living cells across a semi-permeable membrane. The concepts of diffusion, osmosis, concentration gradients and active and passive transport are explained and demonstrated. The mechanism of the gas exchange in plants and animals are explored. Calculations are performed to illustrate the implications of the surface area to volume ratio as a limiting factor in cell size.

Diffusion; Osmosis

Matter and Its Measures
308961,VH Video Tape 1/2" (VHS)
18 min H 1993 Lucerne
Introduces the basic properties of matter. Students explore the World of atoms, the building blocks of matter to apply mass, weight, volume and density.

Energy and Matter

Matter in Action
403288,DV digital video disc
80 min H 2005 Visual Learning Company
Four programs on one disc. What is matter discusses length, mass, weight and volume of common matter. Animations illustrate how solids, liquids, and gases differ. Terminology in Elements, Compounds Mixtures includes terms: homogeneous, heterogeneous, colloid, suspension, solution, solvent. Atoms describes the basic structure of atoms, atomic number and atomic mass. Atoms; Chemical elements; Matter-Properties; Physical sciences; Dalton, John, 1766-1844; Thomson, J. J. (Joseph John), -- Sir, --1856-1940; Rutherford, Ernest, --1871-1937; Bohr, Niels Henrik David, --1885-1962; Matter--Constitution; Atoms--Research; Atoms--Models; Electrons; Nuclear physics; Atomic structure; Atomic theory; Particles (Nuclear physics); Chemistry, Physical and theoretical; Science; Gases; Solids; Liquids

Matter Is Everything
309905,VH Video Tape 1/2" (VHS)
12 min H 1990 SVE
Defines the basic concepts relating to matter and mass. Topics include the states and properties of matter, elements, compounds, particles, molecules, and atoms.

Energy and Matter

Matter of Destiny: Family Ties - Part 1
309929,VH Video Tape 1/2" (VHS)
60 min H 1990 UHA 2000 PBS
The American President series. Looks at the political careers of J.Q. Adams, B. Harrison, PDR, and Kennedy.

Presidents--United States; Federal Government

Matter of Destiny: Happenstance - Part 2
309930,VH Video Tape 1/2" (VHS)
60 min H 1990 UHA 2000 PBS
The American President series. Looks at the political careers of Tyler, Fillmore, A. Johnson, Arthur, and Truman.

Presidents--United States; Federal Government

Matter of Time
304385,VH Video Tape 1/2" (VHS)
46 min H 1980 Library Video Company
Lisl Gilbert struggles to understand her mother's fears, her turning away from life and her questioning whether her family still loves her after her diagnosis with cancer. In the end, Lisl comes to love her mother more than ever. And she puts it all down in her diary, practicing for the day when she will become a famous writer. She's sure it's only a matter of time. One in the award-winning ABC "After School Specials" series, based on a book by Roni Scotter.

Children's literature; After School Specials Series

Maurice Sendak Library, The
307219,VH Video Tape 1/2" (VHS)
35 min H 1993 Weston Woods
Included are these stories: Alligators All Around, Pierre, One Was Johnny, Chicken Soup With Rice, Where the Wild Things Are and In the Night Kitchen. Also, meet Maurice Sendak.

Children's literature; Sendak, Maurice

Maya: Lords of the Jungle
307298,VH Video Tape 1/2" (VHS)
58 min H 1981 PBS
Look inside the splendid temples and majestic monuments of the Maya and attempt to see why this empire so suddenly and mysteriously evaporated in the jungles of Central America.

Ancient Civilizations; Latin America; Indians of South America

Mayflower Voyagers, The
308045,VH Video Tape 1/2" (VHS)
24 min H 1988 PARAMOUNT
Join Charlie Brown and his pals as they experience the lifestyle of the Pilgrims in 1620. Witness the signing of the Mayflower Compact and meet Samoset and Squanto at the first Thanksgiving feast.

Colonial Period 1600-1775; Cartoons; Children's literature

McCarthy: Death of a Witch Hunter
305499,VH Video Tape 1/2" (VHS)
45 min H 1986 MPI
This documentary on Senator Joseph McCarthy examines the controversial career and tactics of America's leading anti-communist crusader of the fifties.

United States Leaders; 1953-1961

Mcculloch vs. Maryland
305500,VH Video Tape 1/2" (VHS)
11 min H 1986 Guidance Associates
The national-bank case establishing the "implied powers" of our federal government is presented.

Constitution; 1783-1809

McGruff no show
306164,VH Video Tape 1/2" (VHS)
22 min H 1989 NATL CRIME PREVE
McGruff, the crime dog, teaches children the negative consequences of drugs, how to refuse drugs and resist peer pressure, and how to develop and enjoy drug-free lives.

Safety education; Drug abuse--Prevention; Narcotics and Drug Abuse; Children Alcohol use

McGruff on Dangerous Strangers
309309,VH Video Tape 1/2" (VHS)
17 min H 1994 AIMS
McGruff the crime dog and his nephew scruff are concerned about the disappearance of a neighborhood child. This sparks a discussion about the definition of "stranger" and prompts McGruff to Review practical ways children can stay safe on the way home from school. The story ends happily when the missing child is found unharmed.

Safety - General
McGruff on Gun Safety
309310,VH Video Tape 1/2" (VHS)
15 min PI 1994 AIMS
Scuff tells his uncle McGruff that a friend has found a gun in a closet and wants scuff to come over and check it out. McGruff advises his nephew of the danger of guns, pointing out that thousands of children are hurt or killed in gun accidents each year. Scuff learns that, if he sees a child with a gun, he should go away as fast as possible and tell a responsible adult. McGruff accesses his computer files for examples of child gun abuse.
Safety education

McGruff on Halloween
309311,VH Video Tape 1/2" (VHS)
14 min PI 1991 AIMS
With examples from his files, McGruff gives plenty of tips to make Halloween both safe and fun. Attending a club or neighborhood party is the best way to celebrate Halloween, but for those who do go trick-or-treating, McGruff recommends some important do's and Don'ts to follow.
Safety - General

McGruff on the Law: Bicycles and Pedestrians
500067,CD Computer Software
PI 1990 AIMS Multimedia
McGruff the Crime Dog Series - McGruff gives kids plenty of tips that will make Halloween both safe and fun.
Children's films: Halloween; Safety education: Crime prevention; Halloween—Safety measures

McGruff on Vandalism
309313,VH Video Tape 1/2" (VHS)
17 min PI 1990 AIMS
When their playground equipment is destroyed, a group of children turn to McGruff for help. McGruff talks about the destruction of property. He explains how vandalism hurts everyone, including the kids who do it. McGruff checks his files and recalls three stories about kids and vandalism.
Safety - Playground and S; Juvenile Delinquency

McGruff's Guide to Personal Safety
309314,VH Video Tape 1/2" (VHS)
9 min PI 1987 AIMS
McGruff emphasizes that everybody has the right to protect their Personal space - to refuse to allow someone to be physically close - but makes it clear that we need to be close to people we love and trust. McGruff also illustrates the difference between the actions of people whose closeness is natural and those who may put a child's safety at risk.
Safety - General

McKenzie, Laura
For descriptions see individual titles:
The Netherlands

Me Power: Building Self Confidence
306329,VH Video Tape 1/2" (VHS)
30 min IJH 1983 Sunburst
Explores the powerful influence of self-confidence on the individual's ability to cope with every aspect of living. Shows how to build self-confidence. Adolescence; Self-confidence

Measurement
308962,VH Video Tape 1/2" (VHS)
26 min JI 1994 Lucerne
Richard explains that measurement is important to scientists and engineers and useful to us all because it is a dependable means of determining temperature, distance, time, size and weight. We see how the children use measurement to figure out proportions in building a go-cart.
Measurement

Measurement: Difference Between Perimeter and Area
305509,VH Video Tape 1/2" (VHS)
15 min JI 1995 AIT
Major points of this program are that perimeter measures boundary in linear units, that area measures the region inside the boundary in square units, and that the same perimeter can surround very different areas.
Geometry; Measurement

Measuring in science
500162,CD Computer Software
IJ 2005 Visual Learning Company
'Scientific Processes Series' - Important concepts and terminology covered in this program include: measuring length, mass, volume, and temperature, balance, metric system, meter stick, graduated cylinder, beaker, water displacement, density, and Celsius.
General science; Science–Measurement; Temperature; Mass; Volume; Density; Metric system

Measuring Solids and Liquids
306619,VH Video Tape 1/2" (VHS)
8 min JH 1991 Meridian
Review of equipment to use for best results in cooking, including a demonstration of measuring techniques for solid, liquid and dry substances.
Foods and Cooking; Kitchen utensils

Mechanical Energy
304348,VH Video Tape 1/2" (VHS)
23 min IN 2000 Library Video Company
In Mechanical Energy students learn how energy can be transferred from one object to another to make something move - like wind blowing on a sail. Discover that mechanical energy can exist in two states: moving, or kinetic energy; and stored, or potential energy. A roller coaster is just one vivid example of how mechanical energy is constantly changing form - from potential to kinetic - and back again. Kids also discover that sound is mechanical energy, a concept that is explained visually through a fun demonstration. Simple machines are introduced as ways to use mechanical energy to make work easier. An engaging experiment allows kids to put their own mechanical energy to work.

Mechanical Engineering
306936,VH Video Tape 1/2" (VHS)
13 min H 1992 AM SOC/MECH ENG
Provides students with interesting, useful information about the challenges facing mechanical engineers today in a variety of professional settings.
Engineering

Mechanics of Communication
303108,VH Video Tape 1/2" (VHS)
15 min HA 1995 Films for the Humanities
This program examines the communication process and its four components - the sender, the medium, the message and the receiver. The role that each plays as well as the many barriers to communication that exist in the business world are discussed, along with suggestions of ways to avoid these barriers.
Communications

Mechanics of Communication
304690,VH Video Tape 1/2" (VHS)
13 min PI 1995 Landmark
This program explains gravity, batteries, friction, momentum, cranks, flywheels and generators, all of which are employed to propel the toys that are used by children of all ages. The simple technology utilizing the above components is well demonstrated so that children will understand the different scientific functions involved in the working of their movable toys. This video is part 1 of the 3 part series "Look and Learn" elementary age series that focuses on both basic and complex elements of science, technology, and geography. Utilizing archival material, live
Media Convergence

action and computer animation, LOOK AND LEARN brings concepts and phe-
nomena, not always readily accessible to young children right into the class-
room.

Gravity; Mechanics; Physics

Media Convergence

309758,VH Video Tape 1/2" (VHS) 28 min IJH 1996 FFH
Examines the growing convergence of phones, TVs, and computers in Cy-
berspace and the radical impact on businesses, homes, and schools in this "many-to-many" communications model.

Communications

Media History

309757,VH Video Tape 1/2" (VHS) 28 min IJH 1996 FFH
An excellent survey of the history of mass media, from the invention and im-
pact of the printing press to the present.

Communications

Medieval Ghosts

Medieval Guilds, The

306462,VH Video Tape 1/2" (VHS) 27 min IJH 1956 Encyclopedia Britannica
Follow the fate of one noble family and their manor during the First Crusade and review the most important later Cru-
sades and their influence on life in Eu-
230

Middle Ages; Crusades

Medieval Knight, The

306463,VH Video Tape 1/2" (VHS) 21 min IJH 1956 Encyclopedia Britannica
A story of a medieval town from its beginning as a feudal manor through its evolution into a guild town and later into a commercial center of the late Middle Ages.

Middle Ages

Medieval Times: Life in the Middle Ages

309500,VH Video Tape 1/2" (VHS) 30 min IJH 1992 Altschul/United Learning
Introduces the subject of feudalism as it existed among the four basic strata of medieval society: nobility, military, reli-
gious, and laboring classes. Examines the structure and role of religion in the Middle Ages and village life for the serfs.

Castles–Wales: Medieval Times

Meet Dewey Decimal

305511,VH Video Tape 1/2" (VHS) 10 min IJ 1986 Meridian Library Science; Lib. and Ref. Skills
Meet the Card Catalog

305510,VH Video Tape 1/2" (VHS) 10 min IJ 1986 Meridian Library Science; Lib. and Ref. Skills
Meet the Seasons: A Holiday Collection

For descriptions see individual titles:

The Holidays of Fall
The Holidays of Spring

Meeting Baby Animals

304931,VH Video Tape 1/2" (VHS) 16 min PI 2000 Educational Video Network
Begins with a sampling of many differ-
ent young: fawns, coots, sea elephants, bison calves and mountain goats. From there it skips to farm animals such as lambs, foals, chicks, piglets and a calf, all may be more familiar to children. Children learn the names of the differ-
ent babies and are asked to compare similarities and differences (in addition to size and color) between the parents and their babies.

Animals–Farm; Animals–Habits and Behavior

Mein Kampf

305873,VH Video Tape 1/2" (VHS) 117 min H 1960 MINERVA
The testament of Adolf Hitler is pre-
sented in this documentary.

Hitler, Adolf;–1889-1945; World War, 1939-1945; Germany; Holocaust, Jewish (1939-1945); Germany–History

Meiosis

306469,VH Video Tape 1/2" (VHS) 15 min IJH 1980 Encyclopedia Britannica
The role of meiosis in sexual reproduc-
tion in both plants and animals is high-
lighted, as well as the direct implications of meiosis in producing genetic varia-
tions.
Meiosis and Mitosis: Fertilization and Sexual Reproduction
309315,VH Video Tape 1/2" (VHS)
22 min HA 1996 AIMS
The cell division processes of meiosis and mitosis govern the phases of sexual reproduction, from the formation of gametophores through the gestation of the embryo. Striking microphotography shows both processes as they occur in vertebrates and invertebrates, colorful animated graphics and additional microphotography illustrate the fusion of male and female nuclei during fertilization.

Meiosis, sexual reproduction, and genetic variability
403169,DV digital video disc
30 min H 2006 Great Pacific Media
Basics of Genetics Series - Begins by comparing asexual and sexual reproduction; goes on a detailed description of the stages of Meiosis I and II.

Cells; Meiosis; Genetics

Meiosis Square Dance
304570,VH Video Tape 1/2" (VHS)
10 min JH 1999 AIMS
This animated program takes an innovative approach to introduce students to the biological process of meiosis - by presenting the chromosomes as characters at a square dance held in the testes of Drosophila Melanogaster - also known as Dros the fruit fly. Dino and Dina Chromosome perform a rousing hoedown as they coil up, duplicate, cross over, and separate. Students' understanding of the phases of meiosis will be reinforced as these characters dance their way through Interphase, Prophase, Metaphase, Anaphase, Telophase, and Cytokinesis. Humorous, sing-along lyrics further reinforce the concept of meiosis as a major process of genetics and reproduction. Provides uniquely engaging media support for Biology and Life Science units on genetics and heredity.

Meiosis

Meir, Golda (Profiles Series)
308963,VH Video Tape 1/2" (VHS)
25 min JH 1997 Lucerne
World renowned as a founder of the State of Israel and its first woman prime minister. She became a forceful spokesperson for the Zionist cause and was elected to the Knesset (Israel parliament) and was elected prime minister in 1969, she pressed for a peace settlement with the Arab states but her efforts were halted by the outbreak of Arab-Israeli hostilities in 1973, called the Yom Kippur War.

Middle East: Meir, Golda, 1898-1978; Prime ministers–Israel–Biography; Zionists–Biography

Melody
304526,VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg
Melody - the part of music we most often remember - is examined here both scientifically and poetically, from a strict sequence of pitches to a group of notes "in love with each other."

Music - Education

Membranes and Transport
306466,VH Video Tape 1/2" (VHS)
30 min JH 1989 Encyclopedia Britannica
Concentrating on how the various membrane systems work, this program looks at the cell's ability to transport a wide variety of substances selectively into, out of, and around the cell.

Memory of the Camps
304732,VH Video Tape 1/2" (VHS)
60 min JH 1985 PBS
Forty years ago, British and American film crews filmed concentration camps and filmed tragic evidence of the machinery of genocide. Their film record includes scenes of the gas chambers, medical experimentation labs, crematoria and the haunted, starving survivors in Dachau, Auschwitz and Buchenwald.

Concentration camps–Germany; Holocaust, Jewish (1939-1945); World War, 1939-1945–Atrocities

Memory of the Camps
307198,VH Video Tape 1/2" (VHS)
58 min H 1985 Filmic Archives
At the end of World War II, British and American film crews filmed Nazi concentration camps to document the atrocities in Dachau, Auschwitz and Buchenwald. This film was discovered in the vaults at the Imperial War Museum.

Holocaust, Jewish (1939-1945); Auschwitz (Poland: Concentration camp); Concentration camps; World War, 1939-1945–Atrocities

Memphis dreams: Searching for the promised land
500130,CD Computer Software
JA 2002 Films for the Humanities & Sciences
The Century: Events that Shaped the World Series - This ABC News program, anchored by Peter Jennings, reveals the tragic story of the African-American experience, documenting the brutal reality of slavery, the milestones in the heroic struggle for fundamental rights and self-esteem, and the killing of America's greatest civil rights leader. When will the United States finally move beyond issues of race and ethnicity?

African American–Civil rights; African Americans–History

Men, Women, and the Sex Difference: Boys and Girls are Different
309743,VH Video Tape 1/2" (VHS)
43 min JH 1996 FFH
In this ABC News special, ABC News correspondent John Stossel raises questions about the nature/nurture debate, and seeks to discover if many parent's gut instincts—and the findings of many researchers and psychologists—about differences between little girls and boys have been right all along.

Sex Education

Mendel's Laws
305874,VH Video Tape 1/2" (VHS)
14 min JH 1962 Cernomet
Mendel's work with pea plants, the basics of the present science of genetics, is presented. It explains the laws of Domiance, Segregation, and Independent Assortment. Later work by de Vries, Correns, Morgan, and Muller is also described.

Men's Track and Field
305193,VH Video Tape 1/2" (VHS)
29 min JH 1985 COF
SPRINTS: 3 starts and finishes/correct form RELAYS: 3 basic passes HIGH & INTERMEDIATE HURDLES: 13 & 15 steps between hurdles demonstrated MIDDLE DISTANCE: close up of arm and leg action shown STEEPLECHASE: Hurding and water jump techniques POLE VAULT: Grip, takeoff, foot plant and execution HIGH JUMP: 3 styles illustrated LONG JUMP: takeoff, foot plant and execution SHOT PUT: O-Brien method DISCUS: Grip, stance, wind up, and spin JAVELIN: Grip, carry, run and mechanics of throw and also the TRIANGLE JUMP

Sports

Mental health and the human mind
403307,DV digital video disc
51 min HA 2007
This collection of 34 video clips takes a close look at mental health and the human mind.

Brain; Mental Health; Psychology

Mentoring Teachers to Mastery: Part 1
304478,VH Video Tape 1/2" (VHS)
40 min TA 2000 Master Teacher
Part 1 - Conquering the First Day, First Week, and First Month includes information on: getting your bearings in a new school or district; room preparation and creating a positive learning environment; getting to know your students academically and personally; and establishing strong relationships with parents.

Staff development; Classroom management; Teaching Strategies

Mentoring Teachers to Mastery: Part 2
304479,VH Video Tape 1/2" (VHS)
40 min TA 2000 Master Teacher
Part 2 - Teaching for Results includes information on: the what, why, and how of instruction; offering supportive information and examples; and modeling, reviewing, and checking for comprehension.

Staff development; Teaching Strategies

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Meteorology: Atmosphere Circulation
305876,VH Video Tape 1/2" (VHS) 16 min IJH 1987 Hubbard
Demonstrates that unequal heating of the Earth’s surface from the Equator to the Poles causes wind patterns and explains the effect of the Earth’s rotation in deflecting those winds.

Weather; Meteorology

Meteorology: Cloud Formation
305879,VH Video Tape 1/2" (VHS) 8 min IJH 1987 Hubbard
Uses laboratory demonstrations and satellite photography to explain how clouds are formed.

Weather; Meteorology

Meteorology: Coriolis Effect
305877,VH Video Tape 1/2" (VHS) 8 min IJH 1987 Hubbard
Studies the apparent deflection of all objects to the right in Northern Hemisphere and to the left in the Southern Hemisphere.

Weather; Meteorology

Meteorology: Evaporation and Condensation
305878,VH Video Tape 1/2" (VHS) 8 min IJH 1987 Hubbard
The variables that affect rates of evaporation and the principle of cooling and condensation by re-radiation are discussed.

Weather; Meteorology

Meteorology: Temperature, Pressure and Wind
305875,VH Video Tape 1/2" (VHS) 16 min IJH 1987 Hubbard
Shows the principles of a barometer and applies those principles to the understanding of winds caused by the differential heat gain and loss over the Earth.

Meteorology

Meteorology: Weather Fronts and Precipitation
305880,VH Video Tape 1/2" (VHS) 9 min IJH 1987 Hubbard
Explores weather fronts and the meteorological phenomena that they cause.

Meteorology

Metrology: Meter, Liter and Gram
307083,VH Video Tape 1/2" (VHS) 13 min IJH 1981 BFA
Relates the meter, liter and kilogram to real objects and shows how the system of tens in the metric system names different magnitudes of units through the uses of prefixes. Also includes temperature. Metric system

Rushing, crashing, dying : the meth epidemic
403262,DV digital video disc 25 min IJH 2006 Human Relations Media
Stresses the disastrous consequences of methamphetamine abuse. Recovering meth addicts describe damage to family relationships, burns and disfigurement from lab explosions, and the problems they face finding work or completing school. Features interviews with law enforcement authorities, hospital ER doctors, social workers, and recovered addicts and their families, to show the horrors of meth abuse.

Health education; Teenagers–Conduct of life; Drug abuse; Drug abuse—Prevention; Methamphetamine–Physiological effect; Methamphetamine abuse—Social aspects; Methamphetamine abuse

Methamphetamine: Crystal Cage
309501,VH Video Tape 1/2" (VHS) 25 min IJH 1998 Altschul/United Learning
The video educates kids on what “crystal meth” is, its dangers, and why it is a dead-end street. Explains in detail what happens to the body and mind as a result of methamphetamine use.

Youth–Drug use; Teenagers–Drug use–Physiological effect; Narcotics and Drug Abuse; Methamphetamine abuse

Mexican-American Heritage
308438,VH Video Tape 1/2" (VHS) 25 min PI 1997 Schlessinger
Includes a segment on Mexican geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folk tale, arts and crafts relating to the culture and a traditional folk song.

Mexico; Multiculturalism; Mexican Americans; United States–Civilization–Mexican influences

Mexican American War, The
304899,VH Video Tape 1/2" (VHS) 15 min IJH 2001 Altschul/United Learning
The war between Mexico and the U.S. that occurred between 1846 and 1848 resulted in a huge amount of Mexican land becoming American territory. California, New Mexico, Utah, Nevada, Arizona, and parts of Colorado and Wyoming are now part of the U.S. directly as a result of this war. Tells the story of this important, but often overlooked, conflict.

War With Mexico 1845-1848

Mexican Americans
307461,VH Video Tape 1/2" (VHS) 30 min IJH 1993 Schlessinger
Traces the history of the Mexican American’s emigration to this country, showing the unique traditions they brought with them, and who they are today. It shows why they emigrated and the occupations in which they are engaged.

Chicanos (Spanish-America; Immigration

Mexican Colonial Tour
305094,VH Video Tape 1/2" (VHS) 30 min IJH 1984 VIDEO TRAVELOGUE
From Mexico City to Cuernavaca, Taxco, and Guanajuato a visitor can see floating gardens, artwork by Diego Rivera, Baslica of Guadalupe, silver shops, cathedrals, and haciendas.

Mexico

Mexican Pyramid Tour
305095,VH Video Tape 1/2" (VHS) 30 min IJH 1984 VIDEO TRAVELOGUE
Tours five historical ruins: Teothuacan (Pyramid of the Sun), Monte Alban, Mitla (pyramids), Chichen Itza (Maya ruins), Tulum (Maya City).

Mexico

Mexicans: Through Their Eyes
306752,VH Video Tape 1/2" (VHS) 60 min IJH 1992 National Geographic Society
Meet Mexico’s people - its urbanites and peasants, its intellectuals and factory workers, its politicians and artists - all of whom reflect the richness of Mexico’s past in the mosaic of its present.

Mexico

Mexico
403003,DV digital video disc 22 min IJ 1998 FILM IDEAS North American Geoquest Series - On-location photography and computer graphics provide a stimulating overview of both the history and the geography of Mexico.

Mexico–History; Mexico–Geography; Mexico–Description and travel; North America; Mexico; North America

Mexico Before Cortez
306753,VH Video Tape 1/2" (VHS) 14 min IJH 1980 AIMS
A look at the great civilizations of Mexico before the Europeans arrived. Using artifacts, manuscripts, sculpture and architecture, the program gives a striking view of the nations that built the cities.

Mexico

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Mexico: People of the Sun

Microorganisms
For descriptions see individual titles:
The Cell
Cell processes

Microscope and Its Incredible World, The
202047.LD Laser Disc
21 min JH 1987 Barr Films
Demonstrates techniques for using and maintaining a microscope and specimen slides. The photomicrography shows the range of the microscope. In addition, the video suggests easily-acquired specimens for viewing and offers a history of the microscope.

Laboratory Techniques

Microscopic Life Inside Your House
304614.VH Video Tape 1/2" (VHS)
15 min JH 2000 New Dimension
Bryan wakes up (reluctantly), washes, gets dressed, has breakfast, and leaves for school. Even though he has done projects on insects, he and his mother are mostly oblivious to the unseen creatures accompanying every activity, but his and other microscopes reveal them all to us.

Insects

Microsoft Art Gallery
100004,CD Computer Software
PIJH 1994 MICROSOFT

Mid-Atlantic region
403004.DV digital video disc
22 min IJH 1998 FILM IDEAS
North American Geoquest Series - Presents on-location photography and computer graphics to provide a stimulating overview of both the history and the geography of Mid-Atlantic region of the United States.

United States–History; United States–Geography; United States–Description and travel; North America

Middle Ages, The
100050,CD Computer Software
IJH 1996 National Geographic
Explore the 1,000 year period that began with the fall of the Roman Empire. Witness the Crusades, the Hundred Years War, the feudal system, etc.

Medieval Times; Middle Ages

Mexico: People of the Sun
304624,VH Video Tape 1/2" (VHS)
18 min JH 1996 BENCHMARK
Modern-day Mexico is an example of mestizo culture, which is a mix of Native American and Spanish cultures. Influence in modern Mexican life can be found in the foods people eat, the crops they grow and kinds of houses villagers live in. Mexico City faces some of the problems that plague American cities. The mass movement of people and goods has resulted in traffic congestion and air pollution.

Mexico

Mi Hermano
306985,VH Video Tape 1/2" (VHS)
31 min JH 1992 AMER RED CROSS
This dramatic video centers around a Hispanic immigrant family that has lost a son to AIDS. Basic AIDS information is conveyed as family members try to learn how the young man contracted the disease.

Sex Education; AIDS (Disease)

Michelangelo and His Art
305881,VH Video Tape 1/2" (VHS)
16 min JH 1983 Coronet
Traces the life and career of Michelangelo--sculptor, painter, architect, and poet. Works included are David, Pieta, Moses, the figures of the Medici Chapel etc.

Michelangelo Buonarroti, 1475-1564; Artists--Biography; Art--History; Art, Renaissance--Italy--Biography

Mickey's field trips: the hospital
305825,VH Video Tape 1/2" (VHS)
11 min PIHA 1987 Walt Disney Educational Media Co
At the hospital Mickey learns about the teamwork demanded of health care professionals, and the services they provide for the community.

Hospitals; Children--Preparation for medical care; Community life; Community Agencies

Microbes: Bacteria and Fungi
304569,VH Video Tape 1/2" (VHS)
17 min IJH 1997 AIMS
Bacteria and fungi carry on all the processes necessary for life - they grow, get energy from food, move, and reproduce. This program looks at these microbes, how they live, and how they can be controlled.

Molds (Fungi); Bacteria

Microeconomic Concepts
309927,VH Video Tape 1/2" (VHS)
26 min H 1997 AGC
This program demonstrates how the market sets prices and determines the quantity and nature of goods and services produced, and demonstrates the roles of competition and regulation.

Economic System

Middle Ages: Wanderer's Guide to Life and Letters
305096,VH Video Tape 1/2" (VHS)
27 min H 1970 LEARNING CORP
A cultural and literary history of the Middle Ages during the 14th century.

Middle Ages; English literature

Middle and South America
100052,CD Computer Software
IJH 1996 National Geographic
Encounter peoples who flourished in the Americas long before Europeans reached these shores. See the empires of the Mayas, Incas and Aztecs.

Ancient Civilizations; Latin America; South America

Middle East: A Closer Look
309906,VH Video Tape 1/2" (VHS)
17 min IJH 1995 SVE
What exactly is the Middle East? How did it get its name? What countries are located there? What is Islam and how does it affect the Middle East's past and present? Covers the geography, cultures, and history of this much-disputed region.

Middle East; Middle East

Middle East and Central Asia: Land and Resources
305567,VH Video Tape 1/2" (VHS)
21 min IJH 2002 AIMS Media
Stunning images provide a backdrop for this interesting and informative program. Visiting different geographic regions, the program illustrates how plants, animals and people have adapted to harsh climates in amazing ways. Highlights agriculture, transportation and natural resources of the area, from brutal deserts to snow-capped mountains. Viewers are introduced to a land that is sometimes unforgiving, but also full of timeless beauty.

Asia; Middle East

Middle East and Central Asia: People
305599,VH Video Tape 1/2" (VHS)
23 min IJH 2002 AIMS Media
This colorful program is filled with footage illustrating the rich diversity of lifestyles in the Middle East and Central Asia. It describes how various ethnic and religious groups have settled in the area over the centuries, bringing a mixture of traditions. Also explains common misconceptions about Muslim and Arab regions, introducing viewers to an accurate portrait of this amazing "crossroads of the world" and the people who call it home.

Asia; Middle East

Middle school science videos for the classroom
For descriptions see individual titles:
Biomes series
Midsomer Night's Dream, A
307185,VH Video Tape 1/2" (VHS)
111 min  H 1965 Filmic Archives
With Benny Hill as “Bottom”, this is
a well mounted and literate version
of Shakespeare’s fantasy.
Drama; English literature

Midsomer Night's Dream, A
309693,VH Video Tape 1/2" (VHS)
56 min  H 1995 Bullfrog
Considered the loveliest of Shake-
speare’s romantic comedies, draws
the viewer almost immediately into a dark
forest, where love loses its way.
Drama; English literature

Midwest Region
403005,DV digital video disc
22 min  P 1998 FILM IDEAS
North American Geoquest Series -
On-location photography and computer
graphics provide a stimulating overview
of both the history and the geography of
Midwest Region.
United States–History; United
States–Geography; United States–
Description and travel; North
America

Mierle Ukeles
304531,VH Video Tape 1/2" (VHS)
30 min  JH 1997 Annenberg
Mierle Ukeles, artist-in-residence at the
New York City Department of Sanitation,
works on an installation at the Fresh Kills
landfill that allows people to observe the
usually visible work of maintenance.

Mike Mulligan and His Steamshovel
305097,VH Video Tape 1/2" (VHS)
11 min  P 1956 Weston Woods
Big diesel machines threaten Mike Mul-
ligan and his old steamshovel, Mary
Anne, but they prove themselves a wor-
thy match. Iconographic.
Children’s literature

Milk: From Farm to You
306468,VH Video Tape 1/2" (VHS)
15 min  PI 1987 Encyclopedia
Britannica
A visit to a modern dairy farm tells the
simple story of milk - from cow to carton.
Dairy workers describe their jobs and
explain pasteurization. They also talk
about how to test milk for butterfat and
bacteria content.
Foods and Cooking

Milk Makers, The
308583,VH Video Tape 1/2" (VHS)
30 min  PI 1995 Reading Rainbow
Everyone learns about milk as this ex-
plains the process of how cows produce
milk and how it is processed before be-
ing delivered to stores. (Use in math
class for measurement and size rela-
tionships.)
Children’s literature; Measurement

Millions of Cats
305098,VH Video Tape 1/2" (VHS)
10 min  P 1956 Weston Woods
Millions and billions and trillions of cats!
“I asked for one little cat,” cries the very
old woman. A search by her husband to
find one cat for her becomes a lesson in
humility and greed.
Children’s literature

Milton and 17th Century Poetry
305099,VH Video Tape 1/2" (VHS)
35 min  H 1985 FFH
Focusing on Paradise Lost, this video
discusses the epic form and its conven-
tions: the epic hero; Milton’s welding of
classical and biblical elements; and his
language.
English literature

Milton Resnick
304530,VH Video Tape 1/2" (VHS)
30 min  JH 1997 Annenberg
Milton Resnick, one of the last living
members of the New York School of
painters, also known as the Abstract Ex-
pressionists, creates five large oil paint-
ings over eight months.

Mind of a Killer, the: Case
Study of a Murderer
304970,VH Video Tape 1/2" (VHS)
46 min  H 2001 Films for the
Humanities
What compels a seemingly normal per-
sion to disregard a fundamental societal
principle and commit murder? Steve
Aveson reports on recent scientific re-
search into the behavior of killers.
Crime; Human behavior

Minding Your Manners at School
308728,VH Video Tape 1/2" (VHS)
12 min  P 1996 RAINBOW
The good manners group returns to
find out how youngsters can display
exemplary behavior in the classroom,
the learning resource center, the school
cafeteria, the assembly hall, the play-
ground, school washrooms and hall-
ways.
Social Development; Home and
School; Human behavior

Minerals: Materials of Earth
309245,VH Video Tape 1/2" (VHS)
30 min  JHA 1992 Films for the
Humanities
The origins, classifications, and uses of
minerals.
Earth science; Geology

Mining and the Environment
306986,VH Video Tape 1/2" (VHS)
14 min  JH 1992 ASARCO INC
This documentary describes a copper
and silver mining operation in Troy, MT,
that preserves the ecology of the land
and its abundant wildlife as it provides a
livelihood for more than 350 families.
Conservation & Natural Re;
Ecology

Miracle of Birth, 3rd Edition
305673,VH Video Tape 1/2" (VHS)
25 min  HA 2002 AIMS Media
In this program, the viewer is present at
four actual births: two prepared (natu-
ral) deliveries with epidural anesthesia,
one cesarean-section, and one natural
childbirth without the use of anesthesia.
The parents’ choice of a birthing room or
standard delivery room is covered. The
program documents the emotional im-
 pact of the birthing process and shows
couples how education and preparation
can turn them into active participants in
the birth of their baby.
Biology - Reproduction

Miracle of Life, The
303109,VH Video Tape 1/2" (VHS)
53 min  JH 1993 Films for the
Humanities
The origins, lifestyles and symbology of
Minoan civilization and the significance
Minotaur and Theseus myths.
Ancient Civilizations; Greece

Miracle at Midnight
308772,VH Video Tape 1/2" (VHS)
92 min  IJ 1998 DISNEY
A true story of how the citizens of
Copenhagen helped all but 200 of the
town’s 7,500 Jews escape Nazi perse-
cution by sneaking them out at midnight
to a safe haven in Sweden. Learn about
the Holocaust.
Jews–History; Denmark; World

Miracle for Cancer?
309110,VH Video Tape 1/2" (VHS)
50 min  HA 1996 Films for the
Humanities & Sciences
This program follows the development
and testing of a potential vaccine for
melenoma.
Cancer

Miracle Force
306935,VH Video Tape 1/2" (VHS)
28 min  H 1992 VIDEO OUTREACH
This program will take your students to
the frontiers of achievement by to-
day’s electrical engineers-from the in-
side workings of a power generation
plant, to the forefront of computer and
communications technology, to the con-
quest of space.
Industry; Professions; Electricity
and Magnetism; Communications

Miracle of Life, The
305290,VH Video Tape 1/2" (VHS)
60 min  A 1985 NOVA
WARNING: MUST BE PREVIEWED BY
THE TEACHER BEFORE SHOWING.
NOT RECOMMENDED FOR COED
CLASS. Nature’s most complex, mys-
terious and miraculous process comes
alive in this first filmed record of hu-
man conception. It’s a dramatic break-
through in science and cinematography,
an incredible voyage through the human
235
**Miracle on 34th Street**

Body - you can actually see the complete transformation from conception to birth!

Biology - Reproduction

**Miracle on 34th Street**

305513,VH Video Tape 1/2" (VHS)

96 min IJH 1947 PLAYHOUSE

Gwenn won an Oscar as the bearded stranger who makes believers out of a mother and her skeptical little girl. Yes, Virginia, there is a Santa Claus in this cherished holiday classic.

Christmas

**Miracle Worker, The**

305100,VH Video Tape 1/2" (VHS)

98 min IJH 1979 KATZ-GALLIN

Patty Duke Astin stars as Annie Sullivan, the determined teacher who helped the blind, deaf, and mute Helen Keller overcome her seemingly insurmountable disabilities.

Drama

**Miro: Catalan Master**

309744,VH Video Tape 1/2" (VHS)

55 min IJH 1996 FFH

In this program, 20th-century surrealist Joan Miro talks about his life and the various influences on his work. It features a complete selection of Miro's masterpieces.

**Miss Nelson Has a Field Day**

304667,VH Video Tape 1/2" (VHS)

13 min PI 1999 Weston Woods

Nothing seems to help the hapless football team at the Horace B. Smedley School. Not the depressed Mr. Blandsworth or the ineffectual Coach Armstrong. Everyone is down in the dumps - until the arrival of the notorious Viola Swamp who takes it upon herself to whip the team into shape for the big Thanksgiving Day game. Do the Smedley Tornadoes dare lose again?

Children's literature

**Miss Nelson Is Back**

304667,VH Video Tape 1/2" (VHS)

13 min PI 1999 Weston Woods

When the kids in Room 207 find out that their teacher, Miss Nelson, will be away for a few days, they prepare to act up - despite the likely appearance of Miss Viola Swamp, the meanest substitute in the world. Luckily, the unexciting Mr. Blandsworth, their principal, takes over instead. Soon the bored-to-tears kids send up a Miss Nelson look-alike to relieve him of his duties. Then it's fun and games until the real Viola Swamp shows up. What would Miss Nelson say if she knew?

Children's literature

**Miss Nelson Is Missing**

305882,VH Video Tape 1/2" (VHS)

14 min PI 1979 Learning Corporation of America

Miss Nelson is an excellent teacher, but her class refuses to listen to her. One day she disappears and the poisonous Miss Swamp takes over the class. Based on the book by Harry Allard.

Children's literature

**Miss Rumphius**

304665,VH Video Tape 1/2" (VHS)

18 min PI 2000 Weston Woods

As a young girl, Alice dreams of traveling to faraway places and finding a home by the sea. “There is a third thing you must do,” says her grandfather. “You must do something to make the world more beautiful!” After many years, Alice finds the answer to her lifelong search in a simple handful of seeds. Inspired by a true-life story, Miss Rumphius shows us how we can make the world a more beautiful place.

Children's literature

**Missions, The**

306165,VH Video Tape 1/2" (VHS)

35 min IJH 1987 HOLLYWOOD SELECT

Explore the daily life in the old California missions. Learn about these missions and their proud place in our heritage.

Western States

**Mississippi River Region**

403006,DV digital video disc

22 min IJH 1998 FILM IDEAS

North American Geoquest Series - On-location photography and computer graphics provide a stimulating overview of both the history and the geography of Mississippi River Region.

Mississippi River Region--History; Mississippi River Region--Geography; Mississippi River Region--Description and travel; North America

**Mister Rogers: What about Love**

305883,VH Video Tape 1/2" (VHS)

51 min PI 1987 PLAYHOUSE

Love is never easy to understand but Mr. Rogers helps children appreciate the value and enduring quality of close relationships.

Emotions

**Mitosis**

306470,VH Video Tape 1/2" (VHS)

14 min IJH 1980 Encyclopædia Britannica

Explanations of chromosome structure and illustrations of actual laboratory techniques for making chromosomes visible are highlighted. Included are depositions of ongoing cloning experiments with plants and amphibians.

Cells

**Mixtures and Solutions**

308892,VH Video Tape 1/2" (VHS)

18 min IJH 1998 United Learning

Students will learn about mixtures through detailed examples of the three different types of mixtures: colloids, suspensions, and solutions. They will witness the creation of solutions and consider the concepts of solubility and rate of dissolving.

Chemistry; Liquids and Hydraulics

**Mixtures and Solutions**

309502,VH Video Tape 1/2" (VHS)

18 min IJH 1998 Altschul/United Learning

Students will learn about mixtures through detailed examples of colloids, suspensions, and solutions. The following terminology and concepts relating to solutions are addressed—homogeneous and heterogeneous mixtures, solute, solvent, saturated solutions, and unsaturated solutions.

Chemistry; Liquids and Hydraulics

**Mixtures: Together but Separate**

100066,CD Computer Software

1999 AIMS

Explains the difference between mixtures and compounds. It explores solutions and defines concepts such as solvent, solute, electrolyte, saturated solution, supersaturated solution, solubility and polarity.

Chemistry

**Moby Dick**

305101,VH Video Tape 1/2" (VHS)

116 min H 1956 MGM/UA

A lovingly detailed adaptation of Melville's epic quest in which the crew of the Pequod, directed by the monomaniacal ambition of Captain Ahab, pursues the Great White Whale. Stars Gregory Peck.

American literature

**Mock Trials**

304667,VH Video Tape 1/2" (VHS)

23 min IJH 1998 AMBROSE

Main segments: junior high schoolers from Hughes Middle School in Long Beach, California prepare for and perform in a mock trial competition in Orange County, California; and the National Law Foundation summer law camp for high schoolers held at Stanford University (this piece follows two highly motivated teens who prepare for and participate in a mock trial). Also features Lanish McCoy from University Heights H.S. (Bronx), who plays a prosecutor in her school’s mock trial competition. Law Daze: Melanie Jones, who works at Polygram Records for the summer, is about to become a third year law student at Penn.

Judiciary

**Model for a Brain Compatible Classroom**

307848,VH Video Tape 1/2" (VHS)

34 min A 1995 Video Journal

Based on current brain research, eight critical elements of brain compatible learning are identified.

Teaching Strategies
Modern World: Ten Great Writers

Fyodor Mikhailovich Dostoevsky
307984,VH Video Tape 1/2" (VHS) 59 min H 1988 Public Media
Home Vision
Sentenced to death but reprieved, exiled to Siberia for four years, imprisoned - these dramatic events changed Dostoevsky's view of man and shaped his writing. This period inspired Crime and Punishment. His influence on form and technique affected 20th century literature.

Novelists: Russian; Dostoevsky, Fedor, 1821-1881; Russian literature–History and criticism

The Modern World : Ten Great Writers Joseph Conrad
307985,VH Video Tape 1/2" (VHS) 59 min H 1988 Home Vision
Conrad explored political themes that not only caught the distinctive mood of the times, but also signaled the future with premonitory accuracy. His works are filled with dramatic incidents and deep emotional experiences.

Conrad, Joseph,−1857-1924

Modifiers: Adjectives and Adverbs
305514,VH Video Tape 1/2" (VHS) 8 min PI 1978 AIMSI
An animated circus helps the humans understand modifiers, what they do and how adverbs and adjectives can be told apart. Specific cases are illustrated by a lion, a dog, a clown, a dragon, and a gorilla’s feet which appear throughout the series.

Molds and How They Grow
308093,VH Video Tape 1/2" (VHS) 11 min U 1985 Coronet
Shows that molds are found everywhere and the conditions that are favorable to their growth. Also, see the structure of molds and their reproduction processes.

Biography - Fungi and Molds

Molecular Theory of Matter
306471,VH Video Tape 1/2" (VHS) 11 min H 1965 Encyclopedia Britannica
This study demonstrates the kinetic molecular theory of matter by showing the diffusion of gases in air; the condensation of steam; the evaporation of liquids; and the transformation of liquids into solids. Brownian movement is also shown.

Chemistry

Molecules
307096,VH Video Tape 1/2" (VHS) 10 min IJ 1975 BFA
Using an analogy between the movement of falling sand and flowing water, this video visually suggests that there is a similarity in the structure of solid matter, liquids, and gases. Molecular models are used.

Chemistry

Mollusks of Darby Creek
308075,VH Video Tape 1/2" (VHS) 16 min H 1995 AMERICORPS
A natural history video about the muscles of Darby Creek in Ohio, including threatened species. Michael Hoggarth, PhD, mollusk specialist at Otterbein College, is the narrator.

Ohio

Mollusks: Snails, Mussels, Octopuses, Etc
305658,VH Video Tape 1/2" (VHS) 14 min JH 1955 BRITANNICA
Discusses the five classes of mollusks with focus on their physical characteristics, reproductive processes, feeding habits, and ways of protecting themselves.

Molly Brown: An American Legend
304286,VH Video Tape 1/2" (VHS) 50 min JHA 1997 Library Video Company
She found love and riches during America’s Gold Rush, and won international fame for her courage during the Titanic disaster. A&E revisits the storybook life of Molly Brown from her Midwest childhood to her days as a social crusader, where this fixture of high society became one of the first women to be an outspoken advocate for women’s rights. A rags-to-riches account of this "unsinkable" heroine, featuring period accounts and revealing interviews.

Brown, Margaret Tobin, 1867-1932

Molly’s Pilgrim
308771,VH Video Tape 1/2" (VHS) 24 min PJ 1996 PHOENIX/BFA
This Academy Award-winning film examines the plight of a young Russian Jewish emigrant who has come to America to escape religious persecution. It carries a message about American values, Thanksgiving, growing up and religious tolerance.

Children’s literature

Molly’s Pilgrim
500088,CD Computer Software
IJHA 1985 Phoenix/BFA Educational Media
This is the story of how a young Russian Jewish immigrant girl gains acceptance among her American classmates by reinterpretting the meaning of Thanksgiving. Given a class assignment to make a doll based on a Thanksgiving pilgrim, Molly learns all about pilgrims in order to make the doll. When she has trouble completing it, her mother tells her she’ll finish it for her; making the doll resembles a Russian immigrant woman. Embarrassed by the doll, Molly is reluctant to share it in class. The teacher helps Molly and the class see that the pilgrim really does represent Thanksgiving. Molly wins her classmates approval in a profound way, by likening her background to that of the original pilgrims.

Children’s stories; Thanksgiving Day–Fiction; Russian Americans–Fiction; Religious tolerance; Ethnic relations–Fiction; Cohen, Barbara

Monument
308344,VH Video Tape 1/2" (VHS) 24 min PIA 2004 Disney Educational Productions
Bill Nye, the Science Guy Series - Brace for the impact of this moving program as Bill Nye shows how weight and speed affect momentum. The crash test dummies know a lot about momentum in a car and the importance of wearing a safety belt.

Video recordings for the hearing impaired; Science–Experiments–Juvenile films; Momentum ( Mechanics)–Juvenile films; Science–Study and teaching–Juvenile films; Driver Education; Force and Motion; Momentum (Mechanics)

Monarch Butterfly Story, The
306472,VH Video Tape 1/2" (VHS) 47 min IJH 1997 Bullfrog
We know that monarchs east of the Rockies travel thousands of miles every winter to specific sites in Mexico, while those west of the Rockies migrate to sites in California. How they find their way to sites they have never seen before remains a puzzle. Today monarchs face environmental threats at both ends of their migratory route.

Animals–Habits and Behavior; Monarch butterfly; Butterflies

Monarch Butterfly Story, The
306472,VH Video Tape 1/2" (VHS) 9 min IJH 1987 Encyclopedia Britannica
Examines the migratory habits of the magnificent monarch and the stages of its life cycle: egg, larva, chrysalis, and imago. The secret that protects it from birds is explored.

Monarch butterfly; Butterflies

Monarch butterfly; Butterflies

Money
307139,VH Video Tape 1/2" (VHS) 15 min PI 1983 Great Plains National Instructional
Math Cycle Series - Learning values of U. S. currency.

Money; Mathematics

Money
309562,VH Video Tape 1/2" (VHS) 15 min I 1996 AGC
The evolution of money is traced through history, starting with bartering and ending with today’s electronic forms and monetary exchange. The five defining properties of money are shown. The concepts of savings and checking accounts, and credit cards, are presented.

Credit; Economic System; Money

237
Money
Money
403032.DV digital video disc
15 min IHA 2001 Ohana Foundation
Economics Series - Traces the evolution of money starting with bartering and ending with today’s electronic forms of monetary exchange and describes the five defining properties of money. Presents the concepts of savings, checking accounts and credit cards.
Money: Money—Juvenile films; Economics—Study and teaching (Elementary); Social sciences—Study and teaching (Elementary)

Money and the Banking System
306754.VH Video Tape 1/2" (VHS)
12 min H 1988 Random House Provides a clear and comprehensible understanding of the many ways in which money changes hands and outlines the services that are provided by banks and savings institutions.
Banks and banking—History—United States
Money, Banks and Role of Government
308253.VH Video Tape 1/2" (VHS)
30 min H 1995 Churchill Deals with money matters, from currency to credit, banks to government, interest rates to inflation.
Monetary policy—United States; Economic System; Economics, General; Money supply

The monk
403213.DV digital video disc
23 min IJHA 2006 Schlessinger Media
Life in the Middle Ages (DVD) Series - Looks at the lives of monks during the Middle Ages, including their role in the Crusades and the monasteries they built.
Video recordings for the hearing impaired; Civilization, Medieval; Middle Ages—History; Monks—History—To 1500; Monastic and religious life—History—Middle Ages, 600-1500; Monasticism and religious orders—History—Middle Ages, 600-1500

Monkey People, The
306903.VH Video Tape 1/2" (VHS)
30 min PI 1991 Rabbit Ears Productions
An animated adaptation of a fable from the Amazon rainforest about a village of people whose laziness has hilarious and devastating consequences.
Children's literature; Folklore

Monumental Cities of Spain
306166.VH Video Tape 1/2" (VHS)
18 min JH 1988 Educational Clearinghouse Inc.
Visit the various cities of Spain and see the culture of the country. Visit Merida, Salamanca, Granada, Toledo, Vulliodal, Avila and Segovia.

Moon, The
308965.VH Video Tape 1/2" (VHS)
26 min I 1991 Lucerne Where did it come from? Richard tells the kids about the knowledge derived from lunar rocks brought back by astronauts. A biologist discusses animal behavior affected by phases of the moon. We learn about the moon's pull on tides and an astronomer describes the elements on the moon.
Space science

The Moon
500069.CD Computer Software
IJ 1995 Disney Educational Productions
Bill Nye, the Science Guy Series - Learning about Earth's natural satellite is an out of this world experience as loony Bill Nye illuminates the orbit and phases of the moon. The show features an interview with Harrison Schmitt, the last astronaut to walk on the moon. Tides; Space flight to the moon; Moon; Moon—Surface

Moon Dance
304902.VH Video Tape 1/2" (VHS)
15 min IJ 2001 Altschul/United Learning
Investigates ways the moon and Earth affect each other, why they became so different, and what the future holds for the relationship. It also covers a variety of general lunar topics such as ocean tides, the phases we see from Earth, and the Apollo moon landings.
Moon; Moon—Surface; Solar system; Outer space—Exploration; Moon—Phases; Astronomy, Space science

Moor Frog, Agile Frog, Grass Frog, Edible Frog, & Marsh Frog
309791.VH Video Tape 1/2" (VHS)
26 min JH 1999 Landmark Deals with the edible, moor, grass and agile frog as well as the marsh frog. Some of these mate very early in spring, earning the title of the heralds of spring—even though they come out so early from their hibernation that temperatures may still be in the 50s.
Amphibians; Frogs

More Dinosaurs
305515.VH Video Tape 1/2" (VHS)
30 min PI 1986 MIDWICH A special safari takes children back in time for an informative and entertaining look at these long-gone terrible lizards.
Dinosaurs

More for Ohio
306168.VH Video Tape 1/2" (VHS)
8 min JH 1989 OHIO STATE GOV The responsibilities of the Treasurer of the State of Ohio are presented. Useful in a government or civics class.
Ohio

More stories for the very young
307285.VH Video Tape 1/2" (VHS)
36 min P 1993 WOOD KNAPP
Contains five stories: Max's Christmas by Rosemary Wells; The Little Red Hen by Paul Galdone; Petunia by Roger Duvoisin; Not So Fast, Songololo by Niki Daly; and The Napping House by Audrey Wood.
Christmas; Children's literature

More Than Bows and Arrows
308074.VH Video Tape 1/2" (VHS)
60 min UH 1994 Camera One Documents the contributions of the American Indians to the development of the U.S. and Canada. From net fishing off cliffs over a Northwest river to prehistoric mounds; from early mines and medicine men to the ancient Hohokam irrigation canal system in Arizona. Very popular video.
Indians (Native Americans); Indians of North America

More Than Manners
308833.VH Video Tape 1/2" (VHS)
12 min PI 1994 Film Ideas Manners are much more important than etiquette, they can also show our concern and respect for others. In this production children will see examples of "DO" manners and "DON'T" manners and how "DO" manners can most importantly show that we consider other people and their feelings.
Emotions; Social Development

More Than Meets the I
309111.VH Video Tape 1/2" (VHS)
10 min HA 1997 Films for the Humanities The two square roots of one are examined to introduce the primitive cube root of unity and the other cube roots of one.
Algebra; Trigonometry

Morris Has a Cold
308258.VH Video Tape 1/2" (VHS)
14 min PI 1993 Churchill Poor Morris the Moose has a cold. Viewers learn about catching and taking care of a cold.
Personal Health; Children's literature

Morris's Disappearing Bag
305102.VH Video Tape 1/2" (VHS)
6 min P 1975 Weston Woods Morris, the youngest child, is thought too little by his siblings to share their Christmas presents. When he discovers a magic disappearing bag, however, their opinion changes.
Children's literature
Mountain Men, The

-Gravity. Kids learn that gravity works in predictable ways.
-Gravity; Energy transfer

Motion, Energy and Force
For descriptions see individual titles:
Energy
Force and Newton’s laws
Motion

Motion: Newton’s Three Laws
308500.VH Video Tape 1/2” (VHS)
50 min IJH 1996 AGC/United Learning
Newton’s three laws of motion are discussed, explaining acceleration, speed, velocity, inertia, gravity and force.
Motion; Newton, Isaac, Sir, 1642-1727

Motion Picture History of the Korean War
305521.VH Video Tape 1/2” (VHS)
50 min H 1990 US GOVT
This is a short documentary with newsreel footage providing an unsettling period piece of a nearly forgotten, tragic war.
Korean War, 1950-1953

Mount Rushmore
304942.VH Video Tape 1/2” (VHS)
30 min IJH 2000 Educational Video Network
This is the story of America’s grandest monument.
National Parks

Mount Vernon
305884.VH Video Tape 1/2” (VHS)
30 min IJH 1986 HOLLYWOOD VIDEO
The home of George Washington and its role in American history is examined.
Mount Vernon (Va. -Estate)

Mountain Men, The
Motion and Force
The Louisiana Purchase, the Lewis and Clark Expedition and the growth of eastern settlements right up to the treeless prairies set the scene for this video. In search for beaver, the mountain men learned the geography of the rugged Rocky Mountain wilderness.
Frontier and Westward Exp

Mother Goose Rhymes:
Background for Reading and Expression
307728.VH Video Tape 1/2” (VHS)
11 min P 1957 Coronet
A trip to Mother Goose land provides an imaginative experience built around familiar nursery rhymes. “Little Bo Peep,” “London Bridges,” “Old Woman Who Lived In A Shoe”, etc.
Children’s Poetry; Nursery Rhymes

Mother Goose Treasury: Volume 1
305516.VH Video Tape 1/2” (VHS)
30 min PI 1987 J2
COMMUNICATION
Features Old King Cole, Jack Be Nimble, Mary Had A Little Lamb, Old Woman Tossed in a Basket, Tom Thumb, There Was A Crooked Man, Humpty Dumpty, Twinkle Twinkle, and Peter Piper.
-Nursery Rhymes

Mother Goose Treasury: Volume 2
305517.VH Video Tape 1/2” (VHS)
32 min PI 1987 J2
COMMUNICATION
Mother Goose and her companion, Bertram, visit London Bridge, search for a lost dog, meet poor Miss Muffet, and come upon six other adventures including Betty Botter; I See the Moon; Mary, Mary; Simple Simon; Pease Pomidge Hot; and A,B,C,D.
-Nursery Rhymes

Mother Goose Treasury: Volume 3
305518.VH Video Tape 1/2” (VHS)
30 min PI 1987 J2
COMMUNICATION
Mother Goose and her gander, Bertram, look for Bo Peep’s sheep, go round the Mulberry Bush, play “one, two, buckle my shoe”, meet the old woman who lived in a shoe, and uncover six other rhymes.
-Nursery Rhymes

Mother Goose Treasury: Volume 4
305519.VH Video Tape 1/2” (VHS)
28 min PI 1987 J2
COMMUNICATION
Includes: Old Mother Hubbard; Bitsy Spider; Tom, He Was A Piper’s Son; Wee Willie Winkie; It’s Raining, it’s Pouring; Jumming Joan/Handy Spanyd; Jack and Jill; Gregory Griggs; One, Two, Three, Four.
-Nursery Rhymes

Mother Teresa
305520.VH Video Tape 1/2” (VHS)
52 min JH 1986 PETRIE PROD
This powerful and inspiring film is considered the definitive portrait of the Nobel Peace Prize winner. Photographed on four continents over a five year period, the film provides vivid evidence of how Mother Teresa’s works of love transcend all political, religious and social barriers.
Teresa,—Mother,—1910-; Teresa,—Mother,—1910-1997; Missionaries of Charity—Biography; Missionaries of Charity; Nuns—India—Calcutta—Biography; Calculutta (India)—Biography

Mother Teresa : a life of devotion
304460.VH Video Tape 1/2” (VHS)
50 min JHA 1997 A & E Home Video
Biography Series - A portrait of Mother Teresa highlighted by interviews with those who knew her and featuring extensive footage from her long life of service.
Teresa,—Mother,—1910-; Teresa,—Mother,—1910-1997; Missionaries of Charity—Biography; Missionaries of Charity; Nuns—India—Calcutta—Biography; Spiritual life—Catholic Church; Religion; Calculutta (India)—Biography

Motion
500070.CD Computer Software
IA 2000 Visual Learning Company
Motion, Energy and Force Series - This program demonstrates the basic concepts of speed and velocity through snowboarding, driving a race car, and observing athletes in action.
Motion; Speed

Motion and Balance
304451.VH Video Tape 1/2” (VHS)
23 min IJ 1999 Library Video Company
Motion allows things to get done, to communicate and to travel. But is motion controlled? Students will learn about the universal laws that apply to motion, the forces that cause it and how it is related to balance. They will also discover why motion occurs when forces are out of control and learn more about this interesting concept by viewing real-life demonstrations and participating in a hands-on activity. One of the 16 volumes in the Physical Science in Action series in the Schlessinger Science Library. Part of the Schlessinger Science Library in Action Collection. This title correlates to the National Science Education Standards for Physical Science - properties & changes of properties in matter, motions & forces, and transfer of energy.
Motion; Balance: Equilibrium

Motion and Forces; play ball
307813.VH Video Tape 1/2” (VHS)
15 min PIJ 1991 Childrens Television Workshop
(3-2-1 Contact) A stationary object won’t move unless it is acted upon by some force that sets it in motion. We apply force when we hit a baseball or shoot a basketball through a hoop, but there’s another force working at the time
Some collect mail, some deliver mail and others sort it. Services and Government; Community life

Mozart
304889,VH Video Tape 1/2" (VHS)
28 min JHA 1998 Landmark
The opening movement of Mozart's beloved A LITTLE NIGHT MUSIC is march-like in nature. It is light and charming like the DIVERTIMENTI, pleasant works designed to entertain. The RONDO ALLA TURCA was originally the last movement of a piano sonata; it is an airy tune in the style that Mozart’s Vienna liked to refer to as "Turkish." The V SONATA IN C is here performed by flute with string accompaniment. The "Rondo" from A LITTLE NIGHT MUSIC repeats its opening phrase on many different steps of the scale, and bounces along to a vibrant conclusion. The EXSULTATE is the finale of Mozart’s 1773 cantata, where its bright hue makes it a perfect contrast with all the expressive music that precedes it; it is marked to be played "presto."
Music - Instrumental

Mozart
306577,VH Video Tape 1/2" (VHS)
55 min JH 1987 MPI
Plunges into the rich and complex life of this immortal master who composed over 600 works in a mere 36 years. His life and works are explored in great detail.
Music - General; Music - Instrumental

Mozart
306135,VH Video Tape 1/2" (VHS)
50 min JH 1995 A&E Television
Take a look at the man whose spirit and vision overcame sadness and loss and whose music will last forever.
Music - General

Mr. Justice Brennan
309877,VH Video Tape 1/2" (VHS)
60 min JH 1996 PBS
Trace the life and judicial philosophy of the "architect of the modern Bill of Rights." You'll confront this century's most controversial issues—from civil rights to flag-burning to abortion rights—in this stirring portrait of the most influential jurist of our time. Featuring rare, on-camera interviews with seven Supreme Court justices, this landmark biography pays tribute to their distinguished friend and colleague, William J. Brennan, Jr.
United States Leaders; Judiciary

Mr. Know-It Owl’s Safety Tips
305886,VH Video Tape 1/2" (VHS)
40 min P 1986 APOLLO
Four short lessons show children how to respond to emergencies and practice good safety habits. Safety education

Mr. Lincoln’s Springfield
305523,VH Video Tape 1/2" (VHS)
30 min JH 1986 Holiday-Finley
Return to President Lincoln’s cherished hometown and the only home he ever owned. Through historic photographs and the reminiscences of an 1860’s photographer, this program conveys a vivid impression of Mr. Lincoln’s relationship with his family and fellow townspeople.
Lincoln, Abraham,—1809-1865

Mr. Shepard and Mr. Milne
306169,VH Video Tape 1/2" (VHS)
29 min PI 1984 Weston Woods
Christopher Robin reads from his father’s books and narrates this documentary reenactment of the collaboration of the two men who created Winnie-the-Pooh.
Illustrators; Shepard, Ernest H. (Ernest Howard), 1879-1976; Milne, A. A. (Alan Alexander), 1882-1956; Authors, English

Mr. Wizard’s World: Air and Water Wizardry
305887,VH Video Tape 1/2" (VHS)
44 min PI 1987 MTV NETWORK
Mr. Wizard hosts an astounding tour through the worlds of air and water with a series of fascinating demonstrations you can do at home.
Atmosphere; Earth science; Oceanography

Ms-DOS Literacy
307961,VH Video Tape 1/2" (VHS)
60 min JH 1994 DIAMOND
Learn how to boot up your computer, what files are and how your computer uses them, how to move and copy files, how to use special commands and shortcuts to give you an edge, and more.
Computers; Technology

Ms. Infinity’s Math Mansion: Fifth Grade
308726,VH Video Tape 1/2" (VHS)
40 min I 1997 RAINBOW
This zany character challenges fifth grade students to apply skills and concepts that cover all of the NCTM standards. Students will practice fraction, decimal and basic numeral concepts as well as problem solving, reasoning, estimation and computation.
Arithmetic; Arithmetic - Decimals; Arithmetic - Fractions; Problem Solving
Ms. Infinity's Math Mansion:
First Grade
308722, VH Video Tape 1/2" (VHS)
40 min P 1997 RAINBOW
First graders will be challenged to use appropriate vocabulary, apply strategies for problem solving and data collection, practice computation and reasoning skills in a stimulating environment.
Arithmetic - Basic Operat; Problem Solving

Ms. Infinity's Math Mansion:
Second Grade
308723, VH Video Tape 1/2" (VHS)
40 min P 1997 RAINBOW
Second grade students have opportunities to apply mathematical knowledge, practice strategies, solve problems, estimate and calculate while enjoying an adventure with CAL.
Arithmetic - Fractions; Measurement; Problem Solving; Statistics/Probability

Ms. Infinity's Math Mansion:
Third Grade
308724, VH Video Tape 1/2" (VHS)
40 min P 1997 RAINBOW
CAL will pose problems that require the third grader to practice and apply skills that include data collection, problem solving, measurement, reasoning and computation.
Arithmetic - Basic Operat; Measurement; Problem Solving; Statistics/Probability

Mt. Rainier National Park
305522, VH Video Tape 1/2" (VHS)
28 min IJH 1985 NATIONAL PARKS
Discover the scenic and geological wonders plus early pioneer history of Washington state's Mt. Rainier National Park, the crown jewel of the Cascade peaks. Learn the mysterious forces of nature which created this mountain.
National Parks

Mt. Rushmore and the Black Hills
305291, VH Video Tape 1/2" (VHS)
30 min IJH 1985 Finley-Holiday
Explore Mt. Rushmore and the surrounding Black Hills with all its unique natural wonders and Old West heritage. This was the stomping ground of Wild Bill Hickock and Calamity Jane. See the Badlands, Custer State Park, Wind Cave and more.
National Parks; Mount Rushmore National Memorial; Black Hills (S. D. and Wy.)

Muammar Qaddafi: Libya's Radical Ruler
306906, VH Video Tape 1/2" (VHS)
60 min H 1989 MPI
Peter Jennings, Ted Koppel, Barbara Walters, and Frank Reynolds report on the life and actions of Libya's dictator - Muammar Qaddafi.
Qaddafi, Muammar; Libya

Multimedia World Factbook
100012, CD Computer Software
PHI 1994 MULTIMEDIA
Retrieve valuable, comprehensive information about all the countries in the world. Information on geography, people, government, economy, environment, population, communications, defense forces and more are available.
Federal Government

Multiple Intelligences and Mindmapping
304777, VH Video Tape 1/2" (VHS)
39 min IJH 1996 Films for the Humanities
This first program introduces the importance of encouraging each student to achieve by focusing on multiple intelligences in a ninth-grade science class. There, students in a cooperative learning environment use the strategy of mindmapping to review chemical change. The role of rating scales as part of the assessment process is discussed, along with effective ways television can be used in math and science curriculums.
Teaching Strategies

Multiple Personalities
309607, VH Video Tape 1/2" (VHS)
32 min HA 1998 AMBROSE
Gloria Steinem narrates this gripping exploration of multiple personality disorder, and how child abuse causes it.
Mental Health

Multiplication
307138, VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional Math Cycle Series - Introduces multiplication facts through 5.
Mathematics; Multiplication

Mummies: Into the Afterlife - Part A
309597, VH Video Tape 1/2" (VHS)
22:36 min IJH 1998 AMBROSE
This episode opens with the CAT scan of a 2,000-year-old mummy--among the last to be mumified. Egyptian mummies are not only a key to understanding how these ancient people lived and died, but can also provide clues about certain diseases that afflict us today. The Egyptians removed most of the organs from the dead except the heart, and carefully stored them in canopic jars. By studying these remaining organs, scientists can trace the mutation of the DNA in deadly diseases.
Egypt--Civilization--To 332 B.C.; Egypt--Antiquities; Egypt--History; Egypt

Mummies: Into the Afterlife - Part B
309598, VH Video Tape 1/2" (VHS)
26:50 min IJH 1998 AMBROSE
Looks at Egyptian beauty practices--including the fondness for wigs and hair extensions--and how unavoidable sand in the diet wore down ancient Egyptian teeth.
Egypt--Civilization--To 332 B.C.; Egypt--Antiquities; Egypt--History; Egypt

Mummies and the wonders of ancient Egypt: Great Pyramids
308409, VH Video Tape 1/2" (VHS)
50 min IJH 1996 A&E Television
Here is an extraordinary look at the most ambitious building project in history--the Great Pyramids of Giza.
Ancient Civilizations; Egypt

Mummies and the wonders of ancient Egypt: King Tut
308412, VH Video Tape 1/2" (VHS)
50 min IJH 1996 A&E Television
The ultimate tour of King Tut's tomb, from the making of this famous royal mummy to the debate over its deadly curse.
Ancient Civilizations; Egypt; Tutankhamen, King of Egypt

Mummies and the wonders of ancient Egypt: Hieroglyphs
308411, VH Video Tape 1/2" (VHS)
50 min IJH 1996 A&E Television
Their name means "sacred carvings," and the hieroglyphs of the Egyptians were more than just colorful creations--they were a form of writing.
Ancient Civilizations; Egypt; Hieroglyphs

Mummies and the wonders of ancient Egypt: the Sphinx
308410, VH Video Tape 1/2" (VHS)
50 min IJH 1996 A&E Television
The mighty Sphinx has been a national symbol of Egypt since ancient times. It was built over 4,500 years ago.
Ancient Civilizations; Egypt; Great Sphinx (Egypt)

Mummies: Into the Afterlife - Part A
309597, VH Video Tape 1/2" (VHS)
22:36 min IJH 1998 AMBROSE
This episode opens with the CAT scan of a 2,000-year-old mummy--among the last to be mumified. Egyptian mummies are not only a key to understanding how these ancient people lived and died, but can also provide clues about certain diseases that affect us today. The Egyptians removed most of the organs from the dead except the heart, and carefully stored them in canopic jars. By studying these remaining organs, scientists can trace the mutation of the DNA in deadly diseases.
Egypt--Civilization--To 332 B.C.; Egypt--Antiquities; Egypt--History; Egypt

Mummies: Into the Afterlife - Part B
309598, VH Video Tape 1/2" (VHS)
26:50 min IJH 1998 AMBROSE
Looks at Egyptian beauty practices--including the fondness for wigs and hair extensions--and how unavoidable sand in the diet wore down ancient Egyptian teeth.
Egypt--Civilization--To 332 B.C.; Egypt--Antiquities; Egypt--History; Egypt
Mummies Made in Egypt

Mummies Made in Egypt
306170,VH Video Tape 1/2" (VHS)
30 min IJ 1988 Reading Rainbow
Tells the story, written by Aliki, of how the Egyptians mumified their dead and how the pyramids were constructed.

Egypt; Children's literature

Munchers, the: Fable, A
306987,VH Video Tape 1/2" (VHS)
10 min PUH 1992 American Dental Association
Information on nutrition and dental health is presented to viewers through the use of color clay figure animation representing teeth, plaque, bacteria, floss and brush.

Dental Care; Nutrition

Muscular system: the inner athlete
500071,CD Computer Software
JA 1999 Films for the Humanities & Sciences
The Human Body: Systems at Work Series - This program looks at the many important roles played by the muscle and skin in our everyday lives. Includes muscles and movement; types of muscle contraction and movement; muscles and posture; homeostasis and the integumentary system; and the functions of skin, hair, nails, and glands.

Human anatomy; Body, Human–Study and teaching; Human physiology; Muscular system; Skin

Museum without walls

For descriptions see individual titles:
Crete and Mycenae

Music and Memory
304525,VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg
As a dynamic link to the past, music allows us to recall and revive our different cultural heritages through the performances we participate in now. Performers show us how our musical pasts live again today.

Music - Education

Music and Technology
304524,VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg
How technology affects music is examined here in a case study of the flute, and in an examination of developing recording and composing technologies.

Music - Education

Music: Brass Family
308462,VH Video Tape 1/2" (VHS)
20 min PI 1997 DISNEY
Students learn about the tuba, trombone, French horn, and trumpet. Meet John Philip Sousa, Louis Armstrong and Dizzy Gillespie.

Music - Instrumental

Music: Aaron Copland
306755,VH Video Tape 1/2" (VHS)
16 min JH 1987 MERIT
An introduction to the life and music of Aaron Copland and his best known works. The historical setting is given for his works.

Music–United States; Composers; Music Classical

Music: George Frideric Handel
306758,VH Video Tape 1/2" (VHS)
20 min H 1987 MERIT
The life of George Frideric Handel and his best known works are presented as well as the historical, social and artistic conditions of his time.

Music - General

Music: George Gershwin
306757,VH Video Tape 1/2" (VHS)
17 min JH 1987 MERIT
The life of George Gershwin and his best known works are presented as well as the historical, social and artistic conditions of his time.

Music - General

Music: John Philip Sousa
306760,VH Video Tape 1/2" (VHS)
18 min H 1987 MERIT
The life of John Philip Sousa and his best known works are presented as well as his historical, social and artistic conditions of his time.

Music - General

Music: Scott Joplin
306759,VH Video Tape 1/2" (VHS)
16 min H 1987 MERIT
The life and music of Scott Joplin and his best known works are presented as well as the historical, social and artistic conditions of his time.

Music - General

Music: Stephen Collins Foster
306756,VH Video Tape 1/2" (VHS)
16 min JH 1987 MERIT
The life of Stephen Collins Foster and his best known works are presented as well as the historical, social and artistic conditions of his time.

Music - General

Music of the Caribbean
304568,VH Video Tape 1/2" (VHS)
24 min JH 1999 AIMS
The music of the Caribbean is popular around the world because of its unique, fun sound. A band comprised of steel drums and conga drums demonstrates how they can play different types of music including blues, jazz, reggae, African and even rock and roll. Students from a live audience are brought on stage to learn to play the various instruments, which culminate in a lively song and conga dance. The band plays popular songs such as "Mary Ann", "The Lion Sleeps Tonight", "La Bamba" "Shake, Shake, Shake, Senora " and "The Banana Boat Song."

Music - General

Music: Overview, An
308461,VH Video Tape 1/2" (VHS)
26 min PI 1997 DISNEY
Introduces viewers to a range of musical concepts included in the following five videos.

Music - General

Music: Rhythm and Percussion Families
308463,VH Video Tape 1/2" (VHS)
26 min PI 1997 DISNEY
Students learn about the snare drum, bass drum, tom toms, cymbals, trap set, conga drum, timpani, piano, xylophone and more.

Music - Instrumental

Music: String Family
308464,VH Video Tape 1/2" (VHS)
25 min PI 1997 DISNEY
Learn about the violin, viola, cello, guitar, harp, fiddle and double bass and see how they work. Also learn about Stradivari, Mozart and others.

Music - Instrumental

Music: Voice Family
308465,VH Video Tape 1/2" (VHS)
22 min PI 1997 DISNEY
Students will learn about the human voice as a musical instrument - soprano, bass, alto and tenor. See and hear Sarah Vaughan, Louis Armstrong, Beverly Sills and Pavarotti.

Music - Vocal

Music: Woodwind Family
308466,VH Video Tape 1/2" (VHS)
21 min PI 1997 DISNEY
Introduce students to the clarinet, bassoon, oboe, flute, English horn, bass clarinet, piccolo, contrabassoon, alto flute, and alto sax.

Music - Instrumental

Musical Multiplication
305524,VH Video Tape 1/2" (VHS)
30 min PIJ 1986 CONCORD
Children learn the multiplication tables from one to twelve the new fun way! They will watch cartoons and see, hear and sing the time tables (the Neurological Impress Method). Soon they will know all the time tables and be able to recite them all.

Music: United States; History

Muslims
403015, DV digital video disc
120 min JH 2002 Mystic Fire Videos
Takes an in-depth look at what it means to be a Muslim in the 21st century. Filmed in Egypt, Malaysia, Iran, Turkey, Nigeria and the United States, this program explores the influence of culture and politics on religion, looks at the political forces at work among Muslims around the world, emphasizes Islam's kinship with Christianity and Judaism,
Fieldwork in Islam
Mussolini; Italy–History; Mussolini, Benito, 1883-1945
20th century. With this program, examine the rise and fall of the Italian dictator is presented. See never before revealed facts on Mussolini's life.
Fascism; World War, 1939-1945–Biography; Italy–History; Mussolini, Benito, 1883-1945

Mussolini: Italy's Nightmare
304464,VH Video Tape 1/2" (VHS)
50 min HA 1996 Library Video Company
A&E presents this biography of Benito Mussolini. This Italian peasant became one of the most feared dictators of the 20th century. With this program, examine the life of Il Duce, the man who began his career as a teacher, laborer, editor and soldier and became the country's leader for almost 21 years before his ignoble end.
Fascism; Mussolini, Benito, 1883-1945; Italy–Politics and government–1914-1945

Mutiny on the Bounty
305525,VH Video Tape 1/2" (VHS)
105 min H 1986 ITC
The rise and fall of the Italian dictator is presented. See never before revealed facts on Mussolini's life.

My Other Mother
304389,VH Video Tape 1/2" (VHS)
45 min IJH 1979 Library Video Company
Alex is almost 18 years-old and is living with foster parents, Lily and Tom, who want to adopt Alex. Soon after the papers are filed, Alex receives a phone call from her natural mother who has not contacted her in ten years. She wants to claim Alex and take her back to Chicago with her. By Joan Oppenheimer. Part of the After School Specials Series.
Children's literature; After School Specials Series

My School in India
304688,VH Video Tape 1/2" (VHS)
13 min PI 1999 Landmark
Eleven year old Sanders rehearses his multiplication tables to moves of his favorite classic Indian dance, the bharata natyam. He rides to school on a motorized rickshaw hanging on to the outside. This video is part 8 of the 26 part series "I LOVE SCHOOL." Most children in the world have one thing in common: school! But the similarity often stops there: there are as many different schools as there are countries in the world. However, school is an ideal way of discovering a country, its lifestyle, its culture. I LOVE SCHOOL takes viewers on a trip around the world to meet kids, showing us their schools, their environment and their daily activities. This series provides a way to discover the most interesting schools in the world.
India and Pakistan

My School in Italy
304687,VH Video Tape 1/2" (VHS)
13 min PI 1999 Landmark
Linda and her siblings are transported to school in Tuscany by donkeys when the weather is nice. At outdoor art class the students draw various historic sites. This video is part 3 of the 26 part series "I LOVE SCHOOL." Most children in the world have one thing in common: school! But the similarity often stops there: there are as many different schools as there are countries in the world. However, school is an ideal way of discovering a country, its lifestyle, its culture. I LOVE SCHOOL takes viewers on a trip around the world to meet kids, showing us their schools, their environment and their daily activities. This series provides a way to discover the most interesting schools in the world.

My War Years - Arnold Schoenberg
304639,VH Video Tape 1/2" (VHS)
85 min HA 1993 Bullfrog
No composer has been at once more despised, revered, controversial, and ultimately, more influential than Arnold Schoenberg. Centers on the explosive years, 1906 to 1923, when Schoenberg single-handedly transformed the language of music itself. During these years he braved bitter poverty and isolation - the fate of a revolutionary in a conservative world. His concerts resulted in riots, fist-fights, and challenges to elders. Schoenberg composed some of the greatest music of all time.

Mysteries/Epics and Legends
309316,VH Video Tape 1/2" (VHS)
25 min PI 1990 AIMS
Mysteries/Epics and Legends-How epics and legends reflect the values of a certain time and place are shown.
Books; Reading - General; Folklore; Mystery Stories

Mysteries of Deep Space: Exploding Stars and Black Holes
308449,VH Video Tape 1/2" (VHS)
60 min IJH 1997 Turner Multimedia
Violent events including black holes and supernovas shape the landscape of the universe.
Space science

Mysteries of Deep Space: Search for Alien Worlds, The
308450,VH Video Tape 1/2" (VHS)
60 min IJH 1997 Turner Multimedia
The search for planets and the presence of life beyond our solar system.
Space science

Mysteries of Deep Space: To the Edge of the Universe
308448,VH Video Tape 1/2" (VHS)
60 min IJH 1997 Turner Multimedia
The Hubble Space Telescope peers deep into the cosmos and reveals the mysterious structure of the universe.
Space science

Mysteries of Mindkind
202032,LD Laser Disc
56 min IJH 1990 National Geographic Society
Follow a trail of ashes, tools, footprints and skeletons in the search for human origins.
Biology - Evolution

My First Incredible Dictionary
100013,CD Computer Software
1,000 words and meanings through text-accompanied speech, pictures, sounds and animation.
Lib. and Ref. Skills

My Fair Lady
305528,VH Video Tape 1/2" (VHS)
170 min JH 1964 WARNER
Set in London, 1895, the play Centers on the explosive years, 1906 to 1923, when Schoenberg single-handedly transformed the language of music itself. During these years he braved bitter poverty and isolation - the fate of a revolutionary in a conservative world. His concerts resulted in riots, fist-fights, and challenges to elders. Schoenberg composed some of the greatest music of all time.

My Shadow
308592,VH Video Tape 1/2" (VHS)
30 min PI 1995 Reading Rainbow
This is an illustrated version of the poem in which a child describes her relationship with her shadow. (Use in math class for estimation and size relationships.)
Children's literature; Measurement
The Mysterious Bee, The
308857, VH Video Tape 1/2" (VHS)
48 min IJH 1999 Landmark
An entertaining and informative documentary on bees, bee behavior and amateur beekeeping. It includes macro and slow motion photography of the duties of the worker bees, remarkable close-ups and rare insight into the behavior of the Queen Bee and scenes of nearly 12,000 bees crawling all over the legs, arms and face of beekeeper Phil Simon.
Insects: Honeybee; Bees

The Mysterious case of the Periodic Table of the Elements
500072, CD Computer Software
PI 2000 Landmark Media, Inc
Chemistry: Solved By Sherlock Holmes Series - An animated character, Sherlock Holmes, uses his detective skills to solve the mysterious case of how the Periodic Table of the Elements is structured. He investigates this scientific knowledge, including the electrons, valences, and the physical and chemical properties of some elements with a touch of humor.
Chemistry—Study and teaching (Elementary); Chemical elements; Scientific recreations; Periodic law

Mysteries of Mankind
305529, VH Video Tape 1/2" (VHS)
60 min IJH 1988 National Geographic Society
Fossils, stone tools, and even behavioral studies of chimpanzees help scientists learn about human origins. Combining their expertise and skills, scientists use modern technology to search for the elusive early ancestors of modern humans.
Prehistoric Times

Mysteries of the Bible Unravelled
For descriptions see individual titles:
The riddle of the dead sea scrolls

Mysteries of the Deep
305103, VH Video Tape 1/2" (VHS)
24 min IJH 1959 Walt Disney Productions
This film exploration of the lower depths of the sea reveals facts more fantastic than legend - the amazing evolution of life and the underwater struggle for survival.
Oceanography

Mysteries of the Pyramids
306761, VH Video Tape 1/2" (VHS)
60 min IJH 1988 WOOD KNAPP VIDEO
Learn the truth about curses, explore ancient passageways, view rare treasures and discover the secrets of the last remaining Wonder of the Ancient World.
Egypt

Mysterious Moons
309957, VH Video Tape 1/2" (VHS)
10 min IJH 1999 Landmark
Our planet is unusual in only having one moon—Saturn has more than twenty. These strange worlds are little known, yet humans may visit them sooner than their parent planets.
Planets; Space science

Mystery of Chaco Canyon
309684, VH Video Tape 1/2" (VHS)
56 min IJH 1999 Bullfrog Productions
Examines the deep enigmas presented by the massive prehistoric remains found in Chaco Canyon in northwestern New Mexico. It is the summation of 20 years of research. Reveals that between 850 and 1150 AD, the Chacoan people designed and constructed massive ceremonial buildings in a complex celestial pattern throughout a vast desert region.
Archaeology; Astronomy; Indians of North America; Pueblo Indians

Mystery of Edgar Allan Poe
308118, VH Video Tape 1/2" (VHS)
50 min H 1994 A&E Television
This video presents an in-depth look at the tragic life of one of our century's most mysterious writers. Edgar Allan Poe, who suffered from manic depression, alcoholism and drug addiction.
Authors, American; Poe, Edgar Allan, 1809-1849; Poets, American

Mystery of the Senses: Hearing
308215, VH Video Tape 1/2" (VHS)
30 min IJH 1996
This sound-level video can't sustain plants, animals and even people in hostile environments, but it becomes focusing when mixed with pollution into choking smog.
Weather; Meteorology; Fog

Mystery of the Senses: Vision
306578, VH Video Tape 1/2" (VHS)
51 min IJH 1989 PUBLIC MEDIA
Get to know our nearest astronomical neighbor in this enlightening program that explores the moon's impact on nature and its influence on our daily lives.
Astronomy

Mystery of the Senses: Smell
308182, VH Video Tape 1/2" (VHS)
60 min IJH 1995 NOVA
What makes a successful perfume scent? Various smells are explored, such as perfume, frankincense, truffles, and sweaty athletes. It is instructive to watch the nose at work as it senses smell.
Senses and sensation; Smell

Mystery of the Senses: Taste
308183, VH Video Tape 1/2" (VHS)
60 min IJH 1995 NOVA
Travel around the world to explore the variety of taste sensations that humans have concocted to enhance our daily requirement of calories.
Senses and sensation; Taste

Mystery of the Senses: Touch
308184, VH Video Tape 1/2" (VHS)
60 min IJH 1995 NOVA
Take a look at our most sensual sense—the one that gives the greatest and most profound pleasure. See how touch is used in careers, such as potters and sculptors.
Senses and sensation; Touch

Mystic Seaport
307955, VH Video Tape 1/2" (VHS)
30 min IJH 1989 Video Tours
See a collection of original structures and authentic reproductions which creates a showcase of 19th century maritime crafts, industries and lifestyles. See historic vessels at berth.
Rivers and Harbors; 1815-1861

Myth of the Perfect Body
308176, VH Video Tape 1/2" (VHS)
21 min IJH 1995 Learning Seed
Join teens at home and at school as they struggle with worries about the size and shape of their bodies. Learn that there is no perfect body and to be happy with the one you have.
Personal Development; Eating Disorders; Personal Health; Self-Help Skills; Anorexia; Bulimia

Mystic Seaport
307955, VH Video Tape 1/2" (VHS)
30 min IJH 1989 Video Tours
See a collection of original structures and authentic reproductions which creates a showcase of 19th century maritime crafts, industries and lifestyles. See historic vessels at berth.
Rivers and Harbors; 1815-1861
Mythology of Star Wars, The  
309745,VH  Video Tape 1/2" (VHS)  
57 min  H  1998  FFH  
In this program, George Lucas discusses his efforts to tell old myths in new ways; the role of faith in his own life, and the influence of his mentor, Joseph Campbell. Using extensive film clips from the Star Wars saga, the discussion explores how the continuing battle between the forces of light and darkness is best waged when we believe in a force greater than ourselves.  
Motion Pictures  

Myths and Legends of Ancient Greece  
308727,VH  Video Tape 1/2" (VHS)  
20 min  IJ  1996  RAINBOW  
The heroic adventures of ancient Greek literature come to life as students view three of the most exciting tales from the classical world: Jason and the Golden Fleece, Daedalus and Icarus, and Pandora's Box.  
Greece; Mythology  

Myths and Moundbuilders  
306579,VH  Video Tape 1/2" (VHS)  
60 min  IJH  1989  PBS  
Uncover the mystery that troubled early settlers to the midwest. What were those mounds dotting the landscape? Learn about these mounds and how the Indians built them.  
Indians of North America  

Myths of Shoplifting  
305888,VH  Video Tape 1/2" (VHS)  
16 min  HJ  1980  MTI  
Dramatized vignettes effectively debunk the many invalid perceptions held by most shoplifters and illustrates the preventive and legal actions being taken against them.  
Social Problems  

Naming People, Places and Things  
308696,VH  Video Tape 1/2" (VHS)  
45 min  LI  1986  VIDEO TUTOR  
How do names originate? This program looks at roots, prefixes, suffixes and vocabulary development.  
Vocabulary - Development  

Nanook of the North  
305781,VH  Video Tape 1/2" (VHS)  
65 min  PJU  1976  INTERNATIONAL  
A saga of one Eskimo tribe who pit their human frailties against the vast inhospitable Arctic. A documentary created by Flaherty.  
Eskimos  

Napoleon  
304731,VH  Video Tape 1/2" (VHS)  
240 min  JH  2000  PBS  
Debts how the very characteristics that helped the French leader achieve the pinnacle of power—determination, self-confidence, and a sense of his own destiny—contributed to his ultimate downfall. Thrilling reenactments of key battles, evocative period paintings, and original footage of European landscapes bring the age of Napoleon into the present. Excerpts from his writings and from the memoirs of notable contemporaries create a unique, first-person point of view that draws viewers right into the narrative.  
Napoleon—1, Emperor of the French, 1769-1821; France—Kings and rulers; France—History—Revolution, 1789-1799  

National Geographic Magazine: 1888-1909  
202014,LD  Laser Disc  
245  
Focuses on the physical testing of astronauts to the structural testing of the rockets, Freedom 7 was a scientific breakthrough.  
Space science  

National Gallery of Art  
202014,LD  Laser Disc  
50 min  IJH  1983  PIONEER  
Combines over 1,600 still images with a fascinating documentary on the museum's development and an absorbing guided tour through its many galleries. Includes paintings, prints, drawings and sculpture.  
Art Appreciation  

National Geographic Magazine: 1888-1909  
100080,CD  Computer Software  
IJH  1997  National Geographic  
The four CDs contain all the National Geographic magazines from January 1888 to December 1909.  

Narcissus and Echo  
306473,VH  Video Tape 1/2" (VHS)  
10 min  IJH  1989  Encyclopedia Britannica  
The Greek myth of Narcissus and Echo tells the story of the handsome Narcissus who is punished by the gods for being unable to love anyone but himself.  
Mythology  

NATO: Friendship 7  
307604,VH  Video Tape 1/2" (VHS)  
35 min  IJH  1994  NASA  
Unfolds the story of the Mercury program and the Friendship 7 mission. John Glenn was the first American to orbit the Earth and he did so in just 88 minutes.  
Space science  

Nation in Crisis  
309317,VH  Video Tape 1/2" (VHS)  
17 min  IJ  1967  AIMS  
During the Revolution, the Second Continental Congress was trying to establish a central government. The state legislatures finally approved the Articles of Confederation, but then refused to give Congress its power. Shay's Rebellion made the people realize that they had nothing. A Constitutional Convention was proposed to create a true constitution providing a strong federal government to save the new nation.  
United States—History—Revolution, 1775-1783; United States—History—1775-1783, Revolution; United States—History—1783-1789, Confederation  

A Nation of Liberties  
500275,CD  Computer Software  
PJA  2007  Thirteen/WNET New York  
The Supreme Court Series—Focuses on the court's reaction to state and federal legislation on Bill of Rights freedoms, with special attention to the explosion of civil rights cases from the early 1940s to the present. It also highlights the Warren Court as it confronts the issues of race, gender and religion.  
United States—Supreme Court—History; Judges—United States—Biography; Judges—United States—History; Judges—United States—Psychology; Constitutional law—United States—Cases; History, United States  

National Audubon Society specials  
For descriptions see individual titles:  
On the edge of extinction: panthers and cheetahs  

National Geographic Magazine: 1888-1909  
1888-1909  
202014,LD  Laser Disc  
50 min  IJH  1983  PIONEER  
Combines over 1,600 still images with a fascinating documentary on the museum's development and an absorbing guided tour through its many galleries. Includes paintings, prints, drawings and sculpture.  
Art Appreciation  

National Geographic Magazine: 1888-1909  
100080,CD  Computer Software  
IJH  1997  National Geographic  
The four CDs contain all the National Geographic magazines from January 1888 to December 1909.
National Geographic video

titles:
effective son's story. The horse revolutionized the Native American way of life. Recall the Sand Creek and Wounded Knee massacres and the devastating influence of alcohol on these people.

Indians (Native Americans; Indians of North America)

Native Americans: Tribes of the Northwest
307899.VH Video Tape 1/2" (VHS) 50 min IJH 1994 TBS
Come face to face with the tribes of the Northwest: Choctaw, Seminole, Chickasaw, Creek, Cherokee. Discover their heritage and their downfall with the Spanish invasion and the Trail of Tears.

Indians (Native Americans; Indians of North America)

Native American Folk Tales
304863.VH Video Tape 1/2" (VHS) 22 min IJH 1997 VHS
The first tale, Storytelling Stone, from the Seneca tribe, explains how stories first came to humans. An orphan, despised and taunted, leaves his village and sets camp near a huge stone. The stone tells the young man how to receive tales. After learning to give thanks and make sacrifices for the stories, the youngster becomes the first person to hear them. In time he passes along the stories to others.

Native Americans: People of the Great Plains - II 307903.VH Video Tape 1/2" (VHS) 50 min IJH 1994 TBS
Probe the overpowering factors that led to the loss of the Great Plains by its native sons. The horse revolutionized the Native American way of life. Recall the Sand Creek and Wounded Knee massacres and the devastating influence of alcohol on these people.

Indians (Native Americans; Indians of North America)

Native Americans: People of the Great Plains - I 307902.VH Video Tape 1/2" (VHS) 50 min IJH 1994 TBS
Meet the tribes that lived and prospered on the Great Plains of North America: Crow, Comanche, Sioux, Kiowa, Arapaho. These are the “Buffalo People” who lived and died by the sacredness of the bison and maintained a respectful harmony between man and earth.

Indians (Native Americans; Indians of North America)

Native Amerindians: People of the Southwest 307901.VH Video Tape 1/2" (VHS) 50 min IJH 1994 TBS
Relive a tragic collision of cultures: the Uto-Aztecan ideals of the Northeast natives and the challenge of Christianity. Mohawk, Seneca, Penobscot, Oneida, and Wampanoag were a peaceful people who cherished a communal lifestyle. Study the Iroquois Confederacy.

Indians (Native Americans; Indians of North America)

National Geographic video

For descriptions see individual titles:

Arctic kingdom: life at the edge

National Geographic Magazine: the 1910s
100081.CD Computer Software
IJH 1997 National Geographic
These three CDs contain all the National Geographic magazines from January 1910 to December 1919.

National Geographic Magazine: the 1920s
100082.CD Computer Software
IJH 1997 National Geographic
These three CDs contain all the National Geographic magazines from January 1920 to December 1929.

National Geographic Magazine: the 1930s
100083.CD Computer Software
IJH 1997 National Geographic
These three CDs contain all the National Geographic magazines from January 1930 to December 1939.

National Geographic Magazine: the 1940s
100084.CD Computer Software
IJH 1997 National Geographic
These three CDs contain all the National Geographic magazines from January 1940 to December 1949.

National Geographic Magazine: the 1950s
100085.CD Computer Software
IJH 1997 National Geographic
These three CDs contain all the National Geographic magazines from January 1950 to December 1959.

National Geographic Magazine: the 1960s
100086.CD Computer Software
IJH 1997 National Geographic
These three CDs contain all the National Geographic magazines from January 1960 to December 1969.

National Geographic Magazine: the 1970s
100087.CD Computer Software
IJH 1997 National Geographic
These three CDs contain all the National Geographic magazines from January 1970 to December 1979.

National Geographic Magazine: the 1980s
100088.CD Computer Software
IJH 1997 National Geographic
These two CDs contain all the National Geographic magazines from January 1980 to December 1989.

National Geographic Magazine: the 1990s
100089.CD Computer Software
IJH 1997 National Geographic
These two CDs contain all the National Geographic magazines from January 1990 to December 1996.

National Parks
305105.VH Video Tape 1/2" (VHS) 60 min IJH 1985 ENCYCLOPEDIA A journey through major parks in the system, including the Grand Canyon, Yellowstone, Grand Teton and Yosemite.

National Parks

National Velvet
305530.VH Video Tape 1/2" (VHS) 125 min IJH 1971 MGM/UA

Children's literature

Nation's Challenge
307427.VH Video Tape 1/2" (VHS) 120 min IJH 1993 US DEPT OF EDUC
Taken from the nationwide teleconference and features noted experts in medicine, child development and education. Subjects covered include cognitive and behavioral effects of prenatal drug exposure, educational implications and promising classroom and community intervention strategies.

Alcohol and Alcohol Abuse; Narcotics and Drug Abuse

Native Americans: Nations of the Northeast
307901.VH Video Tape 1/2" (VHS) 50 min IJH 1994 TBS
Relive a tragic collision of cultures: the Uto-Aztecan ideals of the Northeast natives and the challenge of Christianity. Mohawk, Seneca, Penobscot, Oneida, and Wampanoag were peaceful people who cherished a communal lifestyle. Study the Iroquois Confederacy.

Indians (Native Americans; Indians of North America)

Native Americans: Natives of North America (Indians; Native Americans)
307898.VH Video Tape 1/2" (VHS) 50 min IJH 1993 US DEPT OF EDUC
Come face to face with the tribes of the Southeast: Choctaw, Seminole, Chickasaw, Creek, Cherokee. Discover their heritage and their downfall with the Spanish invasion and the Trail of Tears.

Indians (Native Americans; Indians of North America)

Native Americans: Tribal People of the North
307899.VH Video Tape 1/2" (VHS) 50 min IJH 1994 TBS
Come face to face with the tribes of the Southeast: Choctaw, Seminole, Chickasaw, Creek, Cherokee. Discover their heritage and their downfall with the Spanish invasion and the Trail of Tears.

Indians (Native Americans; Indians of North America)

Native American American Folk Tales
304863.VH Video Tape 1/2" (VHS) 22 min IJH 1997 VHS
The first tale, Storytelling Stone, from the Seneca tribe, explains how stories first came to humans. An orphan, despised and taunted, leaves his village and sets camp near a huge stone. The stone tells the young man how to receive tales. After learning to give thanks and make sacrifices for the stories, the youngster becomes the first person to hear them. In time he passes along the stories to others. Pelican Girl, from the Pacific Coastal Miwok group, is a tale that encourages children to obey tribal rules. Pelican Girl has just become a woman, and, according to the ways of her people, must not pick berries or bend down for several weeks. But she forgets and the results are tragic. An evil, fire-eating shaman from the north kidnaps her and takes her to his village. Her exciting rescue, employing magical powers, will keep students on the edge of their chairs. The third story, The Boy Who Loved Bears, comes from the Pawnee, a Plains group. This beautiful tale helps youngsters understand the significance of bears in Pawnee culture.

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and recognize the deep bond between Native American and nature. A young man is killed by a raiding party but is brought back to life by a bear. The two become brothers and lead parallel lives. The final tale, The Turkey Girl, comes from the Pueblo culture of the Southwest. It shows the importance of trust in Pueblo culture and explains why wild turkeys flee when humans approach.

Indians (Native Americans)

Native American Heritage
308439,VH Video Tape 1/2” (VHS) 25 min † PI 1997 Schlessinger Includes a segment on Native American geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folk tale, arts and crafts relating to the culture and a traditional folk song.

Indians of North America—Social life and customs; Indians (Native Americans); Indians of North America; Multiculturalism; United States–Civilization—Indian influences

Native American Prehistory of Ohio Valley
308077,VH Video Tape 1/2” (VHS) 47 min † JH 1995 AMERICORPS An in-depth exploration of the prehistory of the Ohio Valley, highlighting the Darby Creek Area. See the preservation of Ohio’s mounds and ancient Indian sites along Darby Creek.

Indians of North America—Ohio; Ohio; Mound builders

Native Americans: People of the Plains
100098,CD Computer Software IJ 1998 RAINBOW EDUC Designed to introduce students to Native Americans of the Plains and to help establish an awareness of their history and an affinity for their culture.

Indians (Native Americans); Indians of North America

Native Americans: Vol. 1 Eastern woodlands plains
100040,CD Computer Software IJ 1995 National Geographic Introduces the major Native American tribes of the eastern woodlands and plains regions. Includes information about family life, shelters, hunting, farming, art, philosophy and ceremonies.

Indians (Native Americans); Indians of North America

Native Americans: Vol. 2 Southwest, Northwest Coast & Arctic
100041,CD Computer Software IJ 1995 National Geographic Introduces the major Native American tribes of the southwest, northwest coast and arctic region. Includes information about family life, shelters, farming, art, philosophy and ceremonies.

Indians (Native Americans); Indians of North America

Native Son
309112,VH Video Tape 1/2” (VHS) 52 min † JH 1996 Films for the Humanities & Sciences Great Books Series - American writers John Edgar Wideman and Bebe Moore Campbell discuss Richard Wright as a fearless chronicler of the racism of his time and as a literary genius who forced both blacks and whites to face the damage racism and inequality have caused to the black psyche and to the American society.

Authors, American—Biography—20th century; Racism; African Americans—Social conditions; American literature; Wright, Richard—1908-1960

The Nativity
307935,VH Video Tape 1/2” (VHS) 30 min † PI 1994 Turner The Greatest Adventure Series - In this animated film, all roads lead to Bethlehem as God fulfills a prophecy and a promise to mankind with the birth of a child in a stable beneath a shining star.

Jesus Christ—Nativity; Children’s literature

Natural, The
305531,VH Video Tape 1/2” (VHS) 134 min † JH 1984 RCA/COLUMBIA The magical fable about an aging ballplayer struggling to break into the major leagues. An adaptation of Bernard Malamud’s novel.

Motion Pictures

Natural Disaster or Natural Phenomena?
2006 Film Ideas

Earthquakes
403243,DV digital video disc 19 min † IJS 2006 An earthquake can be one of the most destructive natural disasters on Earth! It comes without warning and in a matter of seconds can level a city. This is a virtual what, how, when, where, why and how of Mother Nature’s wild side.

Earthquakes; Geology

Hurricanes
403244,DV digital video disc 19 min † IJS 2006 A hurricane is one of the biggest, most dramatic shows that Nature can put on. It’s an extreme example of our global weather system in action. This provides a virtual what, how, when, why and how of Mother Nature’s wild side.

Weather; Hurricanes

Tornadoes
403245,DV digital video disc 19 min † IJS 2006 A virtual what, how, when, where, why and wow of Mother Nature’s wild side.

Weather; Tornadoes

Tsunamis
403246,DV digital video disc 19 min † IJS 2006 One of the worst natural disasters in history happened in December of 2004, a tsunami. A massive wall of water crashed on to the shore in Indonesia smashing into villages sweeping away almost everything in its path. But a tsunami is just another sign that Mother Nature is continuing her natural process of change. A virtual what, how, when, where, why and wow of Mother Nature’s wild side.

Geology; Tsunamis

Tsunamis
500263,CD Computer Software PIA 2006 FILM IDEAS Explains the what, how, when, where and why of tsunami.

Natural disasters; Ocean waves; Tsunamis

Volcanoes
403247,DV digital video disc 19 min † IJS 2006 Volcanoes are part of the natural processes of the earth. They can bring terrible disaster, but they also have a lot of benefits for humans. Some of the best farmland in the world is in soil created by the volcanoes. A virtual what, how, when, why and wow of Mother Nature’s wild side.

Volcanoes; Geology

Natural disasters
403082,DV digital video disc 27 min † IJHA 1996 Schlessinger Media Eyewitness DVD series - Volcanoes, earthquakes, tidal waves, floods, hurricanes, tornadoes, blizzards, avalanches, droughts, fires and meteorites are just a few of nature’s destructive forces explored in this program. Students will learn about global effects, explore causes, unearth historic disasters, and understand the impact.

Earthquakes; Natural disasters; Volcanoes; Floods; Tsunamis; Hurricanes; Tornadoes

Natural resources
403218,DV digital video disc 80 min † Visual Learning Company Part 1 explains that natural resources are anything we take from the earth. Distinguishes between renewable and nonrenewable resources. Part 2 explains that natural resources provide materials for the products we use in our daily lives, and that these materials have
Natural resources

to be processed into products. Distin-
guishes between renewable and nonre-
newable resources to demonstrate that
resources can be depleted, environ-
mental degradation can occur, and per-
petual resources are limited. Part 3 de-
fines energy resources, demonstrating
that they are essential for everything we
do. Explains that many energy sources
are limited and are becoming scarce. .
Part 4 reviews the history of the geog-
raphy of North America, explaining that
natural resources change over time and
and can be sustained by human interven-
tion.

Science–Study and teaching; Earth
sciences; Recycling (Waste, etc.);
Natural resources; Conservation of
natural resources; Solar energy;
Wind power; Renewable energy
sources; Energy consumption;
Environmental education;
Renewable natural resources;
Fossil fuels; Endangered species;
Fresh water; Sustainable
development

Natural resources
For descriptions see individual
titles:
Earth's natural resources
Energy Resources
Everyday Natural Resources
Sustainability and Natural
Resources

Natural Resources: Scarce or
Plentiful?  
305987,VH Video Tape 1/2” (VHS)
33 min JH 2002 Hawkhill Associates
Prominent scientists and environmen-
talists share their divergent views in this
 timely program.

Natural resources; Conservation of
natural resources

Natural Selection
306474,VH Video Tape 1/2” (VHS)
16 min H 1963 Encyclopedia
Britannica
This study presents a report on three
important experiments concerning the
role of natural selection in evolution.

Biology - Evolution

Natural Selection
309113,VH Video Tape 1/2” (VHS)
20 min JH 1984 Films for the
Humanities
This program provides arguments in fa-
vor of continental drift and the one-time
existence of a super-continent; shows
how isolation can give rise to different
species in response to their environ-
ments and explains clines and suggests
the reason for their existence.

Continental drift; Evolution
(Biology); Natural selection

Naturally Niagara Falls
305889,VH Video Tape 1/2” (VHS)
30 min LH 1988 VIDEO VACATION
A nature story of the Falls and Niagara
River. As you journey in summer from
Lake Erie to Lake Ontario you discover
all the sites along the way. See both the
American and Canadian Falls.

Niagara Falls

Animal Factory
308822,VH Video Tape 1/2” (VHS)
25 min PI 1997 Landmark
Nature Knows Best Series - See chicken
farms and meat production centers.
Learn all about the problems of having
animal factories.

Animals; Environment

Water - the never ending cycle
308612,VH Video Tape 1/2” (VHS)
25 min PI 1997 Landmark
Nature Knows Best Series - Water...one
of Nature's elements that enables us to
inhabit the earth. We drink it, we
swim in it and when it freezes, we ski
and skate on it. We actually consist
of the stuff. Where does it come from,
and what happens when we're through
with it? Albert journeys to the center
of the recycling process: the sewage
plant. He squeezes through drains, and
explores underground canal systems.
He meets the bacteria cleaners who

Water; Sewage disposal plants;
Sewage disposal

Nature Knows Best Series
For descriptions see individual
titles:
Water - the never ending cycle
Water and weather
Value of a Bird
Earth's Alive, The
Energy - there are better ways
Tree is more than just a tree, A
Air - It's Everywhere
Rain forests - long may they reign
Oceans - Save the Wave
Food for All Seasons, or Choose
Your Food
Animal Factory
Rubbish and Waste - a Boomerang
Sound and Noise
Energy, there are better ways
Oceans, save the wave
Rain forests, long may they reign
Rubbish and waste
Sound and noise
Water and weather
Water, the never-ending cycle

Nature Photography: Close-Ups
309015,VH Video Tape 1/2” (VHS)
24 min UHA 1994 FILMWEST
John Acorn demonstrates techniques
for close-up photography of tiny subjects
such as flowers and butterflies.

Hobbies; Photography

Nature Photography: Telephoto
309016,VH Video Tape 1/2” (VHS)
24 min UA 1994 FILMWEST
The telephoto lens can bring many nat-
ural subjects close enough to capture
on film. John Acorn shows us how to
choose and use a telephoto lens.

Hobbies; Photography

Nature works
305221,VH Video Tape 1/2” (VHS)
2 min PIHA 2000 New Hampshire
Public Television
Nature works Series - This series ex-
plores the workings of the natural world.
Programs are grouped together to study
the concepts of communities, adapt-
tion, biodiversity and interdependence.

Environment; Biomes; Adams,
Susan

Nature's Food Chain
308270,VH Video Tape 1/2” (VHS)
14 min IJ 1978 BENCHMARK
The links in the food chain, beginning
with energy radiated by the sun, con-
verted by plants which are, in turn, con-
sumed by animals, and then all recy-
cled.

Food chains (Ecology)

Nature's Foresters
308913,VH Video Tape 1/2” (VHS)
15 min PI 1994 Altschul/United
Learning
The ingenuity of nature is seen in
forests, where rodents such as squir-
rels, mice and chipmunks plant trees. To
prepare for winter, rodents scatter and
bury more nuts and seeds than they'll
be able to recover, ensuring a new crop
of seedlings in the spring.

Animals; Biology - Ecology

Natures Half Acre
307732,VH Video Tape 1/2” (VHS)
30 min PIJH 1963 Walt Disney
Productions
Stresses the interdependence of birds,
plants, and insects. Rare sights depict
the continuity of life found in the balance
of nature. Biology - Evolution

Natures Numbers: Assessing
Species Extinction
309114,VH Video Tape 1/2” (VHS)
47 min JH 1996 Films for the
Humanities
Estimates as to how many species be-
come extinct each year vary wildly,
topped by the 30,000 put forth by some
environmental groups. This program
shows scientists at work in the field as
they attempt to quantify eradication.

Endangered species
Neverending Story, The

Neverending Story, The
305296,VH Video Tape 1/2" (VHS)
94 min PJ 1984 WARNER Young Bastian finds relief from his prob-
lems by reading a mysterious book: The Neverending Story. The book tells of a boy warrior who sets out on a quest to rescue the land of Fantasia from de-
struction by the insidious Nothing.

Children's literature

A New Age of Equality
500276,CD Computer Software
PJA 2006 Ambrose Video Publishing Inc.

A History of women's achievement in America Series - The series begins with the arrival of women colonists at Jamestown and Plymouth Plantation at the beginning of the 17th century and it follows their contributions and achieve-
ments to the beginning of the 21st cen-
tury. The eight programs are laid out so they can be viewed in their entirety, or by selecting individual segments be viewed separately. Each segment presents a complete story of a unique historical fig-
ure, as well as themes of parallel insti-
tution building, the fight for equal rights, groundbreakers who opened doors for others to follow, heroines, and the ex-
pression of the female soul. The seg-
ments show how these women and themes were a part of the American his-
torical fabric; how they impacted their specific eras; and how they influenced future generations and American his-
tory. Most importantly historical themes and figures are clearly presented using state of the art visuals. The progress of Native American women in roles of tribal leadership is portrayed in segment one. The role of women as leaders in the television industry is depicted in seg-
ment two. The improved role of Asian American women is discussed in seg-
ment three. Segment four shows the emergence of American women in po-
itical leadership. In segment five, Plea-
sance Rowland is used as a role model showcasing the achievements of Amer-
ican women in business. Segment six summarizes the development of women through 400 years of American history.

United States–History; Women–History; Women–Famous American; Biography–Women,famous

New Endings: Adventure
309318,VH Video Tape 1/2" (VHS)
20 min PJ 1990 IAIMS
New Endings: Adventure-Hatchet and Julie of the Wolves are left as compelling "cliff-hangers" for students to complete. That more than one ending is possible and that an ending should be consistent with the beginning middle of the story are points of analysis. A review of Sign of the Beaver is an added treat.

Books; Reading - General

New England Colonists:
Pilgrims and Puritans
309504,VH Video Tape 1/2" (VHS)
20 min IJ 1997 Altschul/United Learning
This program searches out the roots of the Puritans and the Pilgrims and paints an accurate picture of the historical events that brought these religious exiles to America.

United States–History–1600-1775, Colonial period

New England region
403008, DV digital video disc
22 min IJH 1998 FILM IDEAS
North American Geoguest Series - In this program each state or province is highlighted showing the early history, geography (including climates and ma-
jor geographic regions), current com-
merce, modern day appearance, capitol cities, and other significant points of in-
terest and history. Includes: Maine; Ver-
mont; New Hampshire; Massachusetts; Connecticut; Rhode Island.

New England–History; Connecticut–History; Maine–History; Massachusetts–History; New Hampshire–History; Rhode Island–History; Vermont–History; North America

New Giant Cities
304703,VH Video Tape 1/2" (VHS)
14 min JH 2000 SVE
Details the challenges of population growth that accompany fast economic development in large cities. Describes the sharply different urban policies of Bangkok.

Population; Urbanization

A New kind of justice
500277,CD Computer Software
PJA 2007 Thirteen/WMET New York
The Supreme Court Series - Explores the issues before the court from the after-
math of the Civil War through the 1930s. This was a period of unprece-
dented economic growth as the nation industrialized, but was also a time of unregulated work conditions - the court found itself squarely in the middle of what was almost class warfare.

United States–Supreme Court–History; Judges–United States–History; Judges–United States–Psychology; Constitutional law–United States–Cases; History, United States

New Misadventures of Ichabod Crane
305297,VH Video Tape 1/2" (VHS)
25 min PJ 1985 Coronet
The headless horseman rides again and Ichabod Crane and his motley crew of friends come to the rescue in this ani-
mated Halloween special.

Children's literature

New Suits: Profile of an AD
Campaign
304776,VH Video Tape 1/2" (VHS)
14 min HA 1996 Films for the Humanities
This program is a real-life case study of how advertising campaigns are de-
veloped. In this case, a clothier hires a young, hip ad agency to redefine his company's image. Feedback from focus groups is used to formulate different campaign strategies. Then, in a series of brainstorming sessions, the creative team goes through the arduous process of narrowing the strategies to those they will ultimately present to the client. At the first "pitch session," client input refo-
cuses the efforts of the creative team. The final campaign neatly repositions the company. This is an accurate view of the complexities involved in the develop-
ment of a successful ad campaign.

Consumer economics; Advertising

New Ways of Seeing: Picasso, Braque and the Cubist
202010,LD Laser Disc
66 min H 1990 PHILIP MORRIS
More than 150 artworks trace the gen-
ess of Cubism, the most influential art movement of our century.

New World Colonized
308711,VH Video Tape 1/2" (VHS)
26 min IJ 1998 RAINBOW
The territory that would one day become the United States was a prime area for colonizing. This unspoiled wilder-

Discovery and Exploration

New World Encountered
308709,VH Video Tape 1/2" (VHS)
26 min IJ 1998 RAINBOW
Three major cultures, the Native Amer-
icans, Europeans and the Africans were on the verge of encounter. This pro-
gram shows how these bold explorers were the catalysts for European control of the New World and demonstrates the economic impact of their journeys.

Discovery and Exploration

New World Explored
308710,VH Video Tape 1/2" (VHS)
26 min IJ 1998 RAINBOW
Prime time news in Europe during the year 1520 was the existence of a New World across the Atlantic Ocean. The Spanish, Portuguese and English had laid claim to some of this territory and France was now eager to claim her share.

Explorers: Verrazzano, Giovanni da.–1485-1528; Cartier, Jacques.–1491-1557; Soto, Hernando de.—ca.
1500-1542; Coronado, Francisco Viquez de.–1510-1554; Explorers–America; Drake, Francis.—Sir,–1540?-1596—Interactive multimedia; Discovery and Exploration

Neverland
The noble

The noble 403214, DV digital video disc
23 min IJHA 2006 Schlessinger Media

Life in the Middle Ages (DVD Series) - Explores the lives of the nobility during the Middle Ages, including their role in the Crusades and the castles they built.

Video recordings for the hearing impaired; Civilization; Medieval; Middle Ages–History; Social history; Nobility–History--To 1500; Social classes--History--To 1500

Norman Rockwell Covers America
308976,VH Video Tape 1/2" (VHS) 14 min IJHA 1997 Lucerne

For over 60 years Norman Rockwell's illustrations epitomized the heart and soul of American life. His famous Saturday Evening Post covers portraying people from all walks of life, especially families, combined realism and idealism often with gentle humor and became a chronicle of America through the years from 1912 to the advent of the space age.

Rockwell, Norman, 1894-1978; Illustrators--United States--Biography; Artists--Biography

Norman Rockwell's World
202011,LD Laser Disc
25 min H 1987 CONCEPTS UNLIMITED

Rockwell himself narrates this film. His work reflects the aspirations and concerns of a generation. Contains many of his art works.

Norman Rockwell's World...An American Dream
305533,VH Video Tape 1/2" (VHS) 30 min JH 1972 Films Incorporated Video

Norman Rockwell narrates this Academy Award winning film. Uses archival footage, dramatic recreations, music and the artist's own work to show how the Rockwell family faithfully recorded the world around him and chronicled a period of American life.

Illustrators--United States--Biography; Artists--Biography

Norse America: Vikings in North America
309685,VH Video Tape 1/2" (VHS) 56 min H 1996 Bullfrog

Long before Columbus, northern Europe had a tradition of mythic lands to the West. According to the medieval Icelandic saga, Erik the Red founded a colony in 986 AD in what we now know as Greenland. His son Leif Ericson later sailed south and discovered a fertile, temperate land he called Vinland. Explores the correlation between latest archaeological discoveries in the Far North and the descriptions of Viking explorations and settlements detailed in the Icelandic sagas.

Ancient Civilizations; Discovery and Exploration; Archeology

North American Geosearch
For descriptions see individual titles:
Eastern Canadian Provinces
Great Lakes region
Great Lakes region
Mexico
Mid-Atlantic region
Midwest Region
Mississippi River Region
Mountain states region
New England region
Pacific region
Southeast region
Southwest region
Washington D.C.: our nation's capital
Western Canadian Provinces

Northern Ireland
305534,VH Video Tape 1/2" (VHS) 30 min JH 1987 Master Teacher

Ireland

Norway: Nature's Triumph
307273,VH Video Tape 1/2" (VHS) 55 min JH 1992 VIDEO VISITS

Enjoy the wild grandeur of Norway, home to the world's largest glacial fjords and a proud people whose lives are inspired by nature and family.

Scandinavia and Finland

Not for Ourselves Alone
309880,VH Video Tape 1/2" (VHS) 180 min JH 1999 PBS

Walk with women's suffrage movement leaders, Stanton and Anthony. Together they set off shock waves across the country, insisting for the first time in American history that women share equal rights with men.

Anthony, Susan B. el,–1820-1906–(Susan Brownell); Women--Suffrage--History--19th century--United States; Stanton, Elizabeth Cady, 1815-1902; Women's rights United States History

Not for Sale
306252,VH Video Tape 1/2" (VHS) 31 min H 2002 Bullfrog

An engaging new documentary that explores some little-known aspects of global trade agreements like the WTO. Patents and other intellectual property rights are expanding what corporations can own and control—from things like machines to knowledge and even living creatures. What does this mean for the environment, our food supply, and human rights? This film looks at farmers, indigenous people, and global justice activists who oppose patents on life and advocate for a world where life is not a commodity but something to be treasured.

Legal Aspects; Environment

Not your average field trip : Plastics
307287,VH Video Tape 1/2" (VHS) 48 min H 1992 VIDEO OUTREACH

Take a humorous look at the career possibilities in the the field of plastics engineering. Depicts the applications of plastics today.

Engineering; Vocations In Science; Plastics

Not Your Ordinary Cardboard: Creating Art with Cardboard
308966,VH Video Tape 1/2" (VHS) 19 min IJH 1996 Lucerne

New ways to use common cardboard to create two and three dimensional works of art. Using everything from quality illustration and matte board to discarded corrugated boxes, classes will learn the secrets of scoring, structure and styling relief and free-standing sculptures.

Nothing Impedes Like Success
309116,VH Video Tape 1/2" (VHS) 10 min HA 1997 Films for the Humanities

An introduction to the expansions of sin X and E.

Trigonometry

Noun, The
307171,VH Video Tape 1/2" (VHS) 15 min IJ 1986 Great Plains National Inst. TV

The noun, its function in language, and the four classes of nouns (common, proper, concrete and abstract) are presented.

Grammar

Nouns
305535,VH Video Tape 1/2" (VHS) 8 min PI 1978 AIMS

Two off-screen humans, a narrator and a young child, are introduced to persons, places, and things by a pixilated robot. The humans come to understand nouns in a discussion illustrated by animated trees, train whistles, boots and bugs.

Nova
For descriptions see individual titles:
Nova Ghost in your genes
Mammoths of the Ice Age

Now I Can Tell You My Secret
305107,VH Video Tape 1/2" (VHS) 15 min PI 1985 Walt Disney Productions

Gives youngsters the important message that they have the right to protect themselves against sexual advances by any adults. By helping children distinguish between "good touch" and "bad touch", the film teaches children to say "no" to situations that are uncomfortable to them.

Child Abuse
Nutrition

Nutrition 403145,DV digital video disc 23 min PJU 2005 Schlessinger Media
Health for children Series - Explains how the body uses food. Also explores food groups and healthy food handling.

Health; Video recordings for the hearing impaired; Nutrition

Nutrition Food Labels: The Inside Story on What's Inside 304774,VH Video Tape 1/2" (VHS) 35 min JH 1994 Films for the Humanities
Starting with a brief look at the history and evolution of the food label, this video gives viewers useful information on the Nutrition Labeling and Education Act of 1994. When a label says "light," what does this mean? When a label says "less fat," how much is less? Can a label make a claim to improve health? What is a "Daily Value" and how does it relate to you? How can a food label help you eat a healthier diet? Viewers find answers to these and other questions. Learn how the Dietary Guidelines for Americans and the Food Guide Pyramid relate to the valuable facts found on labels. An entertaining and essential lesson for classes studying contemporary nutrition or consumerism, groups discussing family nutrition, and individuals interested in making the best nutritional choices.
Nutrition; Foods and Cooking

O Pioneers 307196,VH Video Tape 1/2" (VHS) 100 min H 1991 Filmic Archives With Jessica Lange and David Strathairn. An adaptation of the novel by Willa Cather. The struggle of men and women who fought to turn the wilderness into a home. A true American classic.
American literature

General science; Graphing; Data Analysis; Data processing (Other)

Occurrence at Owl Creek Bridge, An 307195,VH Video Tape 1/2" (VHS) 29 min H 1962 Filmic Archives Based on the short story by Ambrose Bierce. Accused of sabotage during the Civil War a man is about to be hanged. The video tells the story of his final moments on the gallows.
American literature; Novels

Ocean Circulation: Depth 306176,VH Video Tape 1/2" (VHS) 10 min IJH 1987 Hubbard Examines three main causes of water movement deep beneath the surface of the ocean.
Oceanography

Ocean Circulation: Surface 306177,VH Video Tape 1/2" (VHS) 10 min IJH 1987 Hubbard Depicts the currents found on the ocean's surface, caused primarily by the Earth's wind system, and modified by the Earth's rotation.
Oceanography

Ocean Environments: 3-D Sea 307794,VH Video Tape 1/2" (VHS) 15 min PJU 1991 Childrens Television Workshop (3-2-1 Contact) Ocean models may look the same from the surface, but underneath, different ocean environments support spectacularly different sealife, creatures. Activities let students create a variety of water environments.
Earth science; Oceanography

Ocean life 500074,CD Computer Software IJ 1995 Disney Educational Productions Bill Nye, the Science Guy Series - The Science Guy knows everyone who's anyone on the ocean's food chain, from the tiny, meek species at the bottom, all the way to the large, nasty species at the top. Bill goes underwater to talk about ocean ecosystems and the importance of small organisms such as coral, plankton, and kelp. Amazingly, huge whales get enough of these little critters to subsist by straining thousands of tons of sea water through their mouths. Marine biologist Karen Montano takes a troop of kids to explore tide pools, which she calls "nurseries of the sea," and meet the water creatures living in these shallow pools. The music video segment is an original composition, "Plankton's the Source" performed with a James Brown flavor by Al G. and the Planktones, the hardest working band in the sea.
Marine biology; Oceanography

Ocean Salinity 306178,VH Video Tape 1/2" (VHS) 10 min IJH 1987 Hubbard Studies the basics of ocean salinity and explains why the amount of salt in proportion to water varies in different locations.
Oceanography

Ocean Temperature 306179,VH Video Tape 1/2" (VHS) 10 min IJH 1987 Hubbard Explores reasons for distinct temperature differences in oceans and how these differences create currents.
Oceanography

Ocean Tides 306180,VH Video Tape 1/2" (VHS) 9 min IJH 1987 Hubbard Presents the causes of ocean tides and the changes they produce in the landscapes and seascapes along the world's coasts.
Oceanography

Ocean Waves 306181,VH Video Tape 1/2" (VHS) 9 min IJH 1987 Hubbard Studies the motion of water in waves and delineates wave characteristics.
Oceanography

Oceans 100096,CD Computer Software IJH 1998 National Geographic Takes students on an exploration of the realm of oceans. Examines tides and currents, mountains and canyons on the seafloor, and creatures and plants that adapt to unique environments.
Oceanography

Oceans Below 100014,CD Computer Software PIJ 1993 TOOLWORKS Drive anywhere in the world and learn about underwater life with 200 video segments, 125 color photographs, narration, music, graphics and text.
Oceans; Biology - Marine; Oceanography

Oceans - Save the Wave 308620,VH Video Tape 1/2" (VHS) 25 min PI 1997 Landmark Nature Knows Best Series - Earth's largest ecosystem and source of the origin of life. It is the world's central heating system. Albert surfs the waves, talks to whales, and rides his dolphin friend in this nautical documentary drama. The dolphin introduces him to the hidden treasures of the ocean. It's a fish eat fish world out there, until they witness the technology used to catch fish...drift nets, sonar systems, underwater vacuum cleaners, and enormous factor ships. Albert decides to stow away and reveals the facts behind the overfishing of the ocean. A third of all fish caught is fed to animals! Some sea are dying, as people dump sewage and chemicals into them!
Marine ecology--Juvenile films; Oceans; Ecology

Oceans, Save the wave 500075,CD Computer Software PI 1997 Landmark Media, Inc Nature Knows Best Series - The Oceans...the Earth's largest ecosystem, the source of the origins of life and the world's central heating system. Albert surfs the waves, talks to whales, and rides his dolphin friend in this nautical documentary drama. The dolphin introduces him to the hidden treasures of the ocean. It's a fish eat fish world out there, until they witness the technology used to catch fish...drift nets, sonar systems, underwater vacuum cleaners, and enormous factor ships. Albert decides
to stow away and reveals the facts behind the over-fishing of the ocean. A third of all fish caught is fed to animals! Some seas are dying, as people dump sewage and chemicals into them!

Children's films; Animated films; Oceans-Juvenile films; Marine ecology-Juvenile films; Marine animals-Juvenile films; Water-Pollution-Juvenile films; Fishes-Juvenile films; Fisheries-Juvenile films; Ocean; Animated films.; Ecology-Juvenile films

Oceans, Weather and Climate 309507,VH Video Tape 1/2" (VHS) 14 min IJ 1995 Altschul/United Learning

Discover the important link between the world's oceans and our weather and climate. Segments include: "What's so special about water?" "What is the water cycle?" "How do oceans help the earth recycle water?" "How do oceans affect our weather and climate?" and "What is an ocean current?"

Meteoerology; Oceanography

Octopus-Octopus 305537,VH Video Tape 1/2" (VHS) 60 min IJH 1986 Pacific Arts Cousteau's ship Calypso and her sister ship Espadon sail the Mediterranean Sea to study the enigmatic cagewedgell octopus, which has shed its shell during its evolutionary process and now changes color and size when endangered.

Animals-Marine

Odyssey of Troy, The 308018,VH Video Tape 1/2" (VHS) 50 min JH 1995 A&E Television Join a team of archaeologists and travel to the site of Troy in Turkey searching for answers to the mystery: Did the Trojan War really occur? Was the abduction of Helen its cause? Learn some of the answers.

Troy (Extinct city); Trojan War; Turkey

Of All the Nerves 305662,VH Video Tape 1/2" (VHS) 22 min JH 1983 BRITANNICA Using vivid animation and rare micrographs, this video explores inner space—the world of our nervous system.

Physiology

Of Mice and Men 305899,VH Video Tape 1/2" (VHS) 125 min H 1981 PRISM An adaptation of John Steinbeck's classic novel about the compassionate migrant worker and his feeble-minded friend.

American literature

Of Mice and Men 308027,VH Video Tape 1/2" (VHS) 110 min H 1992 MGM John Steinbeck's classic comes to life in this stirring film starring Oscar nominee John Malkovich and Gary Sinise. This is the best version of the book ever filmed. Motion Pictures; American literature

Of Monuments and Myths 306167,MV Video Tape 1/2" (VHS) 30 min IJH 1984 WETA TV From the top of the Capitol to the catacombs beneath the Lincoln Memorial, this video recounts the history surrounding the structures in Washington, D.C. that celebrate the people and events that shaped the nation.

Washington, D.C.

Of pure blood : an investigation into the creation of a super race 305900,VH Video Tape 1/2" (VHS) 100 min H 1989 MPI Home Video The Nazis Series - Through interviews and Nazi film footage, this tape traces the history of Hitler's attempts to breed the perfect Aryan race.

World War, 1939-1945-Germany; World War, 1939-1945-Women-Germany; World War, 1939-1945-Children-Germany; World War, 1939-1945-Atrocities; Women-Germany; Children-Germany; Germany-Race relations; Eugenics

Office and Its Power, an: Balance of Power - Part 2 309938,VH Video Tape 1/2" (VHS) 60 min IJHA 2000 PBS The American President series. Looks at the political careers of Madison, Polk, Talt, and Clinton.

Presidents-United States; Federal Government

Office and Its Powers, an: Expanding Power - Part 1 309937,VH Video Tape 1/2" (VHS) 60 min IJHA 2000 PBS The American President series. Looks at the political careers of Jackson, Cleveland, T. Roosevelt, and Nixon.

Presidents-United States; Federal Government

Office Buckle and Gloria 306643,VH Video Tape 1/2" (VHS) 11 min KP 1995 Scholastic Video Officer Buckle knows more about safety than anyone in the town of Napville. But whenever he tries to share his safety tips, nobody listens—until the day the Napville Police Dept. buys a police dog named Gloria.

Police; Safety; Caldecott Medal Books

Officer Buckle and Gloria 308735,VH Video Tape 1/2" (VHS) 11 min PIH 1998 Weston Woods Officer Buckle knows more about safety than anyone in the town of Napville. But whenever he tries to share his safety tips, nobody listens—until the day the Napville Police Dept. buys a police dog named Gloria.

Police; Safety; Caldecott Medal Books

Ohio Bicentennial: 1803 - 2003 Naperville Police Department buys a police dog named Gloria, who has her own way of demonstrating safety tips. Caldecott Medal Books; Children's literature

Ohio Bicentennial: 1803 - 2003 308050,VH Video Tape 1/2" (VHS) 23:30 min PIJH 2000 Ohio Bicentennial Commission From the shimmering shores of Lake Erie to the bustling Ohio River, experience the natural beauty and energy of Ohio. Witness the global impact of its history. Narrated by Hal Holbrook.

Ohio

The Ohio Amish 500215,CD Computer Software 2006 Think TV Our Ohio: Exploring Our Heritage Series - In this Our Ohio heritage segment, the hosts visit an Amish community in Holmes County, Ohio and speak with community members about Amish beliefs and way of life. The regions of Wayne and Holmes counties in Ohio host the largest Amish settlement in the world. The Amish, a protestant sect that was part of the larger Anabaptist movement, first came to America in the 1700s following violent religious persecution in their native European homelands.

Farm life—Ohio; Barns—Design and construction—United States; Amish—Ohio—Social life and customs; Holmes County (Ohio)—History; Wayne County, Ohio—History; Amish—Ohio—Social life and customs

The Ohio Amish 309410,VH Video Tape 1/2" (VHS) 60 min JHA 1997 PBS Recreate the birth of a nation in your classroom with this realistic documentary about our young republic's struggle for freedom.

Revolutionary War 1776-1783

Oh, Fatal Ambition! 304402,VH Video Tape 1/2" (VHS) 30 min P 2001 Library Video Company Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, the library gang learns how yams, gloves and hammers can talk. The program focuses on the word "can" and the short "a" sound as well as the -an word family, the consonants "c", "cl" and "scr", and more.

Reading skills; Reading comprehension

October-Octopus 305537,VH Video Tape 1/2" (VHS) 60 min IJH 1986 Pacific Arts Cousteau's ship Calypso and her sister ship Espadon sail the Mediterranean Sea to study the enigmatic cagewedgell octopus, which has shed its shell during its evolutionary process and now changes color and size when endangered.

Animals-Marine

Of All the Nerves 305662,VH Video Tape 1/2" (VHS) 22 min JH 1983 BRITANNICA Using vivid animation and rare micrographs, this video explores inner space—the world of our nervous system.

Physiology

Of Mice and Men 305899,VH Video Tape 1/2" (VHS) 125 min H 1981 PRISM An adaptation of John Steinbeck's classic novel about the compassionate migrant worker and his feeble-minded friend.

American literature

Of Mice and Men 308027,VH Video Tape 1/2" (VHS) 110 min H 1992 MGM John Steinbeck's classic comes to life in this stirring film starring Oscar nominee
Ohio Boatmen and the Pioneering Farmers

Ohio Boatmen and the Pioneering Farmers
309884,VH Video Tape 1/2" (VHS) 27 min. IJ 1997 SVE; Follow the men and women who journeyed to our continent's interior with this absorbing portrait of America's second great pioneer movement. Students will see how the millions of lush acres between the Appalachian Mountains and Mississippi River offered a wealth of opportunity and freedom for daring, courageous, and hard-working pioneers.

Ohio: Civil War, The
308311,VH Video Tape 1/2" (VHS) 15 min. IJ 1990 CC AUDIO; Filmstrip to video format. Topics include: Underground railroad, Rankin House, Russell Hanby, Grant, McCook House, Custer, John Morgan, Hayes and Garfield.

Ohio: Early Explorations
308309,VH Video Tape 1/2" (VHS) 15 min. IJ 1990 CC AUDIO; Filmstrip to video format. Christopher Columbus, LaSalle, Fur Trade, Ohio River, Pontiac, Logan, Cornstalk and Lord Dunmore are covered.

Ohio Facts and Factivities
100065,CD Computer Software IJH 1996 MARSH; Contains over 100 facts about Ohio, its geography, history, people, government, industry and other basic facts, such as state bird, flower, tree, motto, etc.

Ohio: Mound Builders, The
308312,VH Video Tape 1/2" (VHS) 15 min. IJ 1990 CC AUDIO; Filmstrip to video format. Topics include: Ice Age, Appalachian Plateau, Adena Culture, Hopewell Culture, Serpent Mound, Fort Ancient and Circleville.

Ohio: Northwest Territory, The
308313,VH Video Tape 1/2" (VHS) 15 min. IJ 1990 CC AUDIO; Filmstrip to video format. Topics include: George Rogers Clark, Kaskaskia, Schoenbrunn, David Zeisberger, Daniel Boone, Old Chillicothe, Fort Laurens, Gnadenhutten, Ohio Company, St. Clair, and Mad Anthony Wayne.

Ohio River, The
304887,VH Video Tape 1/2" (VHS) 22 min. IJ 2001 Film Ideas; Starting at the confluence of the Allegheny and Monongahela Rivers in Pittsburgh, Pennsylvania the Ohio River travels 981 miles southwest before finally joining the Mississippi River at Cairo, Illinois. Its vibrant river valley and precious wildlife are currently shared by more than 25 million people. Over 230 million tons of cargo are transported along the Ohio River each year. As it further develops from its historic past to its prominent future, the Ohio River continues to shape and reshape the vast North American landscape.

Ohio: Rivers and Harbors

The Ohio River
500076,CD Computer Software IJ 2001 FILM IDEAS; Overview of the Ohio River: source, geography, geology, history, ecology, environment.

Ohio State Fair
500216,CD Computer Software 2006 Think TV; Our Ohio: Exploring Our Heritage Series - In this Our Ohio video segment, the hosts visit the Ohio State Fair to learn more about the fairs history and its importance to the development of agriculture in the state. The Ohio State Fair is one of the largest fairs in the United States. For over one hundred and fifty years it has served as an important venue for farmers to learn about advances in agriculture, as well as showcase their achievements in farm production. Though the fair has changed over the years, it still functions to promote and advance agriculture in the state.

Ohio State Fair: Fairs–Ohio State; Agricultural exhibitions–Ohio–History

Ohio: Statehood
308310,VH Video Tape 1/2" (VHS) 15 min. IJ 1990 CC AUDIO; Filmstrip to video format. Topics: State Seal, Tecumseh, William Henry Harrison, Fort Meigs, Zoar Village, National Road, Commodore Perry, Joseph Baumler, early education, state flag.

Ohio Today
308314,VH Video Tape 1/2" (VHS) 15 min. IJ 1990 CC AUDIO; Filmstrip to video format. Topics include: Buckeye Furnace, Indian Mill, Wright Brothers, Neil Armstrong, Thomas Edison, Paul Dunbar, Warren Harding, Amish, Shakers, Ohio Education.

Ohio Waterways
500217,CD Computer Software 2006 Think TV; Our Ohio: Exploring Our Heritage Series - In this Our Ohio video segment hosts visit Ohio rivers and talk to National Park Service rangers to learn more about the history, importance, and use of waterways in Ohio. In addition, students will visit Port Toledo to learn about how ports function and the important role they play in state and national commerce.

Ohio’s Canal era: Part One; historical background
308067,VH Video Tape 1/2" (VHS) 29 min. IJH 1991 CINEMARK; Deals with the plight of Ohio’s early settlers struggling for survival under the primitive conditions of life in the wilderness state, and their desperate need for a transportation system. It pictures the building and operation of the 813 mile canal system.

Ohio’s Canal era: Part Two; Ohio & Erie
308068,VH Video Tape 1/2" (VHS) 34 min. IJH 1991 CINEMARK; Explores the route of the Ohio and Erie Canal from Cleveland to Portsmouth. See Canal Fulton and Roscoe Village as you ride the “General Harrison” and visit the museums in Piqua and Middletown.

Ohio’s Canal era: Part Three; Miami & Erie, Milan
308069,VH Video Tape 1/2" (VHS) 26 min. IJH 1991 CINEMARK; Constitutes a similar treatment of the Milan Canal in central Ohio and of the Miami and Erie Canal from Toledo to Cincinnati. Ride the “General Harrison” and visit the museums in Piqua and Middletown.

Old Folks Are a-Okay
306612,VH Video Tape 1/2" (VHS) 30 min. IJ 1988 Film Ideas; Old Dry Frye is an Appalachian folktale that has been handed down over the years. A comedy of errors unfold as each family in the community comes to feel that they have caused the death of Preacher Frye.

Old Dry Frye
306182,VH Video Tape 1/2" (VHS) 140 min. H 1955 CBS/FOX; The Oscar-winning film of Rodgers and Hammerstein's legendary Broadway musical starring Gordon MacRae and Shirley Jones.

Old Folks Are a-Okay
306614,VH Video Tape 1/2" (VHS) 15 min. IJ 1979 Barr Films; A terrific Fat Albert video for Halloween. The gang finds out that old people aren’t weird and mean, they’re A-okay. They go trick-or-treating at mysterious old Mrs. Bakewell’s house.

Seasonal Holidays

Ohio Boatmen and the Pioneering Farmers
Old Glory
309508,VH Video Tape 1/2" (VHS)
10 min PI 1994 Altschul/United Learning
The story of the American flag is told from Revolutionary War days to the present. Youngsters learn what the flag symbolizes, what the various parts of the flag mean, and how to maintain and properly display the American flag.
Flags, Songs, Symbols

Old Man and the Sea, The
308028,VH Video Tape 1/2" (VHS)
97 min H 1995 BFS Oscar winner Anthony Quinn helps bring to life Ernest Hemingway's most enduring character. Santiago, the luckless Cuban fisherman, becomes locked in an epic struggle between man and nature.
Motion Pictures; American literature

Old Salem
307957,VH Video Tape 1/2" (VHS)
30 min IJH 1990 Video Tours At Winston-Salem, North Carolina, you will come to appreciate how the early Moravians’ simpler way of life gave birth to many of the principles that helped build the foundation for today's society.
Colonial Period 1600-1775

Old Sturbridge Village
307958,VH Video Tape 1/2" (VHS)
30 min IJH 1989 Video Tours Step back in time to rural New England in the 1830's in this tour of Old Sturbridge Village. See an old-fashioned barn raising, watch printers, potters and blacksmiths, etc.
Colonial Period 1600-1775

Old Yeller
305108,VH Video Tape 1/2" (VHS)
84 min IJ 1957 Walt Disney Productions
Set in Texas in the late 1860's, this simple tale of pioneer life tells the story of Travis, a young boy who must assume responsibility for his family while his father is away on a cattle drive. The family adopts a stray yellow dog who becomes a protector, a friend, and the source of Travis' awakening wisdom about life.
American literature

Oliver
305300,VH Video Tape 1/2" (VHS)
146 min H 1968 Columbia Charles Dickens classic tale comes alive in this splendid Oscar-winning musical.
Musical Revues, Comedies

Oliver North: Memo to History
305902,VH Video Tape 1/2" (VHS)
90 min H 1987 MPI Reviews all aspects of a political scandal involving many important leaders in American government. Explores issue of morals and ethics in government.
United States Leaders; Politics

Olympic National Park
304854,VH Video Tape 1/2" (VHS)
30 min IJH 1998 Educational Clearinghouse Inc.
This fabulous park offers oceans, mountains, rivers, and rainforests. There is a unique experience at every turn. Take a llama trek through a rare temperate rainforest and enjoy a whitewater kayak trip down the Elwha River. Hike the rugged coastline and explore some fascinating tide pools.
National Parks

Olympic National Park
306874,VH Video Tape 1/2" (VHS)
32 min IJH 1992 READERS DIGEST
Beginning with Hoh Rain Forest, discover three distinct and astonishing landscapes located in one park.
National Parks

Olympics the first 90 years 1894-1984
305301,VH Video Tape 1/2" (VHS)
60 min IJH 1984 Classic Family Entertainment Thrilling highlights of past Olympic Games are captured in this fascinating retrospective. Experience the thrill of victory with Jim Thorpe, Jesse Owens, Mark Spitz, Bruce Jenner and others.
Owens, Jesse,–1913-; Thorpe, Jim,–1894-1984; Olympics–History; Olympic games

On Mars
309961,VH Video Tape 1/2" (VHS)
10 min IJH 1999 Landmark For centuries, the red planet has fascinated people on earth. Now, computer graphics can take us there, revealing the secrets of a world where traces of ancient alien life may yet be confirmed.
Planets; Space science

On my honor
306184,VH Video Tape 1/2" (VHS)
1 min IJ 1989 McGraw-Hill Media
Newbery Video Collection Series - When his best friend drowns while they are both swimming in a treacherous river that they have promised never to go near, Joel is devastated at having to face the loss.
Children's literature

On Writing
305901,VH Video Tape 1/2" (VHS)
146 min H 1968 Columbia Charles Dickens classic tale comes alive in this splendid Oscar-winning musical.
Musical Revues, Comedies

On the edge of extinction: panthers and cheetahs
306185,VH Video Tape 1/2" (VHS)
60 min IJH 1987 Natural Audubon Society
National Audubon Society specials Series - Profiles two of the world's most endangered big cats—the Florida panther and the African cheetah. Learn the latest biotechnology used to help these endangered species.
Endangered species; Panthers; Nature; Cheetah

On the Trail of Crime: Scene of the Crime
304973,VH Video Tape 1/2" (VHS)
55 min IJH 2001 Films for the Humanities
It is now possible to capture footprints with Mylar and static electricity rather than plaster; to cause fingerprints on a shell casing to reappear after the bullet has been fired; to computerize Identikit composites; and to identify firearms and ammunition.
Crime

On the Trail of Crime: Science in the Courtroom
304972,VH Video Tape 1/2" (VHS)
55 min IJH 2001 Films for the Humanities
Examine the ability of luctomakate green to obtain DNA samples from minute quantities of bodily fluids and discuss the RFLP and PCR tests used to analyze them. In addition, the value of serology is explored.
Crime

On the Trail of Crime: Telltale Bodies
304974,VH Video Tape 1/2" (VHS)
55 min IJH 2001 Films for the Humanities
Discusses the ways in which microscropy, entomology, dental records, and facial reconstruction help police solve crimes.
Crime

On Writing
304773,VH Video Tape 1/2" (VHS)
25 min IJH 1997 Films for the Humanities
When asked where he gets his ideas, an anonymous writer once jokingly replied, "From a post office box in Schenectady." In this program, composed of exclusive interviews, Gore Vidal, Art Buchwald, Erica Jong, and other major authors reveal a variety of insights into both the art and the craft of writing-where they get some of their inspiration. These

On Writing
On Your Own

interviews offer a rare opportunity to explore the writing process from the author's perspective.

Authorship; Composition (Language arts)

On Your Own

305903,VH Video Tape 1/2" (VHS)
15 min I 1985 Walt Disney Productions

Teaches young children safety measures and self-care skills for times when they are home alone, and shows them how to confront their fears.

Safety - General

Once Upon a Midnight Scary

309840,VH Video Tape 1/2" (VHS)
50 min IJ 1985 New Dimension Productions

This Emmy Award winning video is based on parts of three stories of suspense by Richard Peck, Washington Irving and John Bellairs. Vincent Price introduces "The Ghost Belonged To Me," "The Legend of Sleepy Hollow" and the "House With a Clock In Its Walls." The drama plays only long enough to impel viewers to find out the conclusions by going to the books.

American literature; Children's literature

Once Upon a Time...And the Earth Was Created

305538,VH Video Tape 1/2" (VHS)
77 min PJ 1985 SONY

How did people live without electricity? Were there always families? How old are fish? Why did animals...? This animated video program takes students on a trip back to the first stirrings of Earth and through some important discoveries of mankind, ranging from the discovery of fire and primitive tools to planning and cooperation.

Prehistoric Times

Once upon an avalanche

307385,VH Video Tape 1/2" (VHS)
30 min P 1994 Focus on the Family Educational Res

Adventures in Odyssey Series - The Junior Woodscouts settle into Camp What-a-Nut for their winter retreat. But when Jesse wanders over from the girls' camp to give Dylan a fright, he's determined to teach her a lesson she'll never forget.

Children's films; Animated films.; Personal Development; Social Development; Values Clarification; Human behavior; Friendship–Fiction

One Day at Teton Marsh

307733,VH Video Tape 1/2" (VHS)
47 min JH 1986 Walt Disney Productions

This nature drama describes the wildlife in a Wyoming swamp where animals and birds are as free as the wind and live in peaceful coexistence.

Ecology

One Hundred One Dalmations

306674,VH Video Tape 1/2" (VHS)
79 min PJ 1961 Walt Disney Productions

Join Dalmations Pongo and Perdita as they race against time to save their dog-napped pups from that fur-loving villainess Cruella De Vil.

Children's literature

One Nation Under God?

304928,VH Video Tape 1/2" (VHS)
30 min JH 1995 CLOSE UP PRODUCTIONS

In this unbiased video, key players in the 1985 Wallace vs. Jaffree Supreme Court school prayer case retell how they tested the Establishment Clause of the First Amendment. In two parts: Pt.1 tells the story of Ishmael Jaffree, an Alabama father who objected to his son's school's practice of saying grace before lunch and filed suit against Mobile (AL) Public Schools. Pt.2 examines the questions surrounding school prayer and moment of silence laws from a constitutional standpoint. Legal experts, elected officials and ministers give opinions of the Supreme Court decision.

United States–Constitutional law–Amendments–1st-10th; Religion; Constitutional law–United States–Cases; Prayer in public schools–Law and legislation

One nation under law

500278,CD Computer Software
PJA 2007 Thirteen/WNET New York

The Supreme Court Series - Examines the creation of the court and follows it through the brink of the Civil War, paying particular attention to the fourth chief justice of the Supreme Court – John Marshall - and his successor, Roger Taney.


One River, One Country: The U.S. Mexico Border

308902,VH Video Tape 1/2" (VHS)
47 min HA 1986 CAROUSEL

Along the river that divides the U.S. from Mexico a third country is emerging, neither Mexico nor the United States, but a combination of the two. This hybrid culture created in the border land has produced economic and psychological problems.

Rivers and Harbors

One Small Step

309968,VH Video Tape 1/2" (VHS)
10 min IH 1999 PBS

Witness the seventy-year struggle for woman suffrage -from fledgling alliances to a sophisticated mass movement. From the Seneca Falls Convention in 1848, when Elizabeth Cady Stanton demanded the right for women to vote, to the last battle for passage of the Nineteenth Amendment in 1920.

Women–Suffrage–History–19th century–United States; Women–United States–History–20th century; Women's rights United States

One Zillion Valentines

304663,VH Video Tape 1/2" (VHS)
6 min PJ 1999 Weston Woods

Two enterprising friends, Milton and Marvin, prove that valentines are for everyone by making, giving away, and selling one zillion special ones. In the end, they find they have earned just enough money for the most special valentine of all - one they both can share.

Children's literature

One Zillion Valentines

306186,VH Video Tape 1/2" (VHS)
10 min PI 1989 Random House

Marvin and Milton learn important lessons about receiving and giving valentines.

Seasonal Holidays; Children's literature

Online predators

For descriptions see individual titles:

Online Predators: A Parent's Guide to Fighting Online Predators

Online Predators: Invading My Space

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Online Predators: A Parent's Guide to Fighting Online Predators
500306,DV digital video disc
PJHA 2007 FILM IDEAS
Online predators Series - This revealing program shows parents what they can do to help protect their kids from Online Predators. FBI Special Agent Randall Clark and law enforcement professionals provide information on how to safeguard kids of any age from Online Predators.
Safety; Internet and children; Internet–Safety measures; Internet; World Wide Web

Online Predators: Invading My Space
500307,DV digital video disc
PIHA 2007 FILM IDEAS
Online predators Series - This guide to Online Safety will empower young people with the information they need to stay safe from Online Predators. Law enforcement professionals provide specific information about what to do and what not to do online. A diverse cast of teenagers reinforces the safety lessons through real life testimonials. A narrative track combines with clear visual examples to make the teaching objectives clear for any viewer.
Safety; Internet and children; Internet–Safety measures; Internet; World Wide Web

Online Research Techniques
306720,VH Video Tape 1/2" (VHS)
18 min 1998 RAINBOW
Introduce beginners to everything they need to know in order to conduct on-line research using both commercial on-line service providers such as America On-Line and CompServe and the Internet. Show how to use technology.
Instructional Technology

Open Heart Surgery
309738,VH Video Tape 1/2” (VHS)
45 min 1993 FFH
A critical part of the heart—our most vital organ—is its pumping system and the valves that help control the flow of blood. If a valve leaks or becomes clogged, the heart receives too much or too little blood. The result can be fatal. It is now possible to replace damaged valves safely and reliably by means of open heart surgery. With the help of a head camera, we look inside the human heart and see in detail how a surgical team replaces malfunctioning heart valves.
Medical Science - General

Opening the West
305109,VH Video Tape 1/2” (VHS)
60 min 1968 MCGRAW-HILL
United States–History–1865-1921; West (U.S.)–History; Reconstruction

Opt: an Illusionary Tale
306587,VH Video Tape 1/2” (VHS)
30 min PI 1995 Reading Rainbow
A magical tale of optical illusions, in which objects seem to shift color and size while images appear and disappear. (Use in math class for patterns, visual perception, symmetry, geometric shapes and measurement.)
Children's literature; Geometry; Measurement; Patterns

Ordeal of Dr. Mudd, The
305539,VH Video Tape 1/2” (VHS)
145 min 1980 MARBLE ARCH
Dramatizes the story of the physician who set John Wilkes Booth's broken leg in the aftermath of the Lincoln assassination. Convicted of conspiracy by a military court, Dr. Mudd served over three and a half years in a federal prison before being pardoned.
United States–History

Order in the Court
304950,VH Video Tape 1/2” (VHS)
30 min 2001 Films for the Humanities
In this program, various legal experts explain pretrial and trial procedures, pointing out along the way differences in juvenile proceedings. Judges and lawyers navigate the pretrial process, beginning with the establishment of probable cause and formal charging by grand jury. Indictment, pretrial release, bail, and arraignment are also discussed. Such concepts as an alibi, burden of proof, and reasonable doubt are clearly explained.
Criminal justice; Courts

Ordering Whole Numbers
304486,VH Video Tape 1/2” (VHS)
10 min PI 2001 New Dimension
Amber and Sam help Uncle Zak and Lisa put some robots in numerical order, then start doing the same for the ship's cargo. When they have trouble finishing the job, Numberella suggests using a number line and other techniques to order three-digit numbers.
Arithmetic; Sets and Numbers

Oregon Territory
305904,VH Video Tape 1/2” (VHS)
15 min 1988 Coronet
Witness the American and British struggle for control of the land, the thousands of settlers who came in search of prosperity, and the debate over slavery that delayed the addition of the territory to the United States.
Pioneers—Oregon National Historic Trail—History—Juvenile film; Frontier and pioneer life—Oregon National Historic Trail—Juvenile

Oregon Trail, The
100022,CD Computer Software
PJU 1995 MECC
Relive a period of time that changed the U.S. forever. Learn about the geography of the Old West. Students will improve their writing and problem solving skills.
Games; Western States; Frontier and Westward Exp; Problem Solving

Oregon Trail II
100022,CD Computer Software
1995 MECC
This six part mini-series (10 min. each) investigates the properties of carbon and some of its fascinating uses in fuels, plastics, and industry.
Chemistry

Organic Chemistry
305644,VH Video Tape 1/2” (VHS)
60 min H 1987 COETV
This six part mini-series (10 min. each) investigates the properties of carbon and some of its fascinating uses in fuels, plastics, and industry.
Chemistry

Organic molecules across the U.S. in the late 1840’s. It also teaches problem solving.
Frontier and Westward Exp; Problem Solving

Oregon Trail, The
305302,VH Video Tape 1/2” (VHS)
32 min 1975 KAW VALLEY
The hauntingly beautiful landscape...the rivers they followed and crossed...the joy and hardships...the elation and dis-sention...all come to life in this detailed account of America’s longest and most famous trail.
Frontier and Westward Exp; 1815-1861

Oregon Trail : Beginnings
309045,VH Video Tape 1/2” (VHS)
30 min PJ 1992 Films for the Humanities
This program puts the Oregon Trail in historical perspective, relating the events that led up to it and explaining its role in American history. It explains the reasons why so many went West and the beginnings and preparations for a typical journey.
Frontier and pioneer life—Oregon National Historic Trail—Juvenile; Frontier and Westward Exp

Oregon Trail: A Parent's Invasion of My Space
Online Predators: Invading My Space
500307,DV digital video disc
PJHA 2007 FILM IDEAS
Online predators Series - This guide to Online Safety will empower young people with the information they need to stay safe from Online Predators. Law enforcement professionals provide specific information about what to do and what not to do online. A diverse cast of teenagers reinforces the safety lessons through real life testimonials. A narrative track combines with clear visual examples to make the teaching objectives clear for any viewer.
Safety; Internet and children; Internet–Safety measures; Internet; World Wide Web

Ordering Whole Numbers
304486,VH Video Tape 1/2” (VHS)
10 min PI 2001 New Dimension
Amber and Sam help Uncle Zak and Lisa put some robots in numerical order, then start doing the same for the ship's cargo. When they have trouble finishing the job, Numberella suggests using a number line and other techniques to order three-digit numbers.
Arithmetic; Sets and Numbers

Opt: an Illusionary Tale
306587,VH Video Tape 1/2” (VHS)
30 min PI 1995 Reading Rainbow
A magical tale of optical illusions, in which objects seem to shift color and size while images appear and disappear. (Use in math class for patterns, visual perception, symmetry, geometric shapes and measurement.)
Children's literature; Geometry; Measurement; Patterns

Oregon Trail: Invading My Space
300307,DV digital video disc
PJHA 2007 FILM IDEAS
Online predators Series - This guide to Online Safety will empower young people with the information they need to stay safe from Online Predators. Law enforcement professionals provide specific information about what to do and what not to do online. A diverse cast of teenagers reinforces the safety lessons through real life testimonials. A narrative track combines with clear visual examples to make the teaching objectives clear for any viewer.
Safety; Internet and children; Internet–Safety measures; Internet; World Wide Web

Open Heart Surgery
309738,VH Video Tape 1/2” (VHS)
45 min 1993 FFH
A critical part of the heart—our most vital organ—is its pumping system and the valves that help control the flow of blood. If a valve leaks or becomes clogged, the heart receives too much or too little blood. The result can be fatal. It is now possible to replace damaged valves safely and reliably by means of open heart surgery. With the help of a head camera, we look inside the human heart and see in detail how a surgical team replaces malfunctioning heart valves.
Medical Science - General

Oregon Territory
305904,VH Video Tape 1/2” (VHS)
15 min 1988 Coronet
Witness the American and British struggle for control of the land, the thousands of settlers who came in search of prosperity, and the debate over slavery that delayed the addition of the territory to the United States.
Pioneers—Oregon National Historic Trail—History—Juvenile film; Frontier and pioneer life—Oregon National Historic Trail—Juvenile

Opening the West
305109,VH Video Tape 1/2” (VHS)
60 min 1968 MCGRAW-HILL
United States–History–1865-1921; West (U.S.)–History; Reconstruction

Opt: an Illusionary Tale
306587,VH Video Tape 1/2” (VHS)
30 min PI 1995 Reading Rainbow
A magical tale of optical illusions, in which objects seem to shift color and size while images appear and disappear. (Use in math class for patterns, visual perception, symmetry, geometric shapes and measurement.)
Children's literature; Geometry; Measurement; Patterns

Ordeal of Dr. Mudd, The
305539,VH Video Tape 1/2” (VHS)
145 min 1980 MARBLE ARCH
Dramatizes the story of the physician who set John Wilkes Booth's broken leg in the aftermath of the Lincoln assassination. Convicted of conspiracy by a military court, Dr. Mudd served over three and a half years in a federal prison before being pardoned.
United States–History

Order in the Court
304950,VH Video Tape 1/2” (VHS)
30 min 2001 Films for the Humanities
In this program, various legal experts explain pretrial and trial procedures, pointing out along the way differences in juvenile proceedings. Judges and lawyers navigate the pretrial process, beginning with the establishment of probable cause and formal charging by grand jury. Indictment, pretrial release, bail, and arraignment are also discussed. Such concepts as an alibi, burden of proof, and reasonable doubt are clearly explained.
Criminal justice; Courts

Ordering Whole Numbers
304486,VH Video Tape 1/2” (VHS)
10 min PI 2001 New Dimension
Amber and Sam help Uncle Zak and Lisa put some robots in numerical order, then start doing the same for the ship's cargo. When they have trouble finishing the job, Numberella suggests using a number line and other techniques to order three-digit numbers.
Arithmetic; Sets and Numbers

Oregon Territory
305904,VH Video Tape 1/2” (VHS)
15 min 1988 Coronet
Witness the American and British struggle for control of the land, the thousands of settlers who came in search of prosperity, and the debate over slavery that delayed the addition of the territory to the United States.
Pioneers—Oregon National Historic Trail—History—Juvenile film; Frontier and pioneer life—Oregon National Historic Trail—Juvenile

Oregon Trail, The
100022,CD Computer Software
PJU 1995 MECC
The original Oregon Trail that provides a sense of the great westward migration
Organizing America: a history of trade unions in the US

Starch polymer formed through condensation reactions.
Cells; Cytology; Carbohydrates; Biochemistry—Research

Organizing America: a history of trade unions in the US
304772, VH Video Tape 1/2” (VHS) 39 min JH 1994 Cambridge Research Group

Broadly tracing American labor history, this program incorporates interviews, personal accounts, and archival footage to provide a fresh perspective on the history of labor issues including health and safety conditions, the minimum wage, discrimination, job security and strikes. It presents the struggle of American labor against the backdrop of major events that shaped American society as a whole: world wars, the industrial revolution, immigration, unemployment, class conflict, child labor, women in the workplace, civil rights and the emergence of high technology.


An Oriental journey
306822, VH Video Tape 1/2” (VHS) 50 min LH 1987 Highlight World Wide Travel Video Series—A visit to Burma, Thailand, Malaysia (including Borneo in East Malaysian), and Singapore.
Asia, Southeastern—Description and travel.; Burma—Description and travel—1981; Malaysia—Description and travel.; Asia

Origin and Development of Nato
304771, VH Video Tape 1/2” (VHS) 21 min JH 1991 Films for the Humanities

Post–World War II celebration among the Allies quickly turned to fear and suspicion as country after country in Europe fell under the domination of the Soviet Union. In this program, the North Atlantic Treaty Organization and Warsaw Pact alliances are studied, along with NATO’s Cold War policy of containment, designed to keep the Soviet “iron curtain” from further uprooting western Europe. The Marshall Plan, the Berlin Airlift, China’s shift to communism, and the Korean Conflict are also examined. After more than 40 years of tension, a combination of unrelenting NATO vigilance and the changing attitudes within the U.S.S.R. plus its economic collapse and subsequent loss of power brought an end to Cold War concerns about a superpower struggle that could have ignited World War III.

World politics; North Atlantic Treaty Organization

The Origin and evolution of Halloween
500077, CD Computer Software JA 1997 Filmwest Associates

Holidays: Origins and History Series
This provocative documentary traces the origins of Halloween from the Druids through the advent of Christianity and the medieval witch craze, to present day. Connecting past with present, modern day scholars, artists and witches offer insight, drama and spectacle as they present their interpretation of our scariest holidays. Halloween—Holidays—United States; Holidays—Autumn (Other); Halloween; Halloween—History; Holidays

Origin of Land Plants: Liverworts and Mosses
306478, VH Video Tape 1/2” (VHS) 13 min H 1988 Encyclopedia Britannica

Traces the evolution of plants from sea to land. It illustrates the structural characteristics, reproductive processes and adaptive mechanisms of liverworts and mosses, the earth’s first land plants.

Biology—Plants

Origin of Symphonic Instruments
307364, VH Video Tape 1/2” (VHS) 30 min PI 1992 Educational Video Network

An introduction to the instruments of the orchestra. A display of native and original instruments, along with demonstrations, giving the student a historic perspective of how the modern-day instruments came into being. Demonstrates Woodwind, Brass and String families.

Music—Instrumental

Orphan Trains, The
306981, VH Video Tape 1/2” (VHS) 60 min JH 1995 PBS

Few Americans are aware that modern foster care had its roots in a little-known 19th-century rescue program. In 1853, 10,000 homeless children prowled the streets of New York City. Shocked by their plight, a young minister, Charles Loring Brace, founded the Children’s Aid Society and sent many of these desperate children west to begin new lives with farm families.

Frontier and Westward Exp; 1815–1861

Orthodontics: Not Just Smiles
306988, VH Video Tape 1/2” (VHS) 17 min JH 1992 AMER ASSN/ORTHOD

Interspersed with upbeat rap music and dance numbers, this program shows that people of all ages can benefit from braces. Malocclusion—bad bite—can affect our smiles and facial appearance.

Dental Care

Osama Bin Laden: In the Name of Allah
304471, VH Video Tape 1/2” (VHS) 50 min JH 2001 Library Video Company

Through careful analysis and interviews with people who have met him, this program tells the story of bin Laden’s life, tracing his transformation from a wealthy youth to the leader of a global terrorist network. A former CIA field officer for Afghanistan recalls the role that bin Laden played in this country’s fight with the Soviet Union. The former FBI Chief of Domestic Terrorism sheds light on how bin Laden’s operations work.

Bin Laden, Osama,–1957–; Terrorists

Osama Bin Laden: Who Is this Man?
304884, VH Video Tape 1/2” (VHS) 17 min IJA 2002 Film Ideas

Learn from all ages will benefit from understanding more about the man whose very name is synonymous with world terrorism. Specifically designed to reach young and mature learners, this content appropriate and historical video will shed light on this exiled Saudi millionaire who has become one of the most significant financial supporters of Islamic extremists in the world today. Osama bin Laden is a man we will all need to know much more about as the world joins forces to reduce terrorism domestically and abroad.

Bin Laden, Osama,–1957–; Terrorists

Oskar Schindler: the man behind the list
304287, VH Video Tape 1/2” (VHS) 50 min HA 1998 A & E Home Video

Ostrich
306479,VH Video Tape 1/2" (VHS)
12 min PJU 1984 Encyclopedia Britannica
Explores the mating, nesting and everyday rituals of this large bird. Included is the spectacular courtship dance of the male ostrich.
Ostrich: Birds

Our Biosphere
202023,LD Laser Disc
60 min IJH 1990 Smithsonian John Robert Redford in a tour of some living models of the Earth's delicate ecosystems.

Our economy: how it works
For descriptions see individual titles:
From wheat to bread: high-tech efficiency, high-yield productivity
The role of government in the economy: fiscal policies, market realities

Our Europe
306989,VH Video Tape 1/2" (VHS)
21 min JH 1992 DEL/EUROPEAN COM A light-hearted tour of European Parliament by the famous actor Peter Ustinov who learns about the work of this unique European assembly and the typical tasks of its members.

Our Federal Government
304941,VH Video Tape 1/2" (VHS)
30 min IJH 2000 Educational Video Network
This informative video explains the three branches of our federal government.
Federal Government

Our Federal Government
For descriptions see individual titles:
The Legislative Branch
The Presidency
The Supreme Court

Our flag is more than a symbol
500078,CD Computer Software
2002 Alfred Higgins Productions, Inc
In this program students learn the symbolism of our flag's design; how its development parallels the history of our nation; and our flag etiquette.
Social sciences: American flag; United States—Flag

Our Founding Fathers
304940,VH Video Tape 1/2" (VHS)
30 min IJH 2000 Educational Video Network
Learn about the extraordinary men who fought for freedom and democracy in America.
Presidents—United States

Our History in Ohio
306592,VH Video Tape 1/2" (VHS)
240 min PI 1989 COETV This 16 part series (15 min. each) is designed to furnish information on Ohio history and government.
Ohio

Our Living Shield
305663,VH Video Tape 1/2" (VHS)
21 min JH 1983 BRITANNICA
Each of us live behind a shield of skin that sweats, breathes and stretches. Turns us inside out, focusing on the part of our skin that does the most work—the dermis layer.

Our Mr. Sun
306187,VH Video Tape 1/2" (VHS)
55 min IJ 1988 WAVE
Learn about our solar system's biggest star in this Peabody Award-winning educational video. Live-action and animation.

Our Ohio
For descriptions see individual titles:
Our Ohio: Episode 301
Our Ohio: Episode 302
Our Ohio: Episode 303
Our Ohio: Episode 304
Our Ohio: Episode 305
Our Ohio: Episode 306
Our Ohio: Episode 307

Our Ohio: Episode 301
500283,CD Computer Software
2007 Think TV
Our Ohio Series - Oberlin College and its dining services work hard to promote eating local, and the students can taste the difference. Our Ohio travels to the college to see how it is changing the way students gain the freshman 15. Ohio Historical Society - Baseball, it’s America's favorite pastime, with an old-fashioned twist. All around Ohio, baseball teams are playing against each other in the likeness of an 1860s game. The players wear the old uniforms, cap and all, and the rules are strict. No gloves, no stealing bases, no spitting and no swearing. Our Ohio attends a game and roots for the home team. Odd Jobs - When it comes to working out, Karl Williamson does it religiously. After years of rock climbing, he decided to open up his own gym in an abandoned church. The Urban Krag will get you to climb your way up to the heavens.

Our Ohio: Episode 303
500285,ER Electronic Resource
2007 Think TV
Our Ohio Series - Ohio Apple Cider - Ohio has about 130 apple cider production facilities. We visit an award-winning cider house in Laurelville. Harriet Beecher Stowe House - A famous Cincinnati family, the Stowes lived in this house for more than 20 years. This is the home and inspiration Harriet Beecher Stowe to write “Uncle Tom's Cabin” It is now a museum visited by many. Odd Jobs - Goat's Milk Soap - Our Ohio visits a home-based goat's milk soap business venture in Wheelersburg. Visit Shady Banks Farm's Web site for product information, photos of the goats and to make soap purchases.
Our Ohio: Episode 304

Jeni’s Ice Cream Experience: ice cream taken to a new level. Fresh, handmade ice cream, sorbet and gelato are all created with the finest and freshest Ohio ingredients.

Ohio—Description and travel; Franklin County (Ohio); Cincinnati (Ohio); Hamilton County (Ohio); Stowe, Harriet Beecher,—1811-1896; Women—History—19th century; Apples—Harvesting; Laurelville (Ohio); Wheelersburg (Ohio); Columbus (Ohio); Scioto County (Ohio); Hocking County (Ohio); Ohio; Museums; Ohio—History

Our Ohio: Episode 304
500286,CD Computer Software
2007 Think TV

Our Ohio Series - Haunted Ohio: The Kelton House - A bump in the night. A chill up your spine. The sound of footsteps when no one’s home. Ohio has a great history of hauntings throughout the state. Author Chris Woodyard retells some of her favorite accounts of haunted Ohio. Fort Meigs - The War of 1812, sometimes called the Second War of Independence, was fought for sailor’s rights and western expansion. Great Britain was stopping American merchant ships on the Atlantic Ocean and impressing sailors into the Royal Navy. In response, the United States declared war June 18, 1812. Fort Meigs stood at the center of American military operations in the Northwest Territory. Community Supported Agriculture - Ben and Lisa Sipple weren’t raised on farms, but they decided to buy and operate one of their own soon after college. By making it a subscription farm, they provide produce for prepaying customers.

Agriculture—Ohio; Ohio—Description and travel; Organic farming; United States—History—War of 1812; Perry County (Ohio); Fort Meigs (Ohio); Wood County (Ohio); Morrow County (Ohio); Ohio—History

Our Ohio: Episode 305
500287,CD Computer Software
2007 Think TV

Our Ohio Series - Derby Days - Most people want to keep their cars in the best possible shape. This isn’t the case for demolition derby race car drivers. Derbies are becoming increasingly popular in small Ohio towns. We follow one driver as he prepares for his next big race in Washington Court House. Tony Cochran: The Ultimate Green Farmer - He’s a great example of what we all should try to become. With a unique composting facility, Price does his part to pitch in to protect the environment. Ask Pierre - Chef Pierre Wolfe will tell viewers how to prepare kale and okra. Auctioneering School - Auctions are popular events. But where do those auctioneers hone their skills? It requires a lot more than just verbal velocity. We’re back to class to learn what it takes to be a successful auctioneer.

Recycling (Waste, etc.); Agriculture—Ohio; Compost; Ohio—Description and travel; Franklin County (Ohio); Delaware County (Ohio); Cookery; Demolition derbies; Auctioneers; Fayette County (Ohio); Washington Court House (Ohio); Delaware (Ohio); Groveport (Ohio); Nutrition; Ohio—History

Our Ohio: Episode 306
500288,CD Computer Software
2007 Think TV

Our Ohio Series - The People’s House - Our Ohio takes a tour of the Ohio Statehouse, given by costumed interpreters. Hocking Hills Culinary School - This culinary arts program gives students hands-on experience in the cooking world. Our Ohio follows students hoping to go from a graduation cap to a chef’s hat. Fur Peace Ranch - The Jefferson Airplane was the archetypal San Francisco psychedelic rock band. So what is Jorma Kaukonen, one of the band’s original members doing in Pomeroy? Join Our Ohio as the show visits one of the most popular guitar workshops in the world.

Agriculture—Ohio; Vocational guidance—Ohio—Description and travel; Franklin County (Ohio); Columbus (Ohio); Cookery; Ohio Statehouse (Columbus, Ohio)—History; History; Guitar—Instruction and study; Nelsonville (Ohio); Pomeroy (Ohio); Athens County (Ohio); Meigs County (Ohio); Columbus (Ohio)—Buildings, structures, etc.—Design and construct; Ohio; Ohio—History

Our Ohio: Episode 307
500289,ER Electronic Resource
2008 Think TV

Our Ohio Series - The Blue and the Gray - Civil War reenactments provide a glimpse into the past. Reenactments are a colorful history lesson for the audience and an avid hobby for the participants. For a closer look, Our Ohio volunteers for duty with the 1st Ohio Volunteer Cavalry Regiment. Chef Pierre Wolfe revisits some of his favorite spots from this season: CaJohn’s Fiery Foods, Pure Imagination Chocolates and the Civil War Reenactment. Tony Cochran: The Ultimate Green Farmer - He wanted to be a painter—fine arts. He had an exhibit at a New York City museum. But the painting just didn’t work out. To put food on the table, he worked at an auto body shop but never lost his love of drawing. So how did this Columbus native become a nationally syndicated cartoonist?

Agriculture—Ohio; Ohio—Description and travel; Franklin County (Ohio); Columbus (Ohio); Cookery; Cartoons and comics; Cartooning; Ohio—History—Civil War, 1861-1865; Ohio—History

Our Ohio: Exploring Our Economy

For descriptions see individual titles:
Our Ohio: Exploring Our Economy — Episode 201
Our Ohio: Exploring Our Economy — Episode 202
Our Ohio: Exploring Our Economy — Episode 203
Our Ohio: Exploring Our Economy — Episode 204
Our Ohio: Exploring Our Economy — Episode 205
Our Ohio: Exploring Our Economy — Episode 206
Our Ohio: Exploring Our Economy — Episode 207
Our Ohio: Exploring Our Economy — Episode 208

Our Ohio: Exploring Our Economy — Episode 201
500255,CD Computer Software
2006 Think TV

Our Ohio: Exploring Our Economy Series - Ohio Riverboats - We’re rolling on the river as we take a cruise up the Ohio River on the Belle of Cincinnati. Plenty of riverboat history, colorful stories and some good old banjo music make this a leisurely trip into Ohio’s past. Avian Influenza - Bird flu has people worried. What are the facts? Doc Sanders introduces us to an expert who explores the risks and tells us what precautions Ohio poultry producers are taking. Hometown Ohio - Martin’s Ferry is the oldest settlement in Ohio and the largest city in Belmont County. Chef Pierre: Tips for Pastries - When people bake pastries, the last ingredient they think of using is baked beans. Chef Pierre shows us how the two go hand in hand in making delicate pastry crusts. Corn-based Plastics - Corn is showing up in places you would have never expected. A company in Columbus is making plastic film from corn. We visit Plastic Suppliers to learn more about this new technology. Corn also is used to make ethanol, a clean-burning fuel additive.

Renewable energy sources; Agriculture—Ohio; Ohio—Description and travel; Fuel; Avian influenza; Steamboats; Martin’s Ferry (Ohio); Belmont County (Ohio); Ohio—History

Our Ohio: Exploring Our Economy — Episode 202
500256,CD Computer Software
2006 Think TV

Our Ohio: Exploring Our Economy Series - The Wilds - In a scene straight out of Africa, giraffe, rhinos and antelope graze on vast grasslands. But it’s not the Serengeti - it’s Muskingum County. Just 20 miles southeast of Zanesville,
The Wilds is home to some of the most important wildlife conservation work in the United States. Velvet Ice Cream - What started in the basement of a small town restaurant is now one of the most successful regional brands in America. We visit Ye Olde Mill to see how Velvet Ice Cream is made. Then we experience a slice (or should we say a scoop) of Americana at the Utica Ice Cream Festival. The American Dairy Association/Dairy Council Mid East has consumer information about dairy products. Hometown Ohio - Clyde is profiled. Doc Sanders: Animal Super Senses - Horses have an incredible 350-degree field of vision. Cows can recognize smells over a mile away. Doc Sanders provides a glimpse into the world of Animal Super Senses. Chef Pierre shares his Pumpkin Soup recipe.

Our Ohio: Exploring Our Economy - Episode 203
500257, CD Computer Software
2006 - Think TV
Our Ohio: Exploring Our Economy Series - Football on the farm - Jacob Richardson lives on a Butler County farm with his parents and his eight brothers and sisters. But on autumn Saturdays, he's key player for the Miami University Red Hawks. We talk with Jacob and find out how the values of farm life carry over to the football field and the classroom. Here is another story about how football and farming go hand-in-hand for another Ohio family. Columbus Washboard Company - The washboard is a fading memory of a bygone age. But in Logan, Ohio, the washboard is still living large - at least for one weekend out of the year. At the Logan Washboard Festival we learn how bluegrass bands turn the washboard into a unique musical instrument. We also visit the Columbus Washboard Company - the last U.S. manufacturer of washboards. Hometown Ohio segment features Ripley. Jeff Gage Discovers Ohio. Jeff Gage Discovers Ohio. Jeff Gage Discovers Ohio.

Our Ohio: Exploring Our Economy - Episode 205
500259, CD Computer Software
2006 - Think TV
Our Ohio: Exploring Our Economy Series - Bear's Mill Built in 1849, Bear's Mill ground flour and cornmeal for the Union Army during the Civil War. Today it's one of the last water powered mills still operating in Ohio. Chef Pierre comes to Greenville to talk with the people dedicated to keeping this historical gem a vibrant piece of living history. While the city sleeps, the Columbus Produce Terminal springs to life. At 1 A.M... the first trucks, full of fresh produce, arrive, and we're there to show how it makes its way to Springfield resident and retired Air Force Captain Earl Morse. He started Honor Flight - an air force of volunteer pilots to fly these Ohio veterans to Washington. We travel to Washington with a group of Ohio WW II veterans as they finally experience the monument built for them. Jeff Gage Discovers Ohio. We see them all over Ohio, Ohio - History.

Our Ohio: Exploring Our Economy - Episode 207
500263, CD Computer Software
2006 - Think TV
Our Ohio: Exploring Our Economy Series - Honor Flight - More than 1,000 World War II veterans are dying each day. Many, especially those with little means, will ever get the chance to visit the new World War II Memorial in Washington, D.C. That was not acceptable to Springfield resident and retired Air Force Captain Earl Morse. He started Honor Flight - an air force of volunteer pilots to fly these Ohio veterans to Washington. We travel to Washington with a group of Ohio WW II veterans as they finally experience the monument built for them. Jeff Gage Discovers Ohio. We see them all over Ohio.
Our Ohio: Exploring Our Economy : Episode 208  
500259,CD Computer Software 2006

Our Ohio: Exploring Our Heritage : Episode 108  
500250,CD Computer Software 2006

Our Ohio: Exploring Our Heritage : Episode 118  
500251,CD Computer Software 2006

Our Ohio: Exploring Our Heritage : Episode 122  
500253,CD Computer Software 2006

Our Ohio: Exploring Our Heritage : Episode 121  
500252,CD Computer Software 2006

many Ohio farms. You might see some at a several farms to visit. Christmas Trees - Visit Whitehouse Tree Farm in Lucas County to cut your own Christmas tree. 

Agriculture – Ohio; Ohio – Description and travel; Christmas trees; Farm buildings; Lucas County (Ohio); Summit County (Ohio); Akron (Ohio); Ohio – History 

Our Ohio: Exploring Our Economy : Episode 208  
500259,CD Computer Software 2006

Think TV Our Ohio: Exploring Our Economy Series - Farms in the Cuyahoga Valley National Park - The Cuyahoga Valley National Park is working to preserve the rural landscape of the Cuyahoga Valley. It’s an innovative program where people are invited to live and farm in the park, using sustainable methods. Some of these farms are operated by people new to farming. Join us as we visit some of these new pioneers. Dan and Michelle Greenfield are another couple taking on the adventure of farming in a national park. Our Ohio magazine featured them in the January/February issue. Ohio Challenge: Hot Air Balloons What happens when 30 hot air balloons take to the skies? We visit the Ohio Challenge in Middletown to see the Ohio landscape from a whole new perspective. Doc Sanders: Pigs on Parade - If you think pigs occupy the bottom rung of the barnyard gang, Doc Sanders is here to set you straight. Pigs are great swimmers, have an acute sense of smell and they are very intelligent animals. Chef Pierre: Pumpkin Soup is prepared on the show. 

Agriculture – Ohio; Ohio – Description and travel; Middletown (Ohio); Cuyahoga County (Ohio); Pigs: Hot air balloons; Ohio; Ohio – History 

Our Ohio: Exploring Our Heritage 
For descriptions see individual titles: 

Air Force Museum 
Apple Harvest 
Change Is in the Wind 
Cheese Production 
Copley School Gardening 
Fall Harvest From Colonial to Contemporay 
A Love of Quilting 
Malabar Farm 
Mansfield Reformatory 
Marietta 
The Ohio Amish 
Ohio State Fair 
Pizza Factory 
Potato Chips 
Sauder Village 
Science of Composting 
Sheep to Sweaters 
Soil 
Soybeans to Japan 
Spring Planting 
Sunwatch Village – Native American Artifacts 
Underground Railroad 
A Veterinarian’s Life When Canals Ran Through It 

Our Ohio: Exploring Our Heritage 
For descriptions see individual titles: 

Air Force Museum 
Apple Harvest 
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Malabar Farm 
Mansfield Reformatory 
Marietta 
The Ohio Amish 
Ohio State Fair 
Pizza Factory 
Potato Chips 
Sauder Village 
Science of Composting 
Sheep to Sweaters 
Soil 
Soybeans to Japan 
Sprin...
Our Ohio: Profiles in government - department of taxation
500328.DV digital video disc
PIHA 2005 Ohio Cable Telecommunications Assoc

Our Ohio: Profiles in Government Series - This episode of "Our Ohio: Profiles in Government" features the Department of Taxation. The State of Ohio has a strong history in taxation, and the Ohio Department of Taxation plays a crucial role in ensuring fair and equitable tax policies. This episode provides insights into the operations and initiatives of the Department of Taxation, supporting economic growth and fairness for all Ohioans.

State governments–Ohio; Ohio–Politics and government

Our Ohio: Profiles in government - department of development
500326.DV digital video disc
PIHA 2005 Ohio Cable Telecommunications Assoc

Our Ohio: Profiles in Government Series - This episode of "Our Ohio: Profiles in Government" features the Department of Development. The Department of Development supports economic growth, job creation, and infrastructure development in Ohio, enhancing the quality of life for residents and visitors alike.

State governments–Ohio; Ohio–Politics and government

Our Ohio: Profiles in government - department of commerce
500324.DV digital video disc
PIHA 2007 Ohio Cable Telecommunications Assoc

Our Ohio: Profiles in Government Series - This episode of "Our Ohio: Profiles in Government" features the Department of Commerce. The Department of Commerce promotes economic development, trade, and tourism in Ohio, fostering a thriving business environment.

State governments–Ohio; Ohio–Politics and government

Our Ohio: Profiles in government - auditor of state
500323.DV digital video disc
PIHA 2007 Ohio Cable Telecommunications Assoc

Our Ohio: Profiles in Government Series - This episode of "Our Ohio: Profiles in Government" features the Auditor of State. The Auditor of State is an important office in Ohio's government, responsible for ensuring the accuracy of state financial records and the legality of state expenditures.

State governments–Ohio; Ohio–Politics and government

Our Ohio: Exploring Our Heritage: Episode 126
500254.CD Computer Software
2006 Think TV

This episode of "Our Ohio: Exploring Our Heritage" explores the history and culture of Ohio, delving into its rich past and the contributions of its people.

State governments–Ohio; Ohio–Politics and government

Our Ohio/Profiles in Government Series

Our Ohio: Profiles in Government Series - This series features various departments and offices of the Ohio government, providing insights into their roles and responsibilities.

State governments–Ohio; Ohio–Politics and government

Ohio: Our Ohio/Profiles in Government Series

Growing Hay for Zoos - Our Ohio magazine first wrote about this topic in its May/June 2003 issue. The Association of Zoos and Aquariums (AZA) was founded in 1924 and has more than 200 accredited zoos and aquariums in the United States, Canada, Mexico, and Hong Kong. The group's accredited members are zoos and aquariums that have met AZA's high standards for veterinary care, exhibits, physical facilities, operations, safety, security, finances, staffing, education, conservation, and research. Turf Grass - Here is an article about the Motz family that appeared in Buckeye Farm News magazine.

Agriculture–Ohio; Ohio—Description and travel; Cincinnati (Ohio); Hamilton County (Ohio); Zoos; Veterinarians–Ohio; Delaware County (Ohio); Ohio; Ohio--History
Our Ohio : profiles in government - department of taxation overview

Government features the Department of Taxation. The Ohio Tax Commissioner is interviewed. The primary function of the Ohio Department of Taxation is the collection and administration of 21 state taxes, three local taxes and the oversight of real property tax. The department also distributes revenue to local governments, libraries and school districts. Its mission is to provide quality service to Ohio taxpayers by helping them comply with their tax responsibilities and by fairly applying the tax law.

State governments–Ohio; Citizenship / Government; Ohio–Politics and government; Ohio–Law and legislation; Ohio–Taxation; United States–Congress–Senate

Our Ohio : profiles in government - legislative service commission overview

500331.DV digital video disc
PIHA 2007 Ohio Cable Telecommunications Assoc

Our Ohio/Profiles in Government Series - This episode of "Our Ohio: Profiles in Government" features the Ohio Legislative Service Commission. The Director of the Ohio Legislative Service Commission is interviewed. The Ohio Legislative Service Commission (LSC) was created by statute in 1953 to provide technical, research, and fiscal services to members of the Ohio General Assembly.

State governments–Ohio; Citizenship / Government; Ohio–Politics and government; Ohio–Law and legislation; United States–Congress–Senate

Our Ohio : profiles in government - lobbyists overview

500333.DV digital video disc
PIHA 2007 Ohio Cable Telecommunications Assoc

Our Ohio/Profiles in Government Series - This episode of "Our Ohio: Profiles in Government" features lobbyists. Two Ohio Lobbyists are interviewed. Lobbyists provide a vehicle for the discussion of public policy and professional issues, and for the dissemination of information regarding activities in the State of Ohio and monitor legislative and administrative activities at all levels of government, and offer recommendations on public policy issues that are germane to the interest of the citizens of the State of Ohio.

State governments–Ohio; Citizenship / Government; Ohio–Politics and government; Ohio–Law and legislation; Ohio–Lobbying

Our Ohio : profiles in government - the office of the governor

500336.DV digital video disc
PIHA 2007 Ohio Cable Telecommunications Assoc

This episode of "Our Ohio: Profiles in Government" features Governor Ted Strickland. The Office of the Governor oversees the operations of state government. Under the Ohio Constitution, the Governor is the chief executive officer of the state and is elected to four-year terms. Gov. Strickland was sworn into office on January 8, 2007, and was sworn into office on January 8, 2007.

State governments–Ohio; Ohio–Politics and government; Governors–Ohio
Our Ohio: profiles in government - the treasurer of state
500340.DV digital video disc
PIHA 2008 Ohio Cable Telecommunications Assc
Our Ohio/Profiles in Government Series
- This episode of "Our Ohio: Profiles in Government" features the Ohio Treasurer. Throughout most of its history, the basic functions of the Office of the Treasurer have remained essentially the same. Our state treasurer is responsible for collecting and safeguarding most state taxes and fees, and for managing Ohio's investment portfolio. Treasurer Richard Cordray was elected in 2006 and manages all banking functions for the State of Ohio and an investment portfolio averaging $18 billion.
State governments–Ohio; Ohio–Politics and government

Our Ohio: profiles in government - U.S. Senate
500341.DV digital video disc
PIHA 2007 Ohio Cable Telecommunications Assc
Our Ohio/Profiles in Government Series
- This episode of "Our Ohio: Profiles in Government" features the office of the U.S. Senator. An overview of state and national governments is provided. Senator Mike DeWine is interviewed.
State governments–Ohio; Ohio–Politics and government; Ohio–Law and legislation

Our Solar System
304611.VH Video Tape 1/2" (VHS)
25 min PJ 1995 New Dimension
Investigates scale, distances, and environments of the bodies in our neighborhood in space, in a manner designed to provide maximum clarity for young viewers. All elements of the system, including the sun, planets, asteroids, comets, and space explorations give a complete overview.
Space science

Our Ohio: profiles in government - the public utilities commission of Ohio
500339.DV digital video disc
PIHA 2007 Ohio Cable Telecommunications Assc
Our Ohio/Profiles in Government Series
- This episode of "Our Ohio: Profiles in Government" features the Public Utilities Commission of Ohio. Utility and transportation regulation began in Ohio in 1867 when the General Assembly established the Office of the Commissioner of Railroads and Telegraphs. In 1911 the Public Service Commission was established by the legislature to deal with public concerns springing up outside the limited field of railroads. At that time, jurisdiction was extended to telephone, electric, gas, and water companies, and the commission was granted the authority to value utilities and prescribe a uniform system of accounts. The commission was also allowed to approve or deny the issuance of corporate securities by public utilities and railroads. In 1913 the name was changed to the Public Utilities Commission of Ohio (PUCO). The PUCO took on comprehensive motor bus line regulatory duties in 1921 and two years later received jurisdiction over the motor transportation of property.
State governments–Ohio; Ohio–Politics and government; Ohio–Law and legislation

Our Solar System
309510.VH Video Tape 1/2" (VHS)
10 min PI 1995 Altschul/United Learning
This video introduces the planets of our solar system through video taken in space, animation, and demonstrations. Information about the planets is shared by comparing characteristics and examining differences as well as similarities. Terms, such as gravity, orbit, rotation, stars, and density, are presented. Students should develop an interest in and a questioning mindset about our solar system.
Planets; Space science

Our Town
305905.VH Video Tape 1/2" (VHS)
89 min H 1940 CONGRESS VIDEO
Thornton Wilder's classic American play about life, marriage and death in a small town.
Drama

Our Vanishing Forests
304638.VH Video Tape 1/2" (VHS)
58 min JHA 1993 Bullfrog
Examines the history and policies of the U.S. Forest Service (USFS). In 1891 tracts of U.S. forests were established as reserves in an effort to improve and protect our native forests. In 1906 these areas were designated National Forests and the USFS was empowered to manage them for the public trust.
Forests and Forestry; Forest management–United States

Out of the wilderness: the life of Abraham Lincoln
307873.VH Video Tape 1/2" (VHS)
75 min IJ 1993 TN Releasing
Drawings, period photographs, and new footage are used to recreate the life of Abraham Lincoln, with emphasis on his greatness and his contributions to the spread of democracy in the world.
Lincoln, Abraham,–1809-1865; Presidents–United States; Presidents–United States

Outdoor Furniture Projects
306824.VH Video Tape 1/2" (VHS)
30 min JH 1985 DIY VIDEO
Shows students how to build many outdoor furniture projects. For industrial arts classes.
Woodworking

The Outer envelope
500239.CD Computer Software
PIA 2004 BioMedia Associates
Inside the living cell Series - Provides more than thirty learning modules designed to inform middle school and basic biology students. Examines cell structures, energy control and reproduction. Recounts the discovery of cells and the development of tools such as
Over the Counter Drugs

electron microscopes. Discusses the significance of DNA.

- Cells; Cytology; Biology; Osmosis; DNA; Cell membranes; Cell physiology; Biological transport; Endocytosis

Owen

3046562.VH  Video Tape 1/2" (VHS)
9 min  PI  1995 Cambridge

When Mrs. Tweezers convinces Owen's parents that their son is becoming a little too attached to Fuzzy, his beloved yellow blanket, Owen, vehemently disagrees. "Can't bring a blanket to school," says nosy Mrs. Tweezers. "What will Owen's parents do?"

Caldecott Medal Books; Children's literature

Oxygen

3048784.VH  Video Tape 1/2" (VHS)
30 min  PI  1995 Reading Rainbow

In the moonlit woods for the Great Horned Owl. A young child and her father search the moonlit woods for the Great Horned Owl.

Caldecott Medal Books; Children's literature

Ox Bow incident

307314.VH  Video Tape 1/2" (VHS)
75 min  JH  1998 Key Video

A cowboy is unable to prevent three wandering travellers from being unjustly lynched for murder.

Closed captioned for the hearing impaired; Civil Rights; Feature films; Western films; American literature

Owls: Hunters of the Sky

307392.VH  Video Tape 1/2" (VHS)
15 min  JH  1993 BEACON

Because of its long winter nights, Finland is an ideal place for owls. See the pygmy owl, great gray owl, hawk owl, tawny owl, Tengmalm's owl and the eagle owl.

Owls; Birds

Oxy-acetylene welding: Safety and introduction

306626.VH  Video Tape 1/2" (VHS)
25 min  H  1989 Cambridge

Welding Video series - An introduction to oxy-acetylene equipment necessary for successful welding and cutting. It includes set-up and safety; proper care of equipment; name, purpose and installation of each piece of equipment; demonstration of the correct and safe way to set-up a station for operation including setting of working pressures.

Welding; Metal Working; Welding

Ozone

307397.VH  Video Tape 1/2" (VHS)
20 min  JH  1992 JOURNAL

Explains the protective attributes of the ozone layer, as well as the chemistry of destruction of the ozone layer caused by the buildup of Chlorofluorocarbons in the atmosphere.

Atmosphere; Earth science; Ecology; Pollution

Ozonelayer depletion

308530.VH  Video Tape 1/2" (VHS)
35 min  A  1992 CNN Video

CNN's science and technology staff teams up with the network's medical reporters in a global search to the growing Hole in the sky. This is a worldwide emergency that has the attention of governments, industries and scientists who are working to stop the use of these ozone-eating chemicals.

Ozone—Environmental aspects; Ozone layer depletion—Environmental aspects; Atmosphere; Earth science; Ozone layer depletion

Ozone and Pollution

304895.VH  Video Tape 1/2" (VHS)
15 min  PIJ  2001 Altschul/United Learning

Ozone is a natural part of our environment and protects us from ultraviolet radiation when it is high in the atmosphere. But when humans create ozone as a by-product of our activities, it becomes a big problem. Ozone affects the air and water quality and is responsible for acid rain.

Atmosphere; Pollution
Pablo Picasso: Colors of passion
309120, VH Video Tape 1/2" (VHS)
30 min HCA 1998 Films for the Humanities & Sciences

Palettes great artists and their paintings Series - Crucifixion is a rather surprising painting coming from Picasso, a man who had little interest in religion or religious themes. This program explores the reasons why he might have placed a number of strange, indecipherable figures within this classical representation of Calvary. Many allusions found in the work’s enigmatic composition seem to indicate that the painting may have been created during a personal crisis.

Artists–Biography; Art, Study and Teaching; Picasso; Pablo;–1881-1973

Paddle to the Sea
307954, VH Video Tape 1/2" (VHS)
30 min IJ 1995 NAT FILM BD CANA

Based on the Caldecott Honor Book by Holling C. Holling, this is a film about a young native American boy with a dream. He carves a small wooden man in a canoe and sets him off on a journey he could never make.

Caldecott Medal Books; Children's literature

Paint
307064, VH Video Tape 1/2" (VHS)
14 min PL 1990 KAW

Included is a brief history of paint, the ingredients that compose paint, how it is made, the different kinds of paint and its various uses.

Chemistry

Painting: Acrylics, an Introduction
306188, VH Video Tape 1/2" (VHS)
47 min IJ 1983 VIDEO SIG

Dolores Demers Kurily introduces the use of acrylics in an easy to follow program.

Art, Study and Teaching; Painting

Painting: Acrylics, on Location
306189, VH Video Tape 1/2" (VHS)
61 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to use acrylics while on location.

Art, Study and Teaching; Painting

Painting: Acrylics, a Portrait
306190, VH Video Tape 1/2" (VHS)
53 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint a portrait using acrylics.

Art, Study and Teaching; Painting

Painting: Acrylics, Transparent Technique
306191, VH Video Tape 1/2" (VHS)
52 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates the transparent technique using acrylics.

Art, Study and Teaching; Painting

Painting: Acrylics, Using Modeling Paste
306192, VH Video Tape 1/2" (VHS)
30 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates the use of paste on the canvas.

Art, Study and Teaching; Painting

Painting: Oils, an Introduction
306193, VH Video Tape 1/2" (VHS)
46 min IJ 1983 VIDEO SIG

Dolores Demers Kurily introduces the use of oils in painting.

Art, Study and Teaching; Painting

Painting: Pastels, Portrait
306195, VH Video Tape 1/2" (VHS)
52 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint a portrait using pastels.

Art, Study and Teaching; Painting

Padstow Cornwall
304664, VH Video Tape 1/2" (VHS)
22 min IH 1996 Educational Clearinghouse Inc.

This little known park lies along the western edge of Vancouver Island. Here you’ll discover mountains, rainforests and rocky islands nestled in tranquil bays. Go surfing off some of Canada’s finest beaches and take an overnight zodiac trip in the Broken Group Islands. Finally, fish for pacific salmon in beautiful Barkley Sound.

Hiking–British Columbia–Pacific Rim National Park; Trails–British Columbia–Pacific Rim National Park; Water recreation–British Columbia–Pacific Rim National Park; Pacific Rim National Park (B.C.)–Description and travel; National Parks

Paddling Bear Goes to School
306540, VH Video Tape 1/2" (VHS)
21 min P 1986 THORN EMI

An adventure of the well-meaning bear who finds himself in mischievous and humorous predicaments. A story of great warmth and enormous appeal for today's children.

Children's literature

Paddling’s Birthday Bonanza
305907, VH Video Tape 1/2" (VHS)
25 min PI 1986 EMI/HBO

Animated Paddington Bear finds himself frequently in hysterical predicaments.

Children's literature

Pacific region
403009, DV digital video disc
22 min IJ 1998 FILM IDEAS North American Geoquest Series - On-location photography and computer graphics provide a stimulating overview of both the history and the geography of the Pacific region.

West (U.S.)–History; West (U.S.)–Geography; West (U.S.)–Description and travel; North America

Pacific Rim National Park
304664, VH Video Tape 1/2" (VHS)
22 min JH 1996 Educational Clearinghouse Inc.

This little known park lies along the western edge of Vancouver Island. Here you’ll discover mountains, rainforests and rocky islands nestled in tranquil bays. Go surfing off some of Canada’s finest beaches and take an overnight zodiac trip in the Broken Group Islands. Finally, fish for pacific salmon in beautiful Barkley Sound.

Hiking–British Columbia–Pacific Rim National Park; Trails–British Columbia–Pacific Rim National Park; Water recreation–British Columbia–Pacific Rim National Park; Pacific Rim National Park (B.C.)–Description and travel; National Parks

Painting: Oils, Landscape
306194, VH Video Tape 1/2" (VHS)
62 min IJ 1983 VIDEO SIG

Dolores Demers Kurily shows how to paint landscapes using oils.

Art, Study and Teaching; Painting

Painting: Oils, Portrait
306195, VH Video Tape 1/2" (VHS)
52 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint portraits using the medium of oils.

Art, Study and Teaching; Painting

Painting: Oils, Seascape
306196, VH Video Tape 1/2" (VHS)
48 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint seascapes using oils.

Art, Study and Teaching; Painting

Painting: Oils, Still Life
306197, VH Video Tape 1/2" (VHS)
39 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint still life using oils.

Art, Study and Teaching; Painting

Painting: Pastels, Animals
306202, VH Video Tape 1/2" (VHS)
28 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint animals using pastels.

Art, Study and Teaching; Painting

Painting: Pastels, Character Study
306200, VH Video Tape 1/2" (VHS)
40 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to do a character study in pastels.

Art, Study and Teaching; Painting

Painting: Pastels, Floral
306201, VH Video Tape 1/2" (VHS)
32 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint floral arrangements in pastels.

Art, Study and Teaching; Painting

Painting: Pastels, an Introduction
306198, VH Video Tape 1/2" (VHS)
32 min IJ 1983 VIDEO SIG

Dolores Demers Kurily introduces the use of pastels in painting.

Art, Study and Teaching; Painting

Painting: Pastels, Portrait
306199, VH Video Tape 1/2" (VHS)
43 min IJ 1983 VIDEO SIG

Dolores Demers Kurily demonstrates how to paint a portrait in pastels.

Art, Study and Teaching; Painting
Paper: Painting, Watercolors, Character Study

Painting: Watercolors, Character Study
306204,VH Video Tape 1/2" (VHS)
47 min JH 1983 VIDEO SIG
Dolores Demers Kurily demonstrates how to do a character study in watercolors.
Art, Study and Teaching; Painting

Paper: Painting, Watercolors, Floral

Painting: Watercolors, Floral
306205,VH Video Tape 1/2" (VHS)
53 min JH 1983 VIDEO SIG
Dolores Demers Kurily demonstrates how to do floral arrangements in watercolors.
Art, Study and Teaching; Painting

Paper: Painting, Watercolors, an Introduction

Painting: Watercolors, an Introduction
306203,VH Video Tape 1/2" (VHS)
30 min JH 1983 VIDEO SIG
Dolores Demers Kurily introduces the use of watercolors in painting.
Art, Study and Teaching; Painting

Paper: Painting, Watercolors, Landscape

Painting: Watercolors, Landscape
306206,VH Video Tape 1/2" (VHS)
43 min JH 1983 VIDEO SIG
Dolores Demers Kurily demonstrates how to paint landscapes in watercolors.
Art, Study and Teaching; Painting

Paper: Painting, Watercolors, on Location

Painting: Watercolors, on Location
306207,VH Video Tape 1/2" (VHS)
47 min JH 1983 VIDEO SIG
Dolores Demers Kurily demonstrates how to paint on location using watercolors.
Art, Study and Teaching; Painting

Paper: Palace of Versailles

Palace of Versailles
305908,VH Video Tape 1/2" (VHS)
30 min JH 1986 Video Gems
*If these walls could speak Series - Versailles* Palace is the setting for a tale of intrigue and bloody revolution. Young and beautiful Marie Antoinette became the most infamous queen of France. All the gory details are related by Vincent Price.

Marie Antoinette—Queen, consort of Louis XVI, King of France.; Château de Versailles (Versailles, France); France—History—Revolution, 1789-1799; Versailles (France)—Buildings, structures, etc; France—Kings and rulers; France—History

Paper: Paramecium

Paramecium
307975,VH Video Tape 1/2" (VHS)
30 min JH 1995 Schlessinger
Paramecium is a microscopic animal that moves, feeds, excretes, balances water intake, reproduces, defends itself and reproduces. It is a fascinating model organism for studying cell biology.

Villa, Pancho, 1878-1923; Revolutionaries—Mexico—Biography; Mexico—History—Revolution, 1910-1920

Paper: Paper

Paper
308967,VH Video Tape 1/2" (VHS)
26 min I 1991 Lucerne Books, comic, newspaper, magazines and money are a few of the uses of paper. We learn when, where and how it was first made. At a pulp and paper mill, the children see how a tree is turned into paper. They learn how they can make paper at home and find out how it becomes money.

Paper Making

Paper
308965,VH Video Tape 1/2" (VHS)
15 min P 1997 New Dimension
Shows how paper is made, usually from the fibers of trees. The point is also made that recycling saves trees. We learn about some of the surprising properties of paper, and then we see children making their own paper creations.

Inventions; Biology - Plants

Paper: Paperboy, The

Paperboy, The
304660,VH Video Tape 1/2" (VHS)
8 min PI 2000 Weston Woods
Every Saturday morning a paperboy and his dog get ready to leave their nice warm bed to deliver a newspaper to every house along the route they both know by heart. A timeless story, beautifully told, with evocative, award-winning paintings.

Caldecott Medal Books; Children's literature

Paper: Panama Canal

Panama Canal
305111,VH Video Tape 1/2" (VHS)
32 min JH 1980 KAW VALLEY FILMS
On location photography; old photographs, and movies recount the fascinating history of the Isthmus and the awesome task of digging a 51-mile canal through the jungled hills and wild rivers of Panama.

Canals—Design and construction—History—Panama

Paper: Panama wild: Rain forest of life

Panama wild: Rain forest of life
308672,VH Video Tape 1/2" (VHS)
60 min JH 1997 National Geographic Video
*World's last great places Series - A close look at the animal interactions of the rain forest on a Panamanian island.*

Rainforest ecology; Rainforest animals; Rain forests—Juvenile films; Rainforest—Animals—Juvenile films; Rainforest forest animals—Juvenile films; Video recordings for the hearing impaired; Rainforests

Paper: Paraguay/Uruguay

Paraguay/Uruguay
202042,LD Laser Disc
20 min IJH 1994 JOURNAL
Compares and contrasts these very different countries, which are often mistaken for each other.

South America

Paper: Paris

Paris
305542,VH Video Tape 1/2" (VHS)
30 min JH 1985 WORLD VIDEO
Paris - its beauty and romance are legendary. Come see Notre Dame, the Eiffel Tower, the Louvre, and other classic sights of Paris. See the chateau country of Vauz-Le-Vicomte, Versailles, Epernay, and Reims.

France
Parliamentary Procedure Made Simple
308480,VH  Video Tape 1/2" (VHS)
80 min  JH 1994  MCCONNELL
This video makes Robert's Rules of Order easy to understand and follow. See a meeting conducted from beginning to end according to Robert's Rules.
Parliamentary Law

Part of Your Life, A
306990,VH  Video Tape 1/2" (VHS)
14 min  JH 1992  PREC/METAFORMIN
Everyone in this country is touched by the metalforming industry. It makes an estimated 150,000 contributions to the typical 4-bedroom home. This environmentally-conscious industry is continually creating new industries.

Industry

Parts and wholes
307132,VH  Video Tape 1/2" (VHS)
15 min  PI 1983  Great Plains National Instructional
Math Cycle Series - Understanding parts and wholes in arithmetic.

Mathematics; Fractions

Parts of a Story
309908,VH  Video Tape 1/2" (VHS)
20 min  I 2000  SVE
Introduce students to the essential components of their favorite stories. Drawing on popular children's literature, the program clearly defines the elements of plot, theme, character, and setting. Also included is an introduction to more sophisticated topics such as point-of-view, dramatic irony, conflict, climax, and resolution. Helpful visuals and age-appropriate language convey a solid overview of literary form.

Books; Reading - General

Parts of Speech
307170,VH  Video Tape 1/2" (VHS)
TV Functions of the eight parts of speech in language are compared to the functions of different design elements of a house.

Grammar

Passage of Presidential Power, The
306323,VH  Video Tape 1/2" (VHS)
60 min  JH 1989  INAUGURAL COMM
A documentary about the inauguration of George Bush. Shows the inaugural traditions that date back to George Washington, from George to George. Presidents–United States; Democracy; Politics

Patch Adams: Doctor Clown
308789,VH  Video Tape 1/2" (VHS)
30 min  JH 1994  CHIP TAYLOR
Meet Dr. Patch Adams, lovingly known as Doctor Clown, and his goodwill entourage, who visit Russia and its hospitals, orphanages, schools and streets who tries to bring people closer together through the healing power of humor. A movie was made based upon this documentary.

Social Work

Patchwork Quilt, The
308581,VH  Video Tape 1/2" (VHS)
30 min  PI 1995  Reading Rainbow
Using scrapes cut from the family's old clothing, a young girl learns the secret ingredient in her grandma's special quilt of memories. (Use in math class for patterning and geometric shapes.)

Children's literature; Geometry; Patterns

Patience and peace
307046,VH  Video Tape 1/2" (VHS)
24 min  P 1999  Bridgestone Multimedia
Fruits of the spirit Series - Two character building stories about patience and peace.

Children—Conduct of life; Patience; Peace of mind; Virtue; Conduct of life.; Moral education

Patrick Henry: Voice of Liberty
308128,VH  Video Tape 1/2" (VHS)
50 min  JH 1995  A&E Television
Starting with his simple Virginia roots, traces Henry's rise to the Continental Congress, where his spectacular oratory reflected the growth and spirit of our young nation. United States Leaders; Colonial Period 1600-1775

Patrick Henry's Liberty or Death
306765,VH  Video Tape 1/2" (VHS)
50 min  JH 1995  A&E Television
The historic events preceding the occasion of Patrick Henry's ringing call for independence are reviewed. The Boston Tea Party, the Quartering Act, and the Boston Massacre are among developments that are reconstructed.


Patriotic Holiday Stories
309909,VH  Video Tape 1/2" (VHS)
32 min  PI 1993  SVE
Flag Day-Kurt has fun helping Grandpa raise the flag and learns a lot about how it has changed over the years. He also learns how to respect and care for the American flag. A Revolutionary Fourth of July-When Huck accidentally reads a poem steal from a dairy out loud, some exciting characters from the American Revolution suddenly come to life. Columbus Day-Robert's wish comes true when he dreams he is a cabin boy accompanying Columbus on his adventurous voyage to the East. Veterans Day-While visiting his grandfather, Andy learns the history of Veterans Day and why it is such an important holiday.

Patriotic Holidays; Storytelling

Patterns of Development
305909,VH  Video Tape 1/2" (VHS)
25 min  H 1988  Coronet
Learn the role genes play in building up the complex forms of living creatures. Studies on the embryos of frogs and fruit flies and analysis of bizarre mutations are presented.

Biology - Genetics and He

Patterns of Diversity
305910,VH  Video Tape 1/2" (VHS)
25 min  H 1988  Coronet
Evolution - the adaptation of an animal to its surroundings over geological time - is presented. Discusses random molecular drift of individual proteins in an organism vs. response to changes in the environment. (Part One)

Biology - Evolution

Patterns of Evolution
305911,VH  Video Tape 1/2" (VHS)
25 min  H 1988  Coronet
Using the basic rules of genetics, see how to trace back the ancestry of a South American butterfly. See what genetic changes can cause diversity in animals. (Part Three)

Biology - Evolution

Paul Bunyan
305913,VH  Video Tape 1/2" (VHS)
17 min  PIJ 1970  Disney Educational Productions
The legend of the giant lumberjack and his blue ox, Babe, the greatest logging team in the West. Tall tales include creating the Land of 10,000 lakes, building Pike's Peak, and creating Yellowstone Falls.

Children's literature; Folklore

Paul Cezanne
309797,VH  Video Tape 1/2" (VHS)
30 min  IJH 1991  Landmark
Of all the major Impressionists, Paul Cezanne (1839-1906) is the artist's artist. Cezanne is the man who pushed Impressionism towards a totally new way of representing the world and one which shattered the artistic conventions of five centuries and more. He developed a style in which multiple viewpoint merge in the same image, where form is fragmented and made more geometric and where scale id often totally disrupted.

Painting; Cezanne, Paul, 1839-1906; Artists–Biography; Painters–France
Peer conflict
403200.DV digital video disc
19 min PIHA 2003 Schlessinger Media
Conflict resolution for students (DVD)
Series - Features two vignettes that teach students how to deal with their peers when conflicts arise.
- Video recordings for the hearing impaired; Conflict management; Interpersonal conflict in adolescence; Youth–Psychology; Youth–Conduct of life; Social interaction in adolescence; Social pressure; Peer pressure in adolescence

Peer Mediation in Action
309512.VH Video Tape 1/2” (VHS)
41 min JH 1997 Alschul/United Learning
Designed to support school peer mediation programs, this program reviews key mediation skills and strategies critical to everyday mediation, as well as special situations.
Conflict Resolution

Peer pressure
403199.DV digital video disc
22 min PIHA 2003 Schlessinger Media
Conflict resolution for students (DVD)
Series - Features two vignettes that teach students about peer pressure and the importance of not succumbing to it.
- Video recordings for the hearing impaired; Conflict management; Peer pressure; Youth–Psychology; Youth–Conduct of life; Social interaction in adolescence; Social pressure; Peer pressure in adolescence; Social interaction

Pegasus
306766.VH Video Tape 1/2” (VHS)
25 min PJ 1990 HI-TOPS
Mark Dowrow narrates Doris Orgel’s magical tale of the winged horse, Pegasus, and how this mythical creature was transformed into a majestic constellation.
Mythology

Pelicans
306854.VH Video Tape 1/2” (VHS)
20 min PJ 1993 Berlet Films
The pelican is a fascinating bird that has found its way into literature and art for centuries. An essay on the two species of pelicans found in North America, the coastal nesting browns and the inland nesting whites.
- Pelicans; Birds

People and Places: Midwest and Southwest
308275.VH Video Tape 1/2” (VHS)
23 min JH 1996 BENCHMARK
Learn about the geography and people who inhabit the midwest and southwest portions of the United States.
- Midwest and Great Plains; Southwestern States

People and Places: Northeast
308276.VH Video Tape 1/2” (VHS)
28 min JH 1996 BENCHMARK
Learn about the geography and people who inhabit the northeastern part of the United States.
- Northeastern States

People and Places: Pacific Coast and Rocky Mountain
308277.VH Video Tape 1/2” (VHS)
24 min JH 1996 BENCHMARK
Learn about the geography and people who inhabit the Pacific Coast and Rocky Mountain regions of the United States.
- Northwestern States; Rocky Mountain States

People and Places: Southeast
308278.VH Video Tape 1/2” (VHS)
31 min JH 1996 BENCHMARK
Learn about the geography and people who inhabit the southeastern part of the United States.
- Southern States

People of the Forest: Chimps of Gombe, Tanzania
306879.VH Video Tape 1/2” (VHS)
90 min H 1991 Discovery Channel Education
Chronicles the lives of a chimpanzee family in Africa across three generations. It was filmed over a period of 20 years.
- Animal behavior; Chimpanzees

People of the Iron Age
307468.VH Video Tape 1/2” (VHS)
24 min IJH 1993 CENTRE
Shows typical lifestyles of people who lived over 2000 years ago as depicted in the reconstructed Iron Age Village of Lejre, Denmark. Reenactments portray daily life and demonstrate a number of handicrafts. Also horsemen and their weapons and the religion of the Iron Age people.
- Ancient Civilizations

People of the Rainforest
308114.VH Video Tape 1/2” (VHS)
25 min IJ 1996 Schlessinger
See the diverse lifestyles of people living in the tropical rainforests of Costa Rica, Brazil, Malaysia, Papua New Guinea and Indonesia. Learn about the customs, skills and medicines of the people who live there, how they survive in the rainforest, their spiritual beliefs and their unique arts and music.
- Rainforests; Customs; Anthropology

People Power - 1989
309871.VH Video Tape 1/2” (VHS)
60 min JH 1998 PBS
Communists lose control of Soviet Union. A string of totalitarian governments collapse. The people in dozens of countries take on the State, grasping for basic freedoms.

People’s Century - 1900: Age of Hope
309381.VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces—social upheaval, technological innovation and shifting international alliances—impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
- United States–Economic conditions–1865-1918; History, Modern–20th century; McKinley, William,–1843-1901; Victoria, Queen of Great Britain,–1819-1901

People’s Century - 1916: Killing Fields
309382.VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces—social upheaval, technological innovation and shifting international alliances—impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
- World War, 1914-1918–Personal narratives, American; World War, 1914-1918–Personal narratives, British; World War, 1914-1918

People’s Century - 1917: Red Flag
309383.VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces—social upheaval, technological innovation and shifting international alliances—impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
- Russia

People’s Century - 1919: Lost Peace
309384.VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces—social upheaval, technological innovation and shifting international alliances—impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
- Wilson, Woodrow,–1856-1924; World War, 1914-1918–Personal narratives, American; Roosevelt, Franklin D.–(Franklin Delano),–1882-1945; Hitler, Adolf,–1889-1945; Spain–History–Civil War, 1936-1939; League of Nations–History

People’s Century - 1920: The Search
309385.VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces—social upheaval, technological innovation and shifting international alliances—impacted people’s daily lives through the compelling testimony of those who witnessed their effects.

People’s Century - 1930: The Road to War
309386.VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces—social upheaval, technological innovation and shifting international alliances—impacted people’s daily lives through the compelling testimony of those who witnessed their effects.

People’s Century - 1940: A World in Fighters
309387.VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces—social upheaval, technological innovation and shifting international alliances—impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
The perilous fight: America’s World War II in color
403170, DV digital video disc
220 min JHA 2003 PBS DVD Video
Brings America’s wartime experience on the battlefield and at home to life. Requires exclusively on color film footage with no still photographs, black and white film or interviews.
Photожournalism–United States–History; World War–1939-1945–United States

Performance Based Assessment
307840, VH Video Tape 1/2” (VHS)
29 min A 1995 Video Journal
Performance based assessment requires students to construct a response, create a product or perform a demonstration to show what they understand and are able to do.
Assessment

Percents
306843, VH Video Tape 1/2” (VHS)
91 min IJ 1986 VIDEO TUTOR INC
Percents and how they interact with decimals and fractions, how to find the percent of a number, how to solve mixed percent problems are topics covered in this full program.
Arithmetic - Percentage

Percussion Instruments
309729, VH Video Tape 1/2” (VHS)
28 min JH 1996 FFH
Presents the wide range of instruments found in the percussion section of an orchestra–timpani, side drum, bass drum, cymbal, tam-tam, tubular bells, and xylophone–in performance. Works by composers from Mozart to Stravinsky illustrate the special effects achieved by using the various instruments.
Music - Instrumental

Percy Bysshe Shelley
305664, VH Video Tape 1/2” (VHS)
30 min H 1987 BRITANNICA
Looks at influences on Shelley’s work, including his interest in the supernatural, the French Revolution, and his friendship with Byron and Leigh Hunt.
Poets and Poetry

People’s Century - 1945: Brave New World
309391, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Cold War–History

People’s Century - 1947: Freedom Now
309392, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Africa–History; India–History; Gandhi, Mahatma, 1869-1948; Pakistan–History

People’s Century - 1939: Total War
309390, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
World War 1939-1945–Personal narratives; Pearl Harbor (Hawaii), Attack on, 1941

People’s Century - 1933: Master Race
309389, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Hitler, Adolf–1889-1945; National socialism–Germany–History–20th century; Jews–Germany–History–1933-1945; Propaganda, German; Holocaust, Jewish (1933-1945)–History; Eugenics; Hitler Youth–History

People’s Century - 1930: Sporting Fever
309388, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Ruth, Babe–1895-1948; Owens, Jesse–1913-1980; Sports–History–20th century

People’s Century - 1929: Breadline
309387, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Depressions–1929–United States; United States–History–1919-1933; Roosevelt, Franklin D.–(Franklin Delano),–1882-1945; New Deal, 1933-1939; Depressions–1929; Stock Market Crash, 1929

People’s Century - 1924: On the Line
309385, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Automobile industry and trade–United States; Ford Motor Company–History; Mass production–United States–History

Great escape, 1927
309386, VH Video Tape 1/2” (VHS)
56 min JHA 1998 WGBH Educational Foundation
By the mid-1920s, millions were already confirmed “moviegoers”. Movies reflected and affected the way people dressed, thought and spoke, teaching the inexperienced about love, courage, and how to dress, while the governments around the globe were quick to realize the power of film; this new mass entertainment would also prove an unrivaled tool of mass persuasion. Here moviegoers reminisce, revealing how the new medium persuaded, influenced and enthralled them, as it offered a welcome refuge from the century’s pressures.
Motion pictures–United States–History; Motion pictures in propaganda–Germany; World War, 1939-1945–Propaganda; Films for the hearing impaired; Motion pictures–History–20th century; Motion pictures–Influence–History; Motion picture industry–History; Motion picture industry–United States–History; Propaganda, American–History–20th century; Silent films–History; Musical films–History; Motion picture music–History; Motion pictures in propaganda–History–20th century; Motion pictures in propaganda–United States–History–20th century; Motion pictures–United States–Influence; World War, 1939-1945–Motion pictures and the war; Motion picture audiences–Psychology–History; Motion pictures–Social aspects–History; Motion pictures–Social aspects–United States–History

People’s Century - 1936: Modernism
309382, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Modernism–United States–History

People’s Century - 1931: The Jazz Age
309381, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Jazz–History; Society–United States–History; Jazz Age–History

People’s Century - 1928: Depression
309380, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Depressions–1929–United States; United States–History–1933-1939; Franklin Delano,–1882-1945; Franklin Delano,–1882-1945; New Deal, 1933-1939; Depressions–1929; Stock Market Crash, 1929

People’s Century - 1927: The New World
309379,VH Video Tape 1/2” (VHS)
56 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
Depressions–1929–United States; United States–History; World War, 1939-1945–; World War II in color
403170, DV digital video disc
Brings America’s wartime experience to show what they understand and create a product or perform a demonstration to show what they understand and are able to do.

Performance Based Assessment
307840, VH Video Tape 1/2” (VHS)
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Photожournalism–United States–History; World War–1939-1945–United States

People’s Century - 1948: Boom Time
309393, VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Shows students how powerful forces–social upheaval, technological innovation and shifting international alliances–impacted people’s daily lives through the compelling testimony of those who witnessed their effects.
ties are related to atomic structures.

be as they see how observable proper-
ments. Students learn how useful it can
is tied to the atomic structures of the el-
ements.

Periodic Table
304452,VH Video Tape 1/2" (VHS)
23 min IJ 1999 Library Video Company
Kids know that when they are lost, they
look at a map to find their way. It’s no dif-
ferent in the world of science, as they’ll learn in The Periodic Table - a fun and engaging look at the road map of the elements. Young students will learn about key information included on the table, including atomic number, atomic mass and chemical symbol. They’ll learn about the creator of the original periodic table, Dimitri Mendeleev, and discover how he grouped elements together based on their similar properties. This program is based on the concept of electron shells and how they are involved in the bonding of atoms, and why some elements are highly reactive while others are very stable. Includes fun visuals, colorful graphics and a hands-on activity, which demonstrates that different elements have different chemical properties. This program is based on the concepts outlined in the National Science Education Standards for Physical Science: Properties & Changes of Properties of Matter, Motions & Forces and Transfer of Energy.

Periodic Table
308879,VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Reviews Mendeleev’s periodic table and the theory of the nuclear structure of the atom. An examination of Bohr’s model of the atom explains how this theory led to the organization of the modern periodic table.

Periodic Table and Periodicity
305916,VH Video Tape 1/2" (VHS)
23 min JH 1983 Coronet
The relationship between electronic structure of an atom and its properties is shown. It clearly demonstrates why there are families of elements and gradual changes in the properties of elements arranged by atomic number across the table.

Periodic Table: Reactions and Relationships
304567,VH Video Tape 1/2" (VHS)
25 min IJ 1996 AIMS
This informational program supports chemistry units on the use of the Periodic Table, as it explains periodic law and the significance of the rows and columns of the periodic table, including how to relate the position of an element in the table to its atomic number and atomic mass. Students’ comprehension of the significance of the table will be reinforced as they learn how to use it to identify metals, semimetals, nonmetals and halogens, as well as the relative sizes of ions and atoms. The program also outlines the physical and chemical qualities of the members of each group of elements from the alkaline metals to the noble gases.

Periodic Table
308968,VH Video Tape 1/2" (VHS)
13 min IJ 1993 Lucerne
Introduces the periodic chart of elements and explains how its organization is tied to the atomic structures of the elements. Students learn how useful it can be as they see how observable properties are related to atomic structures.

Periodic Table
309513,VH Video Tape 1/2" (VHS)
27 min JH 1998 Altschul/United Learning
Reviews Mendeleev’s periodic table and the theory of the nuclear structure of the atom. An examination of Bohr’s model of the atom explains how this theory led to the organization of the modern periodic table.

Periodic Table
305916,VH Video Tape 1/2" (VHS)
23 min JH 1983 Coronet
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Chemistry

Perspective Made Easy
308969,VH Video Tape 1/2" (VHS)
20 min IJ 1997 Lucerne
The program explains the visual clues used by artists to express depth and dimension overlapping shapes, diminishing size, converging lines, receding colors. Explaining the rules of linear perspective, it provides an easy to follow demonstration of how to achieve on point (parallel), two point (Angular), and three point perspective in a drawing. Students learn that trusting their eyes as they look around will build their sense of perspective.

Peter and the Wolf
500079,CD Computer Software
IJ 1999 Agency for Instructional Technology
Club Write Series - Students are chal-
enged to approach a writing assign-
ment in a different way. Strategies for organizing information and structuring personal schedules to complete the as-
signments are depicted. Writing Club students enter a writing contest that challenges them to create persuasive essays.

Writing; Composition–Language arts; Language arts; Creative writing

Peru
202043,LD Laser Disc
20 min IJH 1994 JOURNAL
Explores how Peruvians try to incorpo-
rate old values and traditions into mod-
ern practices.

South America

Peruvian Vs. O’connor
304873,VH Video Tape 1/2" (VHS)
25 min JH 1999 Ambrose Video
Slander/blame for son’s death. The stakes and profile are high in this battle over words and free speech rights. Was celebrity Carroll O’Connor protected by the First Amendment when he said angry words in reaction to his sons suicide or did he unjustly slander and cause emotional stress to an innocent man? Civil Rights; Trials; Laws–United States–Cases

Pesticides in Agriculture
307872,VH Video Tape 1/2" (VHS)
30 min JH 1990 VEP
Confronts the issues surrounding pes-
icide use in agriculture so viewers see there is no easy answer. Many uses of pesticide products are examined and their effect on the environment.

Crops; Farms; Biology - Ecology; Ecology; Pollution

Pet Care and Safety
306048,VH Video Tape 1/2" (VHS)
35 min PI 1989 CIRKLE JR.
WOMEN
Dr. Hugh Dressbach shows the students how to care for their pets and how to handle them correctly in order to prevent injury to the pets.

Pets-safety measures; Animals–Care; Pets
Peter Cottontail’s Adventures

**Peter Cottontail’s Adventures**  
305303.VH Video Tape 1/2” (VHS)  
70 min PI 1978 ZIV INTERNATL  
The lively Peter loves to play practical jokes on just about everyone until no one wants to be his friend. He has to learn just how important his friends are and how much he really needs them.  
Children’s literature

Peter Pan

**Peter Pan**  
306767.VH Video Tape 1/2” (VHS)  
50 min PL 1990 CCW  
James Barrie’s version of a journey to Never-Never Land with Peter Pan and Tinker Bell.  
Children’s literature

Peter Tchaikovsky Story, The

**Peter Tchaikovsky Story, The**  
305918.VH Video Tape 1/2” (VHS)  
30 min JH 1964 Walt Disney Productions  
A biographical study of the struggles, failures, and successes of a major composer including excerpts from Tchaikovsky’s music. Great for music history.  
Tchaikovsky, Peter Ilich, 1840-1893; Music—History; Music appreciation

**Phantom of the Ocean: Mystery of Global Climate Change**  
309017.VH Video Tape 1/2” (VHS)  
47 min HA 1997 FILMWEST  
The connection between declining salmon population in the North Pacific and global climate change sets the stage for many scientific theories to be developed. While investigating the above relationships this documentary becomes a cautionary tale about “scientific certainty”.  
Environment; Meteorology; Oceanography; Ecology; Global warming

**Phases of Matter**  
308690.VH Video Tape 1/2” (VHS)  
18 min JH 1998 United Learning  
Closely examines the four states of matter: solid, liquid, gas, and plasma. Students learn about viscosity, elasticity, solids, liquids, gases, phase changes, Boyle’s Law, Charles’ Law, vaporization, sublimation, melting, freezing, and condensation, as well as many other concepts.  
Chemistry; Energy and Matter; Physical Change; Physics

**Phonics: Volume III**  
308407.VH Video Tape 1/2” (VHS)  
51 min P 1996 DIAMOND  
Identifies two letter unit sounds.  
Decoding; Letters; Phonics—General

**Phonics: Volume IV**  
308408.VH Video Tape 1/2” (VHS)  
60 min P 1996 DIAMOND  
Identifies units, and three and four letter vowel units.  
Decoding; Letters; Phonics—General

**Photosynthesis**  
304436.VH Video Tape 1/2” (VHS)  
23 min IJ 2000 Library Video Company  
Plants play an important role in the survival of every living thing; in fact, they are responsible for our very existence! In Photosynthesis, find out what makes plants so unique by studying the chemical process of photosynthesis - the amazing method of making food and oxygen from sunlight. Diagrams & microscopic photography illustrate the parts of a leaf’s anatomy that are used during photosynthesis. See how chloroplasts filled with green chlorophyll become energized when exposed to light, and discover how this relates to the release of oxygen through stomata and the creation of sugars that can be stored. In a classic hands-on experiment, students will investigate whether or not a plant needs light to make food. This program is based on the concepts outlined in the National Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems and Diversity & Adaptations of Organisms.  
Photosynthesis; Plant anatomy and function; Plants—Transpiration; Plant biology

**Photosynthesis**  
305645.VH Video Tape 1/2” (VHS)  
60 min H 1987 COETV  
This six part series (10 min. each) examines the absorption of light by plants and follows the energy pathways to the production of carbohydrates and other organic materials.  
Biography—Plants

**Phonics: Volume II**  
308406.VH Video Tape 1/2” (VHS)  
44 min P 1996 DIAMOND  
Identifies vowel sounds, short and long vowel sounds, the silent “e” rule and vowel units.  
Decoding; Letters; Phonics—General

**Phonics: Volume I**  
308405.VH Video Tape 1/2” (VHS)  
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306460.VH Video Tape 1/2” (VHS)  
20 min JH 1982 Encyclopedia Britannica  
The chemical changes and structures involved in the process of photosynthesis is presented as well as an investigation into how modern science is developing that process to produce food and synthetic gas.  
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60 min P 1996 DIAMOND  
Identifies units, and three and four letter vowel units.  
Decoding; Letters; Phonics—General
Photosynthesis
403034,DV digital video disc
10 min IJH 2002 RAINBOW EDUC
Explores the food-making process in living plants, which is known as photosynthesis. Green plants use photosynthesis to manufacture their food by combining carbon dioxide, water and energy from the sun to form glucose. Plants use the chemical, chlorophyll, to release oxygen as a by-product, thus replenishing Earth's supply of oxygen.

Botany; Photosynthesis; Plants—Transpiration; Plant physiology

Photosynthesis and plant responses
500164,CD Computer Software
IJ 2000 Visual Learning Company
Life Science Series - Narrated video and animated segments convey processes of cellular biology. Photosynthesis uses light energy to make molecules that fuel the processes of life. During photosynthesis, raw materials, carbon dioxide and water are converted into energy-rich fuel molecules such as sugars and fatty acids. Plant cells contain rounded green bodies called chloroplasts. Just as mitochondria had their evolutionary beginnings as aerobic symbionts, chloroplasts evolved from photosynthetic symbionts. Chloroplasts contain some of their original DNA and carry out their own reproduction, independent of the plant cells in which they now live.

Botany; Photosynthesis; Plant biology; Plants; Chloroplasts

Physics of sport
306769,VH Video Tape 1/2" (VHS)
87 min H 1991 Physics Curriculum and Instruction
A three-part program developed in cooperation with NASA presents physics principles as they apply to space flight and space-related events.

Motion; Space flight—Study and teaching; Gravity; Physics; Space flight; Acceleration (Mechanics)

Physics in Spaceflight: Part Two
306770,VH Video Tape 1/2" (VHS)
30 min H 1991 PHYSICS CURRICULUM

Physics

Physics in Spaceflight: Part Three
306771,VH Video Tape 1/2" (VHS)
30 min H 1991 PHYSICS CURRICULUM

Physics

Physical Features
305919,VH Video Tape 1/2" (VHS)
12 min IJ 1989 Coronet
Viewers are introduced to map indicators for various bodies of water, including the difference between a gulf, a bay, a lake and an ocean. See how to determine elevation above sea level and land contour.

Maps and Globes

Physical Features of Earth
304702,VH Video Tape 1/2" (VHS)
21 min IJ 1999 SVE
Convey essential geographical knowledge with this expertly produced video. Striking visual images and accompanying informative graphics clearly and logically explain the concepts of the physical features of earth.

Earth science

Physical systems
403180,DV digital video disc
23 min IJH 2006 Schlessinger Media
Geography for students Series - The earth is constantly being modified and reshaped by geologic forces such as volcanic activity and earthquakes and other physical processes such as weather and erosion. Explore the nature of Earth's four main physical systems—the atmosphere, lithosphere, hydrosphere and biosphere—and discover that what happens in one system has vast repercussions on the others.

Earth sciences; Geography—Study and teaching; Physical geography

Physics and Physiology of Sports
304770,VH Video Tape 1/2" (VHS)
23 min IJ 1991 Films for the Humanities
When we engage in a sports activity, we are usually not aware of the scientific way in which the activity combines the principles of physics and physiology. This program describes the principles governing the following sports activities: scuba diving, flying, sailing, and gymnastics. Content ranges from nitrogen bubbles and the "bends" through the Bernoulli principle to semicircular canals, all essential constituents of our sporting activities.

Sports

Physics: Electricity and Magnetism
309665,VH Video Tape 1/2" (VHS)
15 min IJH 1998 BENCHMARK
Includes the following programs: Static Electricity and Electrons; Magnetism and Electromagnetism; and Electromagnetic Induction and Electricity.

Physics

Physics of Amusement Park Rides
309118,VH Video Tape 1/2" (VHS)
33 min IJ 1996 Films for the Humanities
Want to know where to sit on a roller coaster to get the biggest thrill? In this program, engineers use the principles of physics to design amusement park rides. Viewers will be catapulted along on a roller coaster, slammed into their seats, glued against a wall, shot down a luge course, and swung around on a hellacious ride they call "the corkscrew." As they go, they learn the relationship between kinetic and potential energy, vectors, speed, friction, and acceleration in an exciting real world format.

Force and energy; Physics

Physics: Waves
309665,VH Video Tape 1/2" (VHS)
15 min IJ 1998 BENCHMARK
Includes the following programs: The Nature of Waves: Transverse and Longitudinal; Reflection of Waves; and Refraction of Waves.

Physics

Picasso and his time
309119,VH Video Tape 1/2" (VHS)
34 min HA 1993 Films for the Humanities & Sciences
Covers the life of Picasso, beginning with the first period of his life in Malaga, La Coruna, and Barcelona and continuing in Paris, Vallauris, and Vouvenargue. Follows the development of this protean genius through the pink and blue periods, surrealism, cubism, sculpture, and ceramics.

Picasso, Pablo,—1881-1973

Picasso: War, Peace and Love
305544,VH Video Tape 1/2" (VHS)
51 min IJH 1970 Universal Education and Visual Arts
A sensitive and moving tribute to Pablo Picasso. It documents his major works, as well as many previously unknown and unfamiliar pieces, as it travels through museums, galleries, and private collections.

Art Appreciation; Picasso, Pablo,—1881-1973; Cubism
The Piccards: To the ends of the Earth
305920,VH Video Tape 1/2" (VHS) 60 min JH 1998 Altschul/United Learning
The special world of 19th century England comes dramatically alive in this wonderful screen version of the Charles Dickens classic.


gentle and fearless explorers. The program focuses on the word "back" and the short "a" sound as well as the -ack word family, the words "and," "at," "in" and "out," and more.

Pillars of Plimoth
304859,VH Video Tape 1/2" (VHS) 26 min PI 1990 Walt Disney Productions
The little wooden puppet who dreamed of being a real boy, the spry Jiminy Cricket, the haunting "When you wish upon a star" are all a part of this video.

Pioneer Journey Across the Appalachians
305922,VH Video Tape 1/2" (VHS) 14 min PI 1982 Coronet
By the 1750's the tide of westward movement had been stopped by the Appalachian Mountains. Pioneers soon began attempting the dangerous journey across the mountains into unsettled lands.

Pioneer Life
305923,VH Video Tape 1/2" (VHS) 28 min LH 1987 VIDEO ADVENTURE
Candlemaking, the loom, spinning wheel, and Kentucky rifle are discussed as they related to pioneer living.

403077,DV digital video disc 23 min PIHA 2004 Schlesinger Media
Join the players in a pioneer life adventure game to discover what life was like in pioneer settlements in the western territories of the United States during the 1800's. Learn about the hardships pioneers endured from cooking in a log cabin to tending cattle in the fields.

Spanish language materials; Pioneers–West (U.S.)–History–Juvenile films; Frontier and pioneer life–West (U.S.); West (U.S.)–History–1848-1860; Juvenile films; West (U.S.)–History–1860-1890; Juvenile films; United States–History–19th century–Juvenile films; Frontier and Westward Exp
403077,DV digital video disc 23 min PIHA 2004 Schlesinger Media
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403077,DV digital video disc 23 min PIHA 2004 Schlesinger Media
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how transportation innovations transformed the West.
Spanish language materials; Pioneers—West (U.S.)—History—
Juvenile films; Frontier and pioneer life—West (U.S.); West
(U.S.)—History—1848-1860—Juvenile films; West
(U.S.)—History—1860-1890—Juvenile films; United
States—History—19th century—Juvenile films; United
States—Territorial expansion—Juvenile films; West
(U.S.)—Discovery and exploration—Juvenile films;
Frontier and Westward Exp

Pioneer Life in Revolutionary America
309838,VH Video Tape 1/2" (VHS)
16 min IJ 1997 New Dimension
The difficult, yet free life of the first wave of settlers to cross the Appalachian Mountains is colorfully recreated. The importance of this westward moving frontier to American values is made clear.
Colonial Period 1600-1775

Pioneer Living: Education and Recreation
307720,VH Video Tape 1/2" (VHS)
11 min PJH 1971 Coronet
Shows pioneer schools, quilting bees, box socials and hay rides.
Frontier and Westward Exp

Pioneer Living: Home crafts
307722,VH Video Tape 1/2" (VHS)
11 min PJH 1971 Coronet
To survive, the pioneer family of the early 1800s had to know many crafts and skills. Students see how sheep were sheared and the wool washed, carded, spun and woven into cloth. The family braided rugs, made furniture, dipped candles and even made its own quill pens and ink.
United States—History—1800 -1813; Frontier and pioneer life—United States

Pioneer Living: Preparing Foods
307724,VH Video Tape 1/2" (VHS)
11 min PJH 1971 Coronet
The preparations for winter—smoking meat, preserving apples, making butter and maple sugar.
Frontier and Westward Exp

Pioneer Living: the Farm
307721,VH Video Tape 1/2" (VHS)
11 min PJH 1971 Coronet
How the early settlers worked to clear their fields, plant, harvest crops, grind flour and process flax.
Farms; Frontier and pioneer life—United States

Pioneer Living: theHome
307723,VH Video Tape 1/2" (VHS)
11 min PJH 1971 Coronet
Follow members of a pioneer family of the early 1800s as they select a site, build a log cabin and eventually move in the few necessities they brought with them. The program shows cooking over the open fireplace, candle and soap making and other household chores.
United States—History—1800 -1813; Frontier and pioneer life—United States

Pioneer Living: the Village
307725,VH Video Tape 1/2" (VHS)
11 min PJH 1971 Coronet
In the early 1800s, a trip to the village was a wonderful experience. Students observe women buying and bartering at the general store, the blacksmith making horseshoes and shoeing animals, the cobbler making shoes, the newspaperman printing his newspaper and a broom maker making his brooms.
United States—History—1800 -1813; Frontier and pioneer life—United States

Pippi in the South Seas
306210,VH Video Tape 1/2" (VHS)
99 min IJ 1974 BETA FILMS
Pippi Longstocking’s father wants to take her to his island kingdom, but Pippi wants to stay with her friends.
Children’s literature

Pippi Longstocking
306211,VH Video Tape 1/2" (VHS)
99 min IJ 1974 BETA FILMS
The pig-tailed Pippi turns her small Swedish town upside down with her spirited antics.
Children’s literature

Pizza Factory
500218,CD Computer Software 2006
Think TV
Our Ohio: Exploring Our Heritage Series - The Wellston plant of General Mills is located in the city of Wellston, OH. The plant is located 90 minutes from Columbus and employs workforce of 1220 employees. The Wellston plant is the sole-source producer of Totinos brand pizzas, pizza rolls, and Pillsbury pancakes, and has the honor of being the largest pizza plant in the world: 1.2 million pizzas and 17 million pizza rolls are produced here every day. This Ohio company is profiled in this program.
Convenience foods; General Mills, Inc; Pizza; Business enterprises—Ohio

Place in History: James A. Garfield
307737,VH Video Tape 1/2" (VHS)
59 min IJH 1986 TV IMAGE
The life and career of the 20th American president, who was born in a log cabin in Orange Township, Ohio. Includes archival photos of Civil War scenes, Garfield's presidential campaign, and his assassination in 1881 during his first term.
Presidents—United States; Ohio; Garfield, James A. (James Abram), 1831-1881

Places in the Sea
308914,VH Video Tape 1/2" (VHS)
12 min IJ 1994 Altschul/United Learning
Viewers are taken to a salt marsh, a sand flat and a shipwreck to learn how animals are able to survive in each of these places. The program explains how salt marshes are able to provide a good home for various animals.
Swamps; Animals - Marine

Plays & regions
403179,DV digital video disc 23 min IJH 2006 Schlessinger Media
Geography for students Series - Explore the ever—evolving natural and cultural features that influence our perceptions of various regions, and reflect on modern issues related to some of the world's most interesting locations.
Geography—Study and teaching; Video recordings for the hearing impaired; Physical geography

Plains, the: Our Natural Heritage
305546,VH Video Tape 1/2" (VHS)
43 min IJH 1987 HOLLYWOOD VIDEO
Three short documentaries look at the interrelations of living things in various geographical regions of the United States. The Desert examines the unique environment found in the Southwest; The Prairie deals with the ecology of the great Midwestern grasslands; The Meadows probes meadow ecosystems.
Deserts; Earth science; Ecology; Prairie ecology; Prairie animals

Planet under pressure
For descriptions see individual titles.
The Living soil

Planets, The
202025,LD Laser Disc 60 min IJH 1993 DON BARRETT Electronic version of Gustav Holst's brilliant orchestral suite. Combines space photography and computer animation.
Planets

Planets
309686,VH Video Tape 1/2" (VHS)
55 min H 1994 Bullfrog
A spectacular ice fantasia featuring the Olympic skating champions, Paul and Isabelle Duchesnay and former world champion Brian Orser. Set to the music of the symphonic masterpiece by Gustav Holst, this dazzling production incorporates both solo and ensemble ice dance, precision group skating and synchronized swimming. The setting is Mount Olympus with a starry firmament all around, and the elaborate ice and
The Planets
dance show as entertainment for the gods.
Dance; Music - General

The Planets
500080,CD Computer Software
PI 1996 Disney Educational Productions
Bill Nye, the Science Guy Series - Bill goes planet gazing and takes a serious look at Jupiter’s features, Earth’s elliptical orbit, and the distances between planets. Cool home demo shows how to make Mars soil.

Planes of the Sun
306212,VH Video Tape 1/2” (VHS)
46 min IJH 1985 CONCORD Narrated by Leonard Nimoy, research footage, and special effects combine to transport children on an exploratory journey through the solar system and beyond.
Astronomy; Space science

Plankton and the Open Sea
306481,VH Video Tape 1/2” (VHS)
22 min JH 1986 Encyclopedia Britannica
Discover the differences between the plants known as phytoplankton and the animals, known as zooplankton. Learn how phytoplankton play a crucial role at the bottom of the ocean’s food chain and serve as the major supplier of the earth’s oxygen.
Marine ecology–Juvenile films

Plant and Animal Interdependency
304438,VH Video Tape 1/2” (VHS)
23 min IJ 2000 Library Video Company
In every ecosystem, organisms rely on each other in unique relationships that ensure each other’s survival. In Plant & Animal Interdependency, find out how plants and animals interact, cooperate and compete. All living things have basic needs and depend on other living things to meet those needs. Discover why the constant exchange of nutrients and gases between plants and animals assures their interdependency. Learn how animals are vital to the reproductive process of many plants and how animals rely on plants for food and shelter. A fun, hands-on experiment explores how plants depend upon animals for pollination and whether or not a flower’s color is responsible for reproductive success. This program is based on the concepts outlined in the National Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems and Diversity & Adaptations of Organisms.

Plant Biodiversity
304341,VH Video Tape 1/2” (VHS)
23 min IJ 2000 Library Video Company
What organisms have adapted to life in environments ranging from the ocean floor to desert sands, from frigid the tundra to the deepest, darkest jungle? None other than plants! From microscopic algae to the largest trees, millions of plant species have evolved in every habitat on the planet. In Plant Biodiversity, learn how plants developed in the oceans over 420 million years ago and slowly adapted to survive and reproduce on land. Explore the differences between nonvascular plants and their more modern vascular cousins. Find out how the development of seeds allowed plants to dominate the landscape, and discover some differences between cone-bearing gymnosperms and flowering angiosperms. Examine the structures different plants have developed to succeed in their environment, and explore the effects of climate on plant biodiversity in a fun, hands-on experiment. This program is based on the concepts outlined in the National Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems and Diversity & Adaptations of Organisms.

Plant Gods?
309018,VH Video Tape 1/2” (VHS)
47 min HA 1993 FILMWEST Plant genetic engineering is at the forefront of the biotechnology revolution. This documentary examines some of the key issues surrounding the fascinating and complex world of biotechnology.

Biotechnology; Genetic engineering

Plant Politics
308189,VH Video Tape 1/2” (VHS)
50 min IJH 1995 BBC Struggling for survival, plants use some hair-raising strategies, such as arson, to engineer catastrophes. Attenborough dangles 200 feet up in Borneo’s jungle and dodges flames in Australia to show how plants exploit disaster to meet their species’ needs.

Botany; Plants; Biology - Plants; Ecology; Adaptation (Biology)

Plant propagation : volume I & II
307870,VH Video Tape 1/2” (VHS)
42 min IJH 1987 Vocational Education Productions
Volume 1 discusses four popular methods of propagation: seeds, division, bulbs and tubers, and micropropagation. Volume 2 discusses three additional methods of propagation: cuttings (hardwood, semi-hardwood, softwood and herbaceous), layering, grafting and budding.

Crops; Gardening; Plant propagation; Biology - Plants

Plant propagation: Vol. 2
307871,VH Video Tape 1/2” (VHS)
20 min JH 1987 VEP Three additional methods of propagation: cuttings (hardwood, semi-hardwood, softwood and herbaceous), layering, grafting and budding.
Crops; Forests; Gardening; Biology - Plants

Plant Structure and Growth
304342,VH Video Tape 1/2” (VHS)
23 min IJ 2000 Library Video Company
What if you could build a machine that could make its own fuel, adapt to changing conditions, and generate priceless products like air and water? Over millions of years, vascular plants have developed roots, stems and leaves that work together to perform these feats, as well as provide energy for every living thing on Earth! In Plant Structure and Growth, students will discover how plant cells are organized to form specialized tissues like xylem and phloem as they

Plant structure and function
500165,CD Computer Software
IJ 2000 Visual Learning Company
Life Science Series - Terminology and concepts conveyed in the video include: roots, stem, xylem, phloem, leaf, stoma, guard cells, growth, photosynthesis, biennial, perennial and transpiration.

Botany; Plant anatomy and function; Plants—Transpiration; Botany—Anatomy; Perennial plants

Plant Structure and Growth
304343,VH Video Tape 1/2” (VHS)
23 min IJ 2000 Library Video Company
What if you could build a machine that could make its own fuel, adapt to changing conditions, and generate priceless products like air and water? Over millions of years, vascular plants have developed roots, stems and leaves that work together to perform these feats, as well as provide energy for every living thing on Earth! In Plant Structure and Growth, students will discover how plant cells are organized to form specialized tissues like xylem and phloem as they
follow the movement of water, minerals and food through a plant’s "plumbing system." Diagrams and microscopic photography illustrate how plant structures form systems that support plant growth. In a hands-on activity suitable for the classroom, students investigate geotropism and observe how plants react to their environment. This program is based on the concepts outlined in the National Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems and Diversity & Adaptations of Organisms.

Botany; Biology - Plants; Plant physiology

Plants
308970,VH Video Tape 1/2” (VHS) 26 min 1993 Lucerne
Plants are the basis of all life on earth. Richard and the children are confronted by Mr sunflower head" who challenges them to buy anything to eat in a supermarket that has no contribution from plant life. They are surprised to discover that even ice cream has seaweed in it. They find that plants can do just about everything a human can and that some plants can fly and others pretend to be insects.

Biology - Plants

Plants and Life on Earth
307612,VH Video Tape 1/2” (VHS) 15 min PI 1992 MBG
Shows the role of plants in the ecosystem: making food, producing oxygen, providing habitats for animals, helping make and preserve soil, and providing useful products to people.

Biology - Plants

Plants and People: A Beneficial Relationship
304340,VH Video Tape 1/2” (VHS) 23 min IJ 2000 Library Video Company
In Plants & People: A Beneficial Relationship, viewers will develop an appreciation for plant life by learning how plants provide us with the oxygen, food, shelter, clothing and medicine that we need to survive. Discover how the science of agriculture has benefited humanity for thousands of years. Examine the complex relationships that have developed between important plants and the cultures that depend on them by looking at the history of the potato and by traveling to the rainforest to gather information about plants and how they are used. Explore the negative impact of human activities on plant growth, and learn how scientists and farmers are working to sustain a healthy planet by preserving plant diversity. An informative, hands-on investigation into the effects of pollution on plant life is also included. This program is based on the concepts outlined in the National Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems and Diversity & Adaptations of Organisms.

Botany; Plants; Biology - Plants

Plants of the Rainforest
308113,VH Video Tape 1/2” (VHS) 25 min IJ 1996 Schlessinger
Filmed in Costa Rica, students are introduced to flowers, vines, fungi and trees found from the forest floor to the top of the forest canopy. The program explains the ecology of the forest and explores the human uses of the rainforest for food and medicine.

Central America; Rainforests; Biology - Plants

Plants that Grow from Leaves, Stems and Roots
305926,VH Video Tape 1/2” (VHS) 15 min IJH 1983 Coronet
Types of vegetative reproduction in seed-bearing plants are examined as well as cloning and plants from bulbs.

Biology - Plants

Plants: What It Means to Be Green
100095,CD Computer Software
IJH 1998 National Geographic
Learn how plants sustain themselves through photosynthesis, respiration and transpiration. Find out how flowering plants reproduce and why blossoms develop attractive colors and fragrances.

Cell membranes; Biology - Cells

Plastic
304610,VH Video Tape 1/2” (VHS) 15 min IJH 1997 New Dimension
Starting with a miniature model of a city, we see how versatile plastics are. We find out that they are derived from oil, and that recycling has many advantages. We then explore the best uses for plastic, and watch children put some of these into practice.

Plastics

Plastics
306817,VH Video Tape 1/2” (VHS) 16 min H 1992 Encyclopaedia Britannica Education
Explores the wide variety and uses of plastics and the processes used in the creation of plastics. The issue of plastic waste is also covered.

Plastics–Deterioration; Plastics

Plate Tectonics: Solving the Puzzle
309411,VH Video Tape 1/2” (VHS) 28 min JHA 1985 PBS
A fascinating and challenging video that studies the earth, its evolution, and how and why it works.

Earth science

Plate tectonics
500166,CD Computer Software
IJ 2000 Visual Learning Company
(Earth-in-Action) Series - Concepts and terminology discussed include: continental drift, Pangaea, Gondwanaland, sea floor spreading, tectonic plates, plate boundaries, divergent boundaries, convergent boundaries, mountain building, folding, faulting, and landforms

Earth movements; Plate tectonics; Orogeny; Landforms; Continental drift; Tectonic plates; Geodynamics; Earth–Structure, erosion, earthquakes and weathering; Earth science; Rocks and minerals; Earthquakes; Volcanoes

Plate Tectonics, Earthquakes, Volcanoes and Mountains
304623,VH Video Tape 1/2” (VHS) 15 min JH 1998 BENCHMARK
The earth’s not-so-solid surface is actually a thin crust, broken into segments called tectonic plates. The plates float on currents of moving molten rock. Continental plates are primarily the land surfaces, oceanic plates the ocean floors. Where plates collide or separate, they create mountains, islands, volcanoes, and earthquakes. The eruptions of volcanoes, like those erupting through an oceanic plate around Indonesia, have been violently destructive, but they also create islands and renew the fertility of the land. Earthquakes are caused by plates sliding under or along each other, not smoothly, but in sudden jerks, like the plates along the San Andreas Fault in California. Mountains like the himalayas are born and keep getting higher because they are on the border between two plates, which are slowly moving toward each other.

Earth science

Plate Tectonics: Solving the Puzzle
308971,VH Video Tape 1/2” (VHS) 20 min IJH 1996 Lucerne
Students take a grand tour of major faults from the Great Rift Valley of Africa to the island arcs of Japan and New Zealand. Alaska is made up of fragments of many continents, even one that has disappeared completely. A study of the world’s major plates gives insight into recent findings about the action of plate tectonics.

Earth science
Plato’s Republic

Plato’s Republic
308574, VH Video Tape 1/2” (VHS)
30 min IJH 1997 Discovery Communications, Inc
The Republic has intrigued, provoked, appalled and inspired readers since it was first written in ancient Athens 2,500 years ago. Its author, Plato, has been called the father of philosophy, the first feminist, a revolutionary and the original idealist.

Ancient Civilizations; Authors; Plato; Utopias

Platypus and the Islands

Platypus and the Islands
305928, VH Video Tape 1/2” (VHS)
50 min IJH 1988 Pacific Arts
Follow the platypus behavior, from digging its shelter to courtship and rearing young. You’ll also travel to the islands of Dampier Archipelago, which contain one of the most outstanding rock art galleries of the world.

Australia; Australia–Wildlife

Pledge Is a Promise, A

Pledge Is a Promise, A
308699, VH Video Tape 1/2” (VHS)
15 min PI 1996 Sunburst
Shows students how the 31 words they recite in the Pledge of Allegiance constitute a promise.

Citizenship; Flags, Songs, Symbols

Plessy Vs. Ferguson

Plessy Vs. Ferguson
305547, VH Video Tape 1/2” (VHS)
11 min H 1986 GUIDANCE ASSOC
The decision that gave legal justification to segregation, invoking the concept of “separate but equal”.

Civil Rights; Constitution; Black History

Pilmoth Plantation

Pilmoth Plantation
304335, VH Video Tape 1/2” (VHS)
23 min IJ 1998 Library Video Company
Tracy and Greg, wondering what life for the Pilgrims was really like, blast back in time to the original Pilmoth Plantation of 1620, the first colonial settlement in southern New England. Follow along as they learn about daily life and culture, the roles of Pilgrim men and women, the voyage of the Mayflower and the importance of the Mayflower Compact. They begin to understand that thanksgiving for the Pilgrims was a daily practice, not just a feast held once a year. A Wampanoag Indian woman also teaches the kids about the food, shelter and customs of the region’s Native American people.

Colonial Period 1600-1775

Plot to Kill Hitler

Plot to Kill Hitler
309356, VH Video Tape 1/2” (VHS)
30 min JH 1997 AMBROSE
The bomb explodes, but against all odds Europe’s most hated dictator survives.

Germany–History–1933-1945; Hitler, Adolf,–1889-1945

Pocahontas: Her True Story

Pocahontas: Her True Story
308137, VH Video Tape 1/2” (VHS)
50 min IJH 1995 A&E Television
See an intimate portrait of a remarkable young woman whose brief life left an indelible mark on a fledgling nation.

United States Leaders; Indians (Native Americans; Colonial Period 1600-1775

Poetry Day

Poetry Day
304406, VH Video Tape 1/2” (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series “Between the Lions” is designed to help teach children to read while keeping them entertained. In this episode, Walter and Clay Pigeon learn all about poetry and rhymes during Poetry Day at the library. The program covers the word “train” and the “ai” vowel combination as well as the -ain word family, the consonants “s”, “p” and “h”, and more.

Phonics - Vowels; Reading - General

Pol Pot

Pol Pot
304469, VH Video Tape 1/2” (VHS)
50 min HA 1996 A&E Home Video
A biography of Pol Pot, former prime minister of Cambodia.

Pol Pot; Cambodia–Politics and government–1975-1979

Poland, a Proud Heritage

Poland, a Proud Heritage
306214, VH Video Tape 1/2” (VHS)
55 min IJH 1989 INTERNATIONAL
Discover the essence of Poland, from its colorful past to its beautiful countryside. Your journey includes stops in Warsaw and the Children’s Memorial, the 18th century Lazienki Palace, Czestochowa, Zealazowa Wola, the birthplace of Chopin, and the majestic Carpathian Mountains.

Europe (Eastern)

Polar Express, The

Polar Express, The
306213, VH Video Tape 1/2” (VHS)
12 min I 1988 Random House
Chris Van Allsburg’s book is set in the frozen sea of the polar ice cap, Santa Claus country.

Caldecott Medal Books; Children’s literature

Politics and Presidency: Professional Politician - Part 2

Politics and Presidency: Professional Politician - Part 2
309932, VH Video Tape 1/2” (VHS)
60 min IJHA 2000 PBS
Fourth segment in a ten part documentary that focuses on different aspects of character and governing style of the men who have served as president of the United States. Part 4: In our nation’s early years, taking part in political affairs was considered a duty and an honor, but not a way of life. It was not long, however, before the professional politicians, and the parties they represented, began to find their way to the White House. While the skills necessary for political success can be helpful to a president, they do not guarantee success. This segment profiles the careers of Van Buren, Buchanan, Lincoln and Lyndon Johnson.

Johnson, Lyndon B.–(Lyndon Baines),–1908-1973; Lincoln, Abraham,–1809-1865; United States–Politics and government; Presidents–United States; Presidents–United States–Biography; Van Buren, Martin, 1782-1862; Buchanan, James, 1791-1868

Politics and the Presidency: Independent Cast of Mind

Politics and the Presidency: Independent Cast of Mind
309931, VH Video Tape 1/2” (VHS)
60 min IJHA 2000 PBS
The American President series. Looks at the political careers of J. Adams, Taylor, Hayes, and Carter.

United States–Politics and government; Presidents–United States; Presidents–United States–Biography; Carter, Jimmy, (James Earl Jr.), 1924-; Adams, John, 1735-1826; Taylor, Zachary, 1784-1850; Hayes, Rutherford Birchard, 1822-1893

Politics, Privacy, and the Press

Politics, Privacy, and the Press
309633, VH Video Tape 1/2” (VHS)
60 min JH 1989 Annenberg
What conduct on the part of a public official is relevant to “the public’s right to know?” Panelsists from both sides, including Washington Post publisher Katherine Graham, Peter Jennings, Mike Wallace, and Geraldine Ferraro, debate this issue.

Values Clarification; Ethics

Polling and Statistics

Polling and Statistics
304769, VH Video Tape 1/2” (VHS)
25 min JH 1995 Films for the Humanities
This program shows how statistics are used to forecast the outcome of elections, and how faulty polling methodology produces inaccurate results. The program focuses on the 1992 British parliamentary elections, in which four major polling companies predicted the wrong outcome. We learn how data was distorted by poor sampling methodology and outright lying by those polled. Political polling experts discuss proper polling methodology, and explain how pollsters can avoid dishonest responses that skew results and predictions.

Democracy; Politics

282
photographs, illustrations and interactive timelines.

Presidents—United States

Portugal and the Sea
305307.VH Video Tape 1/2” (VHS) 28 min JH 1980 Finley-Holiday
Stressing the importance of the sea to Portuguese life, the program includes a history of the country’s navigational feats and its current industries of fishing, shipbuilding, winemaking and cork production.

Portugal

Portuguese Explorers
304309.VH Video Tape 1/2” (VHS) 23 min IJ 2000 Library Video Company
Portugal, despite its small size, became a pioneer in the exploration of international sea routes through the vision of its leaders, the support of its merchants and the courage and perseverance of its explorers. Follow along with our two young hosts as they are given a chance to meet and speak with Prince Henry the Navigator, who, though he never left Portugal, inspired the first European exploration of the African coast. Discover how his leadership encouraged explorers like Gil Eanes to travel and map areas where no European had been before. Listen to Bartolomeu Dias describe his exploration around the southern tip of Africa, and hear Vasco da Gama speak about his voyages to India. Learn about the seafaring voyages of brave Portuguese explorers in this exciting video dramatization.

Discovery and Exploration

Portuguese Explorers, The
403024, DV digital video disc 15 min PI 2002 RAINBOW EDUC
Explores the period of history when the first European explorers set our from Portugal to find a sea route to Asia.

Explorers: Discoveries in geography; Discovery and Exploration; Portugal—History

Possessives and Plurals of Nouns
307172.VH Video Tape 1/2” (VHS) 15 min IJ 1986 Great Plains National Inst. TV
Students are taught how to form possessive and plural nouns and how to use each form correctly.

Grammar

Possum’s Rest
309687.VH Video Tape 1/2” (VHS) 5 min FL 1988 Bullfrog
It was a quiet, leafy neighborhood until the humans moved in. Motors, loud music and barbecue smoke disrupt possum sleeping hours, and then the humans have the nerve to get upset with a little moonlight song and 3 a.m. clogging on a tin roof. Isn’t it tiio live and let live?

Potato Chips
500219, CD Computer Software 2006 Think TV
Our Ohio: Exploring Our Heritage Series - This program is on Ramseyer Farms in Wooster, OH. It is a family operated farm and under Ramseyer stewardship for over 80 years. The late A.C. Ramseyer started the commercial potato business in the early 1920’s and sold them to peddlers and grocers from Cleveland, Akron, Canton, etc. It was in the late 30’s and early 40’s that potato chip manufacturers became interested in Wayne County potatoes and gradually the sales went from table stock to chipping potatoes. The potato chip is very popular and the quality of the potato grow is very important. This program provides some history on potato chips and the potato farmers that grow them. The Ramseyer Farms offers education trips to the farm for schools.

In 1979, the Shearer’s wanted to offer their customers a better product and began manufacturing their own “hand cooked” potato chips from a kettle. Production took place daily in a small facility on Harrisburg Road in Canton, Ohio. In 1982, Shearer’s purchased a 20,000 square foot facility on ten acres in Brewster, Ohio, a rural community in southwest Stark County. This Ohio company is also featured in the program.

Cookery (Potatoes); Manufacturing processes; Potato chips; Agricultural biotechnology; Food Industry

Potomac: American Reflections
306215.VH Video Tape 1/2” (VHS) 58 min IJH 1986 ROBERT COLE FILM
Takes us back to the days when Americans lived in harmony with the river, and carries us on a journey down its entire length. We survey now-defunct mining towns, a mountain town where pioneer spirit endures, the hideaway swamp of the Potomacs Indians, and whitewater rafters and watermen.

Rivers and Harbors

Power from the Atom
305665.VH Video Tape 1/2” (VHS) 25 min H 1986 BRITANNICA
Using clear language and simplified models, this program traces the historical development of nuclear research from the discovery of the atom to the harnessing of its immense power.

Atomic and Nuclear Energy

Power of Myth: First Storytellers
306216.VH Video Tape 1/2” (VHS) 60 min H 1988 MYSTIC FIRE
Joseph Campbell discusses the importance of accepting death as rebirth, the rise of passage, the role of mystical Shamans, and the decline of ritual in today’s society.

Storytelling: Mythology

Power of Myth: Hero’s Adventure
306217.VH Video Tape 1/2” (VHS) 60 min H 1988 MYSTIC FIRE
Joseph Campbell discusses how the hero’s journey is possible today in everyday life. Heroic adventures were an integral part of all world cultures.

Mythology: Heroes—Mythology; Heroes—Folklore

Power of Myth: Love and the Goddess
306218.VH Video Tape 1/2” (VHS) 60 min H 1988 MYSTIC FIRE
Joseph Campbell talks about romantic love, beginning with the 12th century troubadours. Women in mythology is also discussed.

Mythology: Love—Religious aspects

Power of Myth: Masks of Eternity
306219.VH Video Tape 1/2” (VHS) 60 min H 1988 MYSTIC FIRE
Joseph Campbell provides challenging insights into the concepts of God, religion and eternity as revealed in the Christian teachings and the beliefs of Buddhists, Navajo Indians, and others.

Mythology: God; Theology
Power of Myth: Message of the Myth
306220,VH Video Tape 1/2" (VHS)
60 min H 1988 MYSTIC FIRE
On the relevance of myths, Campbell compares the creation story in Genesis with creation stories from around the world. He discusses why we need myths.
Mythology; Creation–Mythology

Power of Myth: Sacrifice and Bliss
306221,VH Video Tape 1/2" (VHS)
60 min H 1988 MYSTIC FIRE
Campbell discusses the role of sacrifice in myth. He also talks about the significance of sacrifice, in particular a mother’s sacrifice of her child. The meaning of sacrifice and following your bliss are discussed at length.
Mythology

Powers of Ten
304977,VH Video Tape 1/2" (VHS)
9 min JH 1978 PYRAMID
A cinematic classic that opens at a lakeside picnic in Chicago and draws back in perspective by order of magnitudes of ten, every ten seconds, until the Milky Way is a dot of light lost amidst an unimaginably large universe, then reverses the journey, ending inside the proton of a carbon atom.

Prairie Dogs; grassland survivors
307393,VH Video Tape 1/2" (VHS)
15 min IJH 1993 BEACON
Come to understand the interrelationship between prairie dogs and other grassland life, as well as the threat that human settlement and development pose.
Nature–Effect of human beings on; Prairie dogs; Agriculture–Environmental aspects–North America

Prairie that Was, The
305308,VH Video Tape 1/2" (VHS)
19 min IJH 1975 AIMS
This visit to wildlife refuges shows what the prairie was like before it was inhabited by humans. The relationship between wildlife survival and environmental protection is explained.
National Parks; Earth science; Ecology

Pre-Algebra
306844,VH Video Tape 1/2" (VHS)
90 min H 1986 VIDEO TUTOR INC
The basic concepts of algebra, including signed numbers, like terms, monomials and polynomials, are explained in clear language, as students learn to read graphs and to solve simple equations.
Algebra

Pre-Renaissance, the: Through Giotto’s Eyes
305549,VH Video Tape 1/2" (VHS)
47 min JH 1989 Universal Education and Visual Arts
Examines the many frescoes of Giotto to provide insights into the dynamic forces affecting the history of pre-Renaissance Europe.
Mural painting and decoration, Italian

Precious Legacy, The
306993,VH Video Tape 1/2" (VHS)
29 min JH 1992 PHILIP MORRIS CO
The program documents one of the cruelllest events of the Holocaust: the confiscation by the Nazis of the art, artifacts, religious articles and family possessions of Czech and Slovak Jews.
Holocaust, Jewish (1939-1945)

Precious Smiles: First Visit to the Dentist, A
308788,VH Video Tape 1/2" (VHS)
10 min PI 1991 CHIP TAYLOR
Introduces the new dental patient to the dentist, his tools and his techniques. The child sees how the dentist prepares for and conducts a dental exam in a supportive, non-threatening manner.
Dental Care

Precipitation and Prevailing Winds
309666,VH Video Tape 1/2" (VHS)
15 min JH 1998 BENCHMARK
Water, which covers three-fourths of the earth’s surface, is continuously being recycled from sea to sky and back. How? Violent hot wind, extremely low air pressure, and the earth’s rotation cause cyclones, hurricanes, and typhoons.
Earth science; Meteorology

Predators of the Sea
306833,VH Video Tape 1/2" (VHS)
93 min IJH 1977 Walt Disney Productions
An underwater program that reveals the fascinating world of the creatures of the deep. Highlights include a thrilling fight between an octopus and a deadly moray eel, a look at the seagoing crocodile, and deadly sharks in action.
Aquatic animals; Marine animals

Predictable Disaster
306222,VH Video Tape 1/2" (VHS)
60 min IJH 1989 NOVA
Offers insight into the shaky science of forecasting the most devastating disasters.
Disasters

Prehistoria
100027,CD Computer Software
IJH 1994 GROLIER
Journey to earth’s distant past that spans 500 million years. More than 500 prehistoric animals come to life in a multi-media presentation.

Prelude to revolution
305931,VH Video Tape 1/2" (VHS)
17 min IJH 1967 AIMS
The Boston Massacre, the Boston Tea Party, the Townshend Acts, the Tea Act, the Intolerable Acts, and the first Continental Congress are discussed.
Colonial Period 1600-1775

Prelude to revolution
500081,CD Computer Software
IA 2000 AIMS Multimedia
American History - Birth of a Nation Series - After the Boston Massacre, British troops withdrew and Townshend Acts were repealed. But gradually, the Custom Commissioners again began to heavily tax Colonial shipping. Angered, colonists burned a British ship, causing Britain to take an even firmer stand.
Prelude to War
In 1774, the first Continental Congress met in opposition to the Intolerable Acts. United States—History—Revolution, 1775-1783

Prelude to War
305992,VH Video Tape 1/2" (VHS)
54 min JH 1942 MPI Rare, dramatic footage documents the events leading up to World War II; Japanese attacks on Manchuria; the rise of fascism in Germany and Italy and the United States' lack of military readiness.

World War, 1939-1945—Causes

Preparing a Successful Science Fair Project
309121,VH Video Tape 1/2" (VHS)
14 min JH 1996 Films for the Humanities
This program provides an explanation of the steps involved in preparing a science fair project, emphasizing the importance of selecting a topic early, careful background preparation, and proper documentation. The program explains the need for repeatability of experiments, objectivity in interpreting results, the proper preparation of the final project; and stresses participation rather than winning. The program features an actual science fair project prepared by a group of students.

Scientific Method and Exh

The Presidency
500082,CD Computer Software
IJ 2004 Rainbow Educational Media
Our Federal Government Series - Over 200 years ago when the authors of the Constitution created the Executive Branch of the Federal Government, they also specified the basic powers and responsibilities of the presidency. This program explores the presidency, its influence and power, and its relationship to the Legislative Branch and the Judicial Branch of the government.

United States—Politics and government; The Presidency; Presidents—Power—United States; Presidents

Presidential Inauguration, The
306925,VH Video Tape 1/2" (VHS)
30 min H 1992 CARTER CENTER Every man chosen by Americans as their President is unique, and so is every quadrennial ceremony. This program details many of the differences, the fascinating sidelights, the very human dimension of this solemn celebration, recalled by men who have been in that elect circle whom we honor with the salutation “Mister President”.

Presidents—United States; Democracy; Federal Government

Presidents, The
306351,VH Video Tape 1/2" (VHS)
60 min JH 1989 ABC From the stately George Washington to the practical George Bush, this program uncovers amazing little-known facts about every American president.

Presidents—United States; Politics

Presidents' Day
309580,VH Video Tape 1/2" (VHS)
12 min PI 1992 AGC Children learn why George Washington and Abraham Lincoln are given special recognition on Presidents' Day. Explains why Washington is known as the "father of his country." It also tells the story of Lincoln's Emancipation Proclamation and explains how our 16th president prevented the United States from being destroyed.

Patriotic Holidays

Presidents of a National Struggle (1829-1901)
306918,VH Video Tape 1/2" (VHS)
70 min H 1992 QUESTAR VIDEO Using information from the National Archives, various presidential libraries, historical societies, the Library of Congress and the Smithsonian Institution, the middle presidents are presented.

Presidents—United States

Presidents of a New Nation (1789-1829)
306917,VH Video Tape 1/2" (VHS)
70 min H 1992 QUESTAR VIDEO Culled from the National Archives, various presidential libraries, historical societies, the Library of Congress and the Smithsonian Institution, the early presidents are studied.

Presidents—United States

Presidents of a World Power (1901-1991)
306919,VH Video Tape 1/2" (VHS)
70 min H 1992 QUESTAR VIDEO Material from the National Archives, various presidential libraries, historical societies, the Library of Congress and the Smithsonian Institution, the latter presidents are discussed.

Presidents—United States

Pretty Poison: Monarch Butterfly, The
305550,VH Video Tape 1/2" (VHS)
22 min PIJH 1984 Prism Entertainment
Fly along the path of the Monarch butterfly, physically fragile, but armed with enough poison to kill five full-grown humans.

Monarch butterfly

Preventing Fights
309993,VH Video Tape 1/2" (VHS)
25 min A 2001 Teacher's Video Co. Teachers and staff learn conflict resolution techniques and proven methods for helping young people mediate their differences. When a fight erupts, what are the criteria that determine whether to intervene or to seek assistance?

Staff development

Pride and Prejudice
307190,VH Video Tape 1/2" (VHS)
226 min H 1985 Filmic Archives A superb BBC production of Jane Austen's witty novel of romance and social conduct among the English Gentry.

English literature

Primary Math
305551,VH Video Tape 1/2" (VHS)
45 min PI 1985 CONCORD VIDEO Playful animated objects demonstrate basics of primary addition, subtraction, multiplication and division. Children relate visual action to the mathematical concepts.

Prince and the Pauper, The
305933,VH Video Tape 1/2" (VHS)
28 min JH 1979 Walt Disney Productions
The story of the young prince and the pauper who switch roles will amuse all with its mistaken identities and mad chases.

American literature

Princess and the Pauper, The
303954,VH Video Tape 1/2" (VHS)
60 min PI 1985 CBS/FOX Liza Minnelli stars in this adaptation of the famous fairy tale.

Children's literature; Fables/Fairy Tales

Princess and the Pea, The
309358,VH Video Tape 1/2" (VHS)
25 min PI 1995 AMBROSE Here the queen's search for the perfect daughter-in-law is recreated in a palatial setting with Korean influence. Margaret Cho (TV's All-American Girl) plays the demanding mother who places a delicate snow pea under the beds of twelve young ladies looking to marry her son.

Children's literature; Fables/Fairy Tales

Principles of Insurance
306810,VH Video Tape 1/2" (VHS)
7 min H 1991 OHIO INSUR INST Discusses basic insurance concepts, the insurance marketplace and insurance and society. Learn about various types of insurance.

Insurance

Print History
309752,VH Video Tape 1/2" (VHS)
28 min JH 1996 FFH Traces the development of books, newspapers, and magazines in the Western world.

Communications

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Prisons: Kids Behind Bars
304954,VH Video Tape 1/2" (VHS)
30 min JH 2001 FFH
Too young to drive, but old enough to kill. What happens to children convicted of felonies? How and where are they incarcerated? Can they be helped? And does their punishment really fit their crimes?
Crime; Juvenile Delinquency

Prisons: Life Behind Bars
304955,VH Video Tape 1/2" (VHS)
30 min JH 2001 FFH
Are prisons supposed to rehabilitate convicts, punish them, or simply keep them off the streets? This program explores the current state of prisons in America and examines their conflicting mandates.
Crime

Privacy and Security
304767,VH Video Tape 1/2" (VHS)
57 min JH 1997 Films for the Humanities
In this Fred Friendly Seminar moderated by Harvard Law School's Arthur Miller, panelists such as U.S. Supreme Court Justice Stephen Breyer; Nadine Strossen, president of the ACLU; Jamie Gorelick, of the U.S. Department of Justice; Professor Stephen Carter, of Yale Law School; and others examine the fine balance between the power of the government and the rights of the individual in a fictional community called Unity. Discussion points include government initiatives such as Megan's Law, Internet privacy, mandatory fingerprinting, and the encryption of privileged information—whether these actions are constitutional.
United States—Constitution; Constitutional law—United States

The private life of plants
For descriptions see individual titles:
Branching out

Privatization of State-Owned Businesses
309121,VH Video Tape 1/2" (VHS)
30 min HA 1991 Films for the Humanities
Is privatization of state-owned business an answer to an ailing economy and falling profits? This program looks at this question through the eyes of several British and American companies which have been taken out of government hands.
Capitalism; Economic System

Prize and Pawn of Empires, The
307061,VH Video Tape 1/2" (VHS)
22 min JH 1990 KAW
For nearly 150 years after La Salle first claimed the Mississippi River for France, the valley of the Mississippi was claimed and reclaimed, bought and sold by France, England, Spain and the U.S. Follow the varied history of the river up through the War of 1812-the steamboat era.
Rivers and Harbors; Discovery and Exploration; Colonial Period 1600-1775

Probability
309123,VH Video Tape 1/2" (VHS)
13 min HA 1991 Films for the Humanities
Calculating basic probabilities of one or more events.
Algebra; Statistics/Probability

Producers Capture Solar Energy
309516,VH Video Tape 1/2" (VHS)
27 min H 1998 Altschul/United Learning
Energy flow through the biosphere is facilitated by different types of organisms—producers, consumers and decomposers. A farm provides the backdrop to explain how producers and consumers acquire energy. Cell differences between plants and animals are identified and used to explain the different functions of these two types of organisms.
Earth science; Energy and Matter

Producers
309517,VH Video Tape 1/2" (VHS)
17 min IJ 1996 Altschul/United Learning
Students learn the differences between goods and services and that each is divided into consumer and industrial. The "factors of production" are defined and illustrated using real businesses.
Consumer economics; Economic System

Proficiency Test - Citizenship: Vol. 1
308801,VH Video Tape 1/2" (VHS)
100 min JH 1998 LAKEWOOD
Includes detailed instruction of 9th grade proficiency test items, with an enormous number of visuals, covering all 17 learning outcomes. There is a multiple choice and short answer question test with answers at the end of each section.
Citizenship; Assessment
Assessment of the video.

Every question, measurement, formula and practice problems for all 16 of the Proficiency Test - Math: Vol. 4 grade proficiency test items, examples and practice problems for all 16 of the learning outcomes. Measurement facts are explained with physical examples. Every question, measurement, formula and shape that is in the accompanying workbook is explained in detail as part of the video.

Assessment

Covers all the 9th grade learning outcomes. In addition to the detailed instruction and review that are part of the tape, it reviews each of the 120 questions from the three full length practice reading tests from Pearson Publishing (Opt for Success).

Reading - General; Assessment

Presented by the "Bernoulli Brothers" doing high interest demonstrations (sitting on nails, launching watermelons, walking on broken glass, etc.) interspersed with instruction and review problems covering each of the learning outcomes. Also includes a full length practice test. There is a workbook that accompanies the tape.

Assessment

Assessment

Begins as two witches, with bubbling cauldron, crystal ball and magic pow- der, overpower a stuffy professor to rescue students from a boring presenta-
tion. Includes a classroom presentation in which the students write an expository essay from pre-writing to final draft. The witches are shrunk into essays prepared by the ODE. The essays are read, reviewed, and graded using the state standards. Writing - General; Assessment

Profile in courage: Alexander Doniphan

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307653,VH Video Tape 1/2" (VHS) 50 min JH 1964 PBS Setting: Caldwell County Mormon sanctuary, Missouri, 1838. Issues: freedom of worship and following orders vs. obeying one's conscience.

Mormons and Mormonism
Profile in courage: Benjamin Barr Lindsey
307661,VH Video Tape 1/2" (VHS)
50 min JH 1964 PBS
Setting: the "wild west" city of Denver, 1901. Issues: social problems of the 20th century and the need for a separate juvenile justice system. The Denver judge makes efforts to reform a legal system and social conditions that do not address the juvenile delinquent at the risk of endangering his life, as he comes into conflict with unjust employers and organized crime members.
United States–Social conditions–1865-1918; Juvenile Delinquency; Lindsey, Benjamin Barr

Profile in courage: Edmund Ross
307666,VH Video Tape 1/2" (VHS)
50 min JH 1983 PBS
Johnson, Andrew–1808-1875; Ross, Edmund G., 1826-1907; Legislators–United States–Biography

Profile in courage: Frederick Douglass
307654,VH Video Tape 1/2" (VHS)
50 min JH 1964 PBS
Setting: pre-Civil War fugitive slave act. Issues: the myth of racial inferiority, abolitionists vs. secessionists, prejudice in the north.
African Americans–Biography; United States–History–Civil War, 1861-1865; Douglass, Frederick, 1817?-1895

Profile in courage: George Mason
307663,VH Video Tape 1/2" (VHS)
50 min JH 1983 PBS
Setting: Bill of Rights debate, 1787. Issues: constitutional guarantees of freedom, the idea that "power comes from the people," and democracy as a process. Portrays George Mason, the author of Virginia's declaration of rights, who refused to sign the federal Constitution because it did not contain a bill of rights protecting individuals against abuse by the government. Discusses constitutional guarantees of freedom, recognition that legitimate power emanates from the people, and democracy as a process.
Statesmen–United States–Constitutional law–Amendments–1st-10th; Statesmen–United States–Biography; Mason, George, 1725-1792; Civil rights–United States–History

Profile in courage: George Norris
307665,VH Video Tape 1/2" (VHS)
50 min JH 1983 PBS
Setting: filibuster against Wilson's Armed Ships Bill, 1917. Issues: disarmament, loyalty to conscience vs. loyalty to constituency, neutrality and isolationism, and Congress's foreign policy role.
Norris, George W., 1861-1944; Legislators–United States–Biography

Profile in courage: Hamilton Fish
307656,VH Video Tape 1/2" (VHS)
50 min JH 1983 PBS
United States–Politics and government; Grant, Ulysses S.–(Ulysses Simpson),–1822-1885; United States–Foreign relations–1869-1877

Profile in courage: John M. Slaton
307657,VH Video Tape 1/2" (VHS)
50 min JH 1983 PBS
Setting: Leo Frank lynching, early 20th century. Issues: anti-Semitism, mob rule vs. due process, and guilt beyond a reasonable doubt. Dramatizes the hysterical atmosphere surrounding the 1913 trial of Leo Frank, an accused murderer, who is sentenced to death. Shows how John M. Slaton, governor of Georgia, ignores public sentiment and conducts a personal investigation, commuting Frank's sentence to life imprisonment.
Frank, Leo, 1884-1915–Trials, litigation, etc.; Slaton, John M.; Trials (Murder)

Profile in courage: John Peter Altgeld
307648,VH Video Tape 1/2" (VHS)
50 min JH 1983 PBS
Setting: Haymarket Affair, 1886. Issues: equal justice under the law, anarchism and free speech, and social pressures of industrialization. Presents a documentary profile of Governor John Peter Altgeld of Illinois, who sacrificed his career by granting full pardon to three anarchists he believed had been unfairly convicted in a murder conspiracy trial. Examines the philosophy of anarchism in American history and the social pressures of industrialization.
Haymarket Square Riot, Chicago, Ill., 1886; Anarchism–United States–History–19th century; Governors: Altgeld, John Peter, 1847-1902

Profile in courage: Mary S. McDowell
307664,VH Video Tape 1/2" (VHS)
50 min JH 1964 PBS
Pacifists–United States–Biography

Profile in courage: Oscar W. Underwood
307669,VH Video Tape 1/2" (VHS)
50 min JH 1985 PBS
Setting: anti-Klan platform, 1924 Democratic Convention. Issues: the political role of party conventions, pressure groups and terrorism within a democracy. Dramatizes Alabama Senator Oscar W. Underwood's opposition to the Ku Klux Klan during his campaign for the 1924 Democratic presidential nomination. Explains how this opposition cost him the nomination and, eventually, his Senate seat.
Ku Klux Klan (1915–); History; Legislators–United States–Biography; Underwood, Oscar Wilder, 1862-1929

Profile in courage: Prudence Crandall
307652,VH Video Tape 1/2" (VHS)
50 min JH 1964 PBS
African Americans–Social conditions; Crandall, Prudence, 1803-1890; Abolitionists

Profile in courage: Richard T. Ely
307655,VH Video Tape 1/2" (VHS)
50 min JH 1983 PBS
Setting: academic freedom at the University of Wisconsin, 1894. Issues: the free competition of ideas and the danger of "destroying liberty in the process of defending it." Dramatizes the 1894 hearing at which Professor Richard T. Ely was examined by the Board of Regents of the University of Wisconsin on charges that he advocated strikes and boycotts. Shows how he is suspected of promoting subversive doctrines because he insists that his students evaluate all ideas. Examines the impact of his acquittal on American academic freedom.
United States–Politics and government

Profile in courage: Robert A. Taft
307668,VH Video Tape 1/2" (VHS)
50 min JH 1964 PBS
Taft, Robert A. (Robert Alphonso), 1889-1953
Protection Against Infection: keeping you and your identity protected.

Protecting Teachers and Staff

Protecting Your Environment

Protecting your identity

Protection Against Infection: Immune System and AIDS

Protestant Reformation

Protestant Reformation, the (1517-1565)

Puberty for Boys: Amazing Changes Inside and Out

Psychedelics: Bad Trip, The

Psycho-Sell: Advertising and Persuasion

Psychology media suite

Psychology of Lying

Puberty for Boys: Amazing Changes Inside and Out
Puerto Ricans; Puerto Rican Heritage

Puerto Rican Heritage
308440.VH Video Tape 1/2" (VHS)
25 min PI 1997 Schlessinger

Includes a segment on Puerto Rican geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folktale, arts and crafts relating to the culture and a traditional folksong.

Multiculturalism; Puerto Ricans; Puerto Rican Civilization

Puerto Rico and U.S. Virgin Islands
307274.VH Video Tape 1/2" (VHS)
45 min IJH 1989 VIDEO VISITS

Visit sunny Puerto Rico from El Morro, the Spanish fortress that once protected the island, to Old San Juan. Then take a seaplane to the U.S. Virgin Islands and see Charlotte Amalie, St. Thomas and the island of St. Croix.

Caribbean

Pittsburgh Circle
306325.VH Video Tape 1/2" (VHS)
20 min PUH 1997 LEVENSON

A celebration of the miraculous cycle of nature unfolding in a backyard pumpkin patch. See the pumpkin family, from giants weighing over 700 pounds to tiny munchkins that will fit in the palm of your hand. Time lapse shows seeds sprouting, flowers opening, bees buzzing, pumpkins growing and jack-o-lanterns glowing.

Biology - Plants

Puerto Rico Civilization

Puerto Rico Civilization
305889.VH Video Tape 1/2" (VHS)
28 min IJ 2001 Altschul/United Learning

Helps girls understand what will soon happen to their bodies as well as their feelings and thoughts. A doctor explains how the hormones trigger the rapid growth and development of our bodies while animation shows the growing body. An adolescent psychologist helps your students understand that they are not alone, that relationships with their friends, with parents, with school, and even with their own self-image may soon change along with their changing bodies.

Adolescence; Sex Education

Puerto Rican Heritage

Puerto Rican Heritage
308440.VH Video Tape 1/2" (VHS)
25 min PI 1997 Schlessinger

Includes a segment on Puerto Rican geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folktale, arts and crafts relating to the culture and a traditional folksong.

Multiculturalism; Puerto Ricans; Puerto Rico Civilization

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306325.VH Video Tape 1/2" (VHS)
20 min PUH 1997 LEVENSON

A celebration of the miraculous cycle of nature unfolding in a backyard pumpkin patch. See the pumpkin family, from giants weighing over 700 pounds to tiny munchkins that will fit in the palm of your hand. Time lapse shows seeds sprouting, flowers opening, bees buzzing, pumpkins growing and jack-o-lanterns glowing.

Biology - Plants

Puerto Rico Civilization

Puerto Rico Civilization
305889.VH Video Tape 1/2" (VHS)
28 min IJ 2001 Altschul/United Learning

Helps girls understand what will soon happen to their bodies as well as their feelings and thoughts. A doctor explains how the hormones trigger the rapid growth and development of our bodies while animation shows the growing body. An adolescent psychologist helps your students understand that they are not alone, that relationships with their friends, with parents, with school, and even with their own self-image may soon change along with their changing bodies.

Adolescence; Sex Education

Puerto Rican Heritage

Puerto Rican Heritage
308440.VH Video Tape 1/2" (VHS)
25 min PI 1997 Schlessinger

Includes a segment on Puerto Rican geography and history, how to count to ten and say hello, goodbye, thank you and friend in the native language; also, a traditional animated folktale, arts and crafts relating to the culture and a traditional folksong.

Multiculturalism; Puerto Ricans; Puerto Rico Civilization

Puerto Rico and U.S. Virgin Islands
307274.VH Video Tape 1/2" (VHS)
45 min IJH 1989 VIDEO VISITS

Visit sunny Puerto Rico from El Morro, the Spanish fortress that once protected the island, to Old San Juan. Then take a seaplane to the U.S. Virgin Islands and see Charlotte Amalie, St. Thomas and the island of St. Croix.

Caribbean

Pittsburgh Circle
306325.VH Video Tape 1/2" (VHS)
20 min PUH 1997 LEVENSON

A celebration of the miraculous cycle of nature unfolding in a backyard pumpkin patch. See the pumpkin family, from giants weighing over 700 pounds to tiny munchkins that will fit in the palm of your hand. Time lapse shows seeds sprouting, flowers opening, bees buzzing, pumpkins growing and jack-o-lanterns glowing.

Biology - Plants
Pyramid
403193.DV digital video disc
60 min IA 2006 PBS Home Video
An exploration of the geography, history, archaeology, and mythology of ancient Egypt as background for the examination of the Egyptian pyramids.

Video recordings for the hearing impaired; Pyramids—Egypt—Design and construction; Great Pyramid (Egypt); Egypt—Antiquities

Pyramids and the Cities of the Pharaohs, The
307998.VH Video Tape 1/2” (VHS)
75 min JH 1995 QUESTAR
Egyptologists and video artists take us back 5,000 years to view the awakening of Egypt, a civilization that created colossal structures with simple tools and massive manpower. See all the great wonders of this ancient civilization.
Ancient Civilizations; Egypt

Pythagoras
304866.VH Video Tape 1/2” (VHS)
26 min HA 1991 Landmark
This video helps students understand the origins and concepts behind Pythagorean theory thus enabling them to appreciate the role of mathematics in everyday life. PYTHAGORAS examines the role of mathematics and numerical relationships in atomic theory and Newtonian mechanics, in stock exchanges and commodities, in Mandelbrot Set fractals and the basic foundations of musical organization. Architecture illustrates the abstractions of Pythagorean perceptions, as does the bounce of popular music and the order of the cosmos. Theory and reality intertwine in a vivid illustration of the influence of the ancient’s thought.

Geometry

The Pythagorean theorem
403173.DV digital video disc
15 min JH 2000 Schlessinger Media
Math 4 real Series - This DVD tells how the Pythagorean Theorem has been used for thousands of years to solve practical problems. Through examples found in the world around us, see how to manipulate the theorem to find the length of any side of a right triangle when the lengths of the other two sides are known.

Mathematics—Study and teaching; Pythagorean theorem; Geometry, Plane

Queen Elizabeth II
304294.VH Video Tape 1/2” (VHS)
50 min JHA 1997 Library Video Company
A&E Biography presents a compelling look at the public and private life of England’s monarch, featuring rare footage of her childhood in the royal palaces. Scholars and “royal watchers” discuss her reign (one of the longest in British history) and the numerous tribulations that have scarred her private life - including the breakups of the marriages of both her sons. The program also examines the changes in British society during the reign of Queen Elizabeth II.

Great Britain—History; Elizabeth II, Queen of Great Britain; 1926-;
Queens—Great Britain—Biography

Queen Elizabeth II: 60 Glorious Years
305938.VH Video Tape 1/2” (VHS)
55 min JH 1986 INDEP. TV NEWS
This documentary captures the high points of Queen Elizabeth II, as she marries, goes through coronation, and reigns as England’s monarch.

Great Britain—Kings and rulers—Biography; Elizabeth II, Queen of Great Britain, 1926-

Queen Esther
307936.VH Video Tape 1/2” (VHS)
30 min PI 1991 Turner Home Entertainment
Hanna-Barbera’s the greatest adventure stories from the Bibl Series - King Ahasuerus of Persia chooses a beautiful Jewish woman, Esther, to be his new Queen. Esther’s cousin Mordecai tells her of the King’s order for all the Jews to be killed for Mordecai’s refusal to bow down to Haman, the King’s favorite counselor. Esther must decide whether to risk angering the King by asking him to spare the Jews.

Children’s films; Video recordings for the hearing impaired; Animated films; Bible stories; Children’s literature

Queen Victoria’s Empire
304916.VH Video Tape 1/2” (VHS)
120 min JH 2001 History Channel and Brook Lapping P
Under Queen Victoria, the force of England’s industrial and military power propelled the British Empire to its zenith. Prime Ministers Gladstone and Disraeli, and adventurers such as Livingstone and Rhodes shaped a distinctively British imperialism. This Empire special, which uses personal accounts and historical reenactments in Britain, India, and Africa to reveal the frequent clash of personality and culture that would mark Victoria’s reign. It is the story of how a small island nation would come to control three-fourths of the world’s trade and one-fifth of its population in one of the greatest empires the world has known.

Video recordings for the hearing impaired; Video recordings; Great Britain—History—Victoria, 1837-1901; Great Britain—Politics and government—1837-1901; Great Britain—History; Great Britain Kings and rulers; Victoria—Queen of Great Britain—1819-1901

Quest, Quest, Quest
304413.VH Video Tape 1/2” (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series “Between the Lions” is designed to help teach children to read while keeping them entertained. In this episode, Faith Prince stars in an adventure about Lady Esther, her jester, and a nasty villain, written by Babes Caplan with a little help from the lions. The program focuses on the word “quest” and the short “e” sound as well as the -est word family, the consonants “qu”, “v”, “b”, “f”, “j” and “w”, and more.

Reading — General

Race for the Superbomb
304728.VH Video Tape 1/2” (VHS)
120 min JH 1999
At the end of World War II the United States was the sole nation with the atomic bomb. The Soviet Union, seeing the bomb as a threat to their national safety, developed an atomic program of their own. Tensions between the U.S. and Soviet Union increased as Russia blocked road and rail access to Berlin. The Strategic Air Command was formed as a means of fighting a nuclear air war with Russia. Fearing the Soviets might develop an H-bomb before the U.S., President Truman reluctantly approved development of the super bomb. Russia responded in kind. After nearly three years of theoretical problem solving, the U.S. exploded its
Race that Opened the West, The
first thermonuclear device in the fall of 1952—an explosion with 800 times the power of the atomic bomb dropped on Hiroshima, Japan.

Cold War—History; Atomic bomb—United States—History; Atomic bomb; Nuclear warfare; Nuclear weapons

Race that Opened the West, The
Captures all the excitement of the building of the transcontinental railroad and salutes the unsung Chinese laborers who helped construct much of its western portion.

Union Pacific Railroad Company—History; Central Pacific Railroad Company—History; Railroads—United States—History; Transcontinental Railroad

Radiation: Energy on the Move
Through animation, the film illustrates the properties of alpha, beta, and gamma radiation and their origins within the atomic structure.

Atomic and Nuclear Energy

Radio History
Tells the complete story of radio, from its roots in Marconi's wireless telegraphy to its heyday in the 1930s and subsequent upstaging by television.

Communications

Radio Waves
What do cellular phones, car navigation devices, air and traffic control systems, many astronomical instruments and satellite communications have in common? Radio waves. They must be detected by humans through antennas. Some of the ways human and natural structures interfere with reception of these waves, as well as how many devices which use radio waves work, are explored.

Science, Physical

Radon Free
Learn about radon and what its effects are on people in this educational video.

Atmosphere

Rag Pal Rules
Introduces the students to the dangers of drugs, alcohol, and smoking. Also, the reasons not to talk to strangers.

Safety - General

Rage to Revenge: Science of Violence, The
From road rage to homicidal rampage, what goes on in the human body when a person becomes angry? A Discovery Channel Production.

Anger; Anger in adolescence; Emotions; Human behavior

Rage to Revenge: Science of Violence, The
From road rage to homicidal rampage, what goes on in the human body when a person becomes angry? In this program, noted experts Brad Bushman, Paul Ekman, and Stafford Lightman assert that the cause of human aggression lies in the physiology of violent emotions. Case histories to demonstrate the self-damaging impact of hate and the positive power of forgiveness support their conviction that a quantifiable mind/body connection exists. In addition, evidence is provided which indicates that venting-long believed to relieve anger-can actually reinforce aggressive behavior.

Anger; Anger in adolescence; Emotions

RagGonNon Podcast.
A RagGonNon is artist Aminah Brenda Lynn Robinson's term for a complex work of art that takes years to research and create and that continues to evolve in response to other's experiences of it. RagGonNon is the term Robinson coined to designate a work of art that takes years to research and create and that takes on a life of its own through powerful references to the past, present, and future. Robinson believes that some of the people who experience a RagGonNon will be inspired to add and create and that continues to evolve.

African American—Civil rights; United States—History; Slavery—United States—History; African Americans—History; Slave trade—United States—History; Cotton gins and ginning—History; Columbus (OH); Franklin County (OH)—History

Railroad Builders, The
Presents an account of the building of the first transcontinental railroad, and explains how its builders contributed to the westward expansion of the United States.

Railroads—United States—History; Transcontinental Railroad

Railroads on the Frontier
Examines the role of the railroad in the birth of boom towns, the engineering feats and hardships involved with its building, and the contribution of Chinese workers.

Frontier and Westward Exp

Railroads, Robbers and Rebels
Created by robber barons and preyed upon by bandits, railroads in the 1800s were about money and speed—hallmarks of the swiftly approaching new century.

Railroads—United States—History

Rain and Flood
The most common of nature's disasters, they account for 40% of all weather related deaths. Here, journey to the wettest place on earth, to witness flash floods, and see new ways of preventing these watery disasters.

Weather; Disasters; Meteorology; Thunderstorms; Rain and rainfall; Floods

Rain Forest
Travel to lush rain forests to the earth's regions, home to nearly half the world's animal species. A fascinating and thought provoking film.

Rainforests; Earth science

Rain Forest - More Complicated Than We Thought
Explore the Amazon rain forest and ask why it continues to be cut down.

Rainforests; Biology - Plants; Conservation & Natural Re
Rain forests - long may they reign
308619.VH Video Tape 1/2" (VHS)
25 min PJ 1997 Landmark Nature Knows Best Series - The rain forest and flora have a wealth of secrets from which everyone can benefit, as long as the rain forests are respected. Albert investigates the fragile inter-dependent structure that enables the jungles to survive and learns that minor damage can have major consequences. What is happening to the rain forests? Why are species of flora and fauna becoming extinct? Are we burning down a treasure without recognizing its full value?
Rainforest ecology; Rainforest ecology–Juvenile films; Conservation of natural resources; Rainforests

Rain forests, long may they reign
500084.CD Computer Software
P 1997 Landmark Media, Inc Nature Knows Best Series - In this episode Albert swings through the rain forests enjoying the Tarzan lifestyle until he's brought back to reality by a boa with an appetite. The fauna and flora have a wealth of secrets from which everyone can benefit, as long as the rain forests are respected. Albert investigates the fragile interdependent structure that enables the jungles to survive and learns that minor damage can have major consequences. What is happening to the rain forests? Why are species of flora and fauna becoming extinct? Are we burning down a treasure without recognizing its full value?
Children's films; Animated films; Rainforests; Rainforest ecology; Rainforest plants; Rain forests–Juvenile films; Rain forest ecology–Juvenile films; Rain forest plants–Juvenile films; Rain forest animals–Juvenile films; Animated films; Ecology–Juvenile films

Rain or Shine: Understanding the Weather
305309.VH Video Tape 1/2" (VHS)
18 min IJH 1987 RAINBOW EDUC We see how weather predictions are made possible. Cool and warm air masses (also called high and low pressure systems) are located on satellite photos, often tracked for days. Barometers measure the extent of air pressure on specific ground areas. Clouds have varying significance. Cold fronts and warm fronts are explained.
Meteorology

Rainforest biomes
500085.CD Computer Software
JA 2002 Films for the Humanities & Sciences Biomes Series - Through this program, students can expand their understanding of rainforests and how their inhabitants live. Special attention is given to the threats to these incredibly rich ecosystems, home to more than half of the different kinds of animals and plants that live on Earth.
Biotic communities; Life sciences; Life sciences–Study and teaching; Rainforest ecology; Rainforest animals; Rainforests; Ecology

Rainforest (Jungle)
403085.DV digital video disc
27 min IJHA 1994 Schlessinger Media Eyewitness DVD series - Experience the sights and sounds of the jungle as you journey through the rainforests of the world. Students will learn about pollination, propagation and photosynthesis and meet diverse creatures that inhabit these regions.
Rainforest ecology; Rainforest animals; Rainforests; Ecology

Ramona: Mystery Meal/Rainy Sunday
305943.VH Video Tape 1/2" (VHS)
60 min PI 1987 BEVERLY CLEARY Beezus and Ramona are cooking up mischief in Mystery Meal. In Rainy Sunday, a bored Ramona discovers that her family is nice after all.
Children's literature

Ramona: Mystery Meal/Rainy Sunday
305942.VH Video Tape 1/2" (VHS)
60 min PI 1987 BEVERLY CLEARY Beezus and Ramona are cooking up mischief in Mystery Meal. In Rainy Sunday, a bored Ramona discovers that her family is nice after all.
Children's literature

Ramona: Perfect Day/Bad Day
305941.VH Video Tape 1/2" (VHS)
60 min PI 1987 BEVERLY CLEARY Ramona’s favorite aunt is getting married and it’s going to be a Perfect Day for everyone. But things go from bad to worse in Ramona’s Bad Day. She imagines a diary in her head to keep track of all the things that go wrong.
Children's literature

Rapunzel
306775.VH Video Tape 1/2" (VHS)
30 min PI 1990 HANNA-BARBERA Rapunzel’s hair becomes a golden stair for a handsome prince once she is locked in a high tower by the wicked witch.
Children's literature; Fables/Fairy Tales

Rapunzel
306737.VH Video Tape 1/2" (VHS)
10 min PI 1998 Weston Woods Paul Zelinsky’s elegant illustrations have won him the coveted Caldecott Medal in this unique retelling of the classic story of Rapunzel. Caldecott Medal Books; Children's literature

Rasputin: The Mad Monk
304457.VH Video Tape 1/2" (VHS)
50 min HA 1997 Library Video Company A&E Biography uncovers the truth about Rasputin, the “Mad Monk” who was born an uneducated peasant, gained a reputation as a faith healer, and later found favor with the imperial family of Russia. Rumored to be a Holy Devil, he preached the word of God, but practiced every form of corruption, his notoriousness hastening the Russian Revolution. Leading historians reveal why Rasputin was tolerated by the royals despite his scandalous behavior, and the incredible story of his death at the hands of aristocrats incensed by his sway over the royal family.
Nicholas II, Emperor of Russia, 1868-1918; Rasputin, Grigori Efimovich, ca. 1870-1916; Russia–History

Rasputin: the Mad Monk
308552.VH Video Tape 1/2" (VHS)
50 min IJH 1996 A&E A complete biography of the life of Rasputin and his influence on the rulers of Russia, Nicholas and Alexandra. Rasputin, Grigori Efimovich, ca. 1870-1916; Russia–History

Rate of Energy Conversion
308867.VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning Power is the rate of energy transfer. Students learn the scientific application of power and how to calculate it. They investigate a number of devices that convert energy, including an electric wheelchair.
Energy and Matter
Ratification Debate Over the U.S. Constitution
306227,VH Video Tape 1/2” (VHS)
45 min JH 1989 MILFORD BICENTENN
A re-enactment of the debates between the Federalist and Anti-Federalist over the ratification of the U.S. Constitution between September 17, 1787 and 1789. Constitution

Ratios, Scales and Bearings
309126,VH Video Tape 1/2” (VHS)
10 min HA 1991 Films for the Humanities
Definition of ratio. Reducing a ratio to its simplest form. Use and types of map scales. Three figure bearings and their use.

Measurement

Rats
304419,VH Video Tape 1/2” (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series “Between the Lions” is designed to help teach children to read while keeping them entertained. In this episode, Lionel, Leona and their friends learn that words really can hurt. The program focuses on the short “a” sound and the word “rat” as well as the “at” word family, the consonants “r”, “c”, “t” and “sc” and more.

Phonics - Vowels; Reading - General

Ravel
309688,VH Video Tape 1/2” (VHS)
103 min H 1988 Bullfrog
Ravel is the great French composer Maurice Ravel. Many of Ravel’s most famous works have been performed by the Royal Philharmonic Orchestra, Alicia de Larrocha, Charles Dutoit and the Montreal Symphony Orchestra, Victoria de los Angeles, Jean-Phillipe Collard, Augustin Dumay and others.
Many of Ravel’s foremost interpreters, such as Maureen Stapleton, Alicia de Larrocha, Victoria de los Angeles and others, capture the sensuality, sweetness and power of Ravel’s works. Also rare home movie footage, photographs, and unpublished letters give the film deep insight into Ravel’s elusive life.

Music - General; Music - Instrumental

Ray Bradbury’s Electric Grandmother
305553,VH Video Tape 1/2” (VHS)
50 min IJH 1981 HIGHGATE PICTURE
Maureen Stapleton stars as a magial, ageless grandmother whose warmth transforms a skeptical little girl and brings love into a motherless home.
Children’s literature

Reacting to Rumors and Threats
309991,VH Video Tape 1/2” (VHS)
25 min A 2001 Teacher’s Video Co.
In the wake of recent, high-profile incidents, educators want to know how to evaluate rumors and threats. Experts say that most severe outbreaks of violence are preceded by identifiable symptoms and red flags.
Staff development

Reaction Action
307639,VH Video Tape 1/2” (VHS)
24 min IJH 1994 American Chemical Society
Shows how chemistry is used in our daily lives. It makes the students aware of how the study of chemistry can be a valuable career.
Chemistry

Reaction Equations
308871,VH Video Tape 1/2” (VHS)
27 min H 1998 United Learning
Discusses formation and decomposition reactions; how to predict and test compound classification as ionic, molecular, acid or base; how to name the compounds involved; the law of conservation of mass; and how to balance equations.
Chemistry

Reaction Equations
309520,VH Video Tape 1/2” (VHS)
27 min JH 1998 Altschul/United Learning
Discusses formation and decomposition reactions; how to predict and test compound classification as ionic, molecular, acid or base; how to name the compounds involved; the law of conservation of mass; and how to balance equations.
Chemistry

Read Aloud and Shared Reading
309971,VH Video Tape 1/2” (VHS)
20 min A 1996 HEINEMANN
A Close-Up Look at Teaching Reading takes you inside Sharon Taber-sk’s classroom. Focuses on ways you can confer with children to assess their reading needs and then use that information to determine what to teach next. It highlights several methods for making these assessments, including retellings, reading discussions, and running records. Sharon also demonstrates ways she uses her assessment notebooks and clipboard to record observations and plan classroom experiences to address children’s needs.
Staff development; Teaching Strategies

Read and Sing with America
306228,VH Video Tape 1/2” (VHS)
30 min P 1986 CONCORD VIDEO
Children learn 282 Dolch list words by singing American songs and watching cartoons.
Music - General; Reading - General

Readers of the Lost Alphabet
306229,VH Video Tape 1/2” (VHS)
40 min P 1986 SPINNAKER VIDEO
Alphabet Smith sets out to solve the mystery of the disappearing letters. Reading phonetically, he follows the clues and discovers a surprising solution.
Reading - General

Reading
309127,VH Video Tape 1/2” (VHS)
15 min HA 1995 Films for the Humanities
Ways to improve reading skills and comprehension of the material are discussed.
Reading For Detail

Reading Conferences
304267,VH Video Tape 1/2” (VHS)
20 min TA 1998 Stenhouse Publishers
Series - Inside Reading and Writing Workshops by Joanne Hindley - Joanne takes viewers through a series of reading conferences, explaining how she adjusts her response to each student based on the needs of the child.
Teaching/Education; Curriculum Development; Teaching Strategies

Reading Conferences
309972,VH Video Tape 1/2” (VHS)
20 min A 1996 HEINEMANN
A Close-Up Look at Teaching Reading takes you inside Sharon Taberski’s classroom. Focuses on ways you can confer with children to assess their reading needs and then use that information to determine what to teach next. It highlights several methods for making these assessments, including retellings, reading discussions, and running records. Sharon also demonstrates ways she uses her assessment notebooks and clipboard to record observations and plan classroom experiences to address children’s needs.
Staff development; Teaching Strategies

Reading Mini-Lessons
304266,VH Video Tape 1/2” (VHS)
20 min TA 1998 Stenhouse Publishers
Series - Inside Reading and Writing Workshops by Joanne Hindley - Joanne takes viewers through a series of reading mini-lessons, contrasting the different purposes of the lessons.
Teaching/Education; Curriculum Development; Teaching Strategies

Reading with Mother Goose
306230,VH Video Tape 1/2” (VHS)
30 min P 1986 CONCORD VIDEO
Learn-a-long series to Children are taught to read 158 Dolch list words through Mother Goose cartoons and sing-along songs.
Music; Reading; Language arts; Reading - General

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Reagan
308293,VH Video Tape 1/2" (VHS)
30 min JH 1998 Educational Clearinghouse Inc.
The life of Ronald Reagan epitomizes the "American Dream". Before he was ever elected President he had a career as a film actor in Hollywood. Reagan successfully made the transition to politics by being elected Governor of California. Known as the "Great Communicator", he served two terms in office.
Presidents–United States

Cold War and Beyond; Part 4, Reagan to Present 1979-Present
403153,DV digital video disc
32 min 2003 Landmark Media, Inc
Cold War–History

Reagan Years, The
305945,VH Video Tape 1/2" (VHS)
75 min JH 1988 MGM/UA Compiles rare, historical footage and insightful interviews to capture the life and times of Ronald Reagan.
Presidents–United States

Real American Cowboy, The
308837,VH Video Tape 1/2" (VHS)
26 min IJH 1999 DISCOVERY Looking through film clips, contemporary photos, and tools of the cowboy trade, learn how the real American cowboy led a tough and lonely life on the American plains.
West (U.S.)–History; Cowboys–United States–History

Real Ben Franklin, The
306836,VH Video Tape 1/2" (VHS)
26 min IJH 1999 DISCOVERY This lively video biography of Ben Franklin reveals a man who made his living not only as a printer, but also as a writer, inventor, statesman, diplomat, philosopher, and architect of the new American nation.
United States–Leaders; Colonial Period 1600-1775

Real Thomas Jefferson, The
308839,VH Video Tape 1/2" (VHS)
26 min IJH 1999 Discovery Channel Education He was defined as both an honorable visionary and a cowardly snob. Take a fresh look at the real Thomas Jefferson and discover the complexities and contradictions of a great American.
Presidents–United States; Jefferson, Thomas,–1743-1826; Presidents–United States–Biography

Real World of Andrew Wyeth
305554,VH Video Tape 1/2" (VHS)
69 min JH 1980 LONDON TV Filmed in Maine and Pennsylvania, where Wyeth spent his working life, this documentary is a relaxed interview, interspersed with footage of Wyeth's work and of the landscapes which are its inspiration.
Artists–Biography; Wyeth, Andrew, 1917-

Real World Science
Scientific method
Simple machines
The Solar system
Weather and climate

Realistic Fiction/Science Fiction
309319,VH Video Tape 1/2" (VHS)
26 min PI 1990 AIMS Realistic Fiction-Highlights from Queenie Peavy by Robert Burch introduce stories about contemporary youth and their problems. Harriet the Spy and Summer of the Swans show how realistic fiction can help us understand ourselves and others. Science Fiction-City of Gold and Lead by John Christopher and glimpses of A Wrinkle in Time by Madeleine L'Engle exemplify exciting stories that show how science may change the future. Students are motivated to read and to think about change.
Books; Reading - General; Science Fiction

Realm of the Alligator
303517,VH Video Tape 1/2" (VHS)
50 min IJH 1986 National Geographic Society Supreme ruler of the peat swamp, the alligator is more than coldblooded and, at night, red-eyed. This detailed portrait reveals it as a skilled communicator and even a conscientious parent.
Swamps; Reptiles

Realm of the Giants
309953,VH Video Tape 1/2" (VHS)
10 min IJH 1999 Landmark Beyond Mars lie worlds nothing like our own. What made the rings, intense radiation and strange magnetic fields around the giant gassy planets?
Planets; Space science

Realms of light : the Baroque
309249,VH Video Tape 1/2" (VHS)
60 min JHA 1989 Annenberg/CPB Project Art of the Western World Series - Examines the divergent themes of the baroque period, including a new emotional appeal as seen in Bernini's The Ecstasy of St. Teresa, Caravaggio's naturalism, Velasquez's multilayered works, and the rise of bourgeois values as seen in Rembrandt's works. Features experts Irving Lavin and Simon Schama.
Art–History; Art, Baroque–Themes, motives

Reasons to Care: Many Faces of HIV, The
307351,VH Video Tape 1/2" (VHS)
35 min JH 1993 RED CROSS Designed to help instructors accurately and interestingly present information about HIV and AIDS in a nonjudgmental, culturally sensitive manner. Tells about HIV infection, transmission and prevention.
Sex Education; AIDS (Disease)

Rechenka's Eggs
308588,VH Video Tape 1/2" (VHS)
30 min PI 1995 Reading Rainbow An injured goose rescued by Babushka, having broken the painted eggs intended for the Easter Festival in Moskva, lays thirteen marvelously colored eggs to replace them. (Use in math class for patterning and counting.)
Children's literature; Patterns

Reconstruction
309581,VH Video Tape 1/2" (VHS)
30 min IJ 1996 AGC From 1865 to 1877, "progress" changed many hands. Presidents, Republican, military governors, scalawags, carpet-baggers, Freedmen, the KKK and Southern Democrats all played a part in influencing the Reconstruction period.
United States–History–1865-1898; Reconstruction

Reconstruction of the United States
304938,VH Video Tape 1/2" (VHS)
30 min IJH 2000 Educational Video Network Post-Civil War America is the focus of this insightful story.
Reconstruction; United States–History–1865-1898

Recording History
309754,VH Video Tape 1/2" (VHS)
28 min IJH 1996 FFH Executives from the BMI archives and Capitol-EMI Music, along with representatives of the Smithsonian Institution, discuss the social and cultural aspects of affordable, mass-produced music.
Communications

Recruiting and Training Successful Substitute Teachers
309560,VH Video Tape 1/2" (VHS)
90 min A 1998 CORWIN PRESS Important issues are addressed by substitute and full-time classroom teachers, administrators, and students in four professionally produced videotapes.
Staff development

Recycle It
307858,VH Video Tape 1/2" (VHS)
16 min PJ 1993 KIDS' SHOP Clearly explains the problem of waste disposal and overfilled landfills and proposes recycling as a partial solution. Shows the industrial processes that convert used glass, paper, metal and plastic into new materials and products.
Environment; Ecology; Conservation of natural resources; Recycling (Waste, etc.)

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Red Badge of Courage, The

Red Badge of Courage, The
305118,VH Video Tape 1/2” (VHS)
70 min H 1951 MGM/UA
A realistic version of Stephen Crane’s powerful novel about the experiences of a young soldier in the Civil War. Audie Murphy stars as Henry Fleming, the raw recruit who survives his fiery initiation to manhood and goes on to become a hero.

American literature

Red Balloon, The

Red Balloon, The
308855,VH Video Tape 1/2” (VHS)
27 min JH 1999 DISCOVERY
A century ago, a 22-year-old named Stephen Crane wrote one of the greatest books every about the Civil War. This compelling film examines the mind of Crane, and analyzes the classic tale of a young man in the midst of a horrifying, bloody conflict. Crane’s hero explores the fear every young man faces: Does he have the courage to face the terrors that a man must face, or is he at heart a coward? By bringing to light the fears young people have when moving out into a cold world, Crane’s story is able to touch each new generation.

Children’s literature

Red Empire: Class Warriors

Red Empire: Class Warriors
306893,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
Joseph Stalin seizes control, sounding the socialist message. (Vol. 3)

Communism; Russia

Red Empire: Enemies of the People

Red Empire: Enemies of the People
306884,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
Stalin builds the gulags for traitors, turning citizen against citizen. (Vol. 4)

Communism; Russia

Red Empire: Patriots

Red Empire: Patriots
306885,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
The devastation of World War II threatens the empire’s survival. (Vol. 5)

Communism; Russia

Red Empire: Prisoners of the Past

Red Empire: Prisoners of the Past
306887,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
Gorbachev and his reforms aim the Soviet Union toward the future. (Vol. 7)

Communism; Russia

Red Empire: Revolutionaries

Red Empire: Revolutionaries
306881,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
Spans the fall of the tsar to the rise of Lenin, the worker’s hero. (Vol. 1)

Communism; Russia

Red Empire: Survivors

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306886,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
The birth of the Cold War launches Khrushchev’s rise to power. (Vol. 6)

Communism; Russia

Red Empire: Winners and Losers

Red Empire: Winners and Losers
306882,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
World War I leads to civil war and a victory for communism. (Vol. 2)

Communism; Russia

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306887,VH Video Tape 1/2” (VHS)
54 min H 1990 VESTRON VIDEO
Gorbachev and his reforms aim the Soviet Union toward the future. (Vol. 7)

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54 min H 1990 VESTRON VIDEO
World War I leads to civil war and a victory for communism. (Vol. 2)

Communism; Russia

Reformation, The

Reformation, The
305946,VH Video Tape 1/2” (VHS)
14 min JH 1979 Coronet
Criticism of the Catholic Church, the cultural rebirth brought about by the Renaissance, the emergence of nation states, and new interpretations of the Scriptures all combined to bring about the Reformation. Calvin, Zwingli, Knox, and Luther.

Renaissance

Reformation, The

Reformation, The
309250,VH Video Tape 1/2” (VHS)
26 min JHA 1989 Annenberg
Voiced by Martin Luther, Protestantism shattered the unity of the Catholic Church.

Europe

Refraction: Facts of Light

Refraction: Facts of Light
307614,VH Video Tape 1/2” (VHS)
15 min PLJ 1991 Childrens Television Workshop
(3-2-1 Contact) A ray of light ordinarily travels in a straight line, but it will be refracted, or bent, when it enters a new medium at an angle. Lighthouses use lenses to bend light from a single bulb to send it far out to sea to warn sailors of rocks ahead.

Light and Color

Refusal Skills: Yes, You Can Say No

Refusal Skills: Yes, You Can Say No
308174,VH Video Tape 1/2” (VHS)
25 min JH 1996 Learning Seed
Teaches basic skills that help say “no” to high risk behavior. Various situations are presented that call for the person to say “no”.

Dating (social customs); Personal Development; Self-Help Skills

The Rehnquist revolution

The Rehnquist revolution
500279,CD Computer Software
PJA 2007 Thirteen/WNET New York
The Supreme Court Series - Details the court from the election of President Richard Nixon - who appointed 4 new justices in less than two years - through to the more recent Court of today. During this period one man put his stamp on the institution and solidified and enhanced the power of the Court in the modern area - William H. Rehnquist.


Rediscovering the Amazon

Rediscovering the Amazon
308973,VH Video Tape 1/2” (VHS)
24 min JHA 1996 Lucerne
A group of young people investigates the native cultures and wildlife of the Amazon basin. They visit remote villages that have had virtually no contact with the Western world. In the rain forest, a Peruvian guide explains the symbiotic relationship between flora and fauna of the region. An exciting exploration of the Amazonian culture.

Children’s literature; Fables/Fairy Tales

Reed Instruments

Reed Instruments
309727,VH Video Tape 1/2” (VHS)
30 min JH 1996 FFH
The development of reeds from those played loudly by the Saracens to frighten the Crusaders’ horses, to the seventeenth-century forerunners of today’s orchestral reed instruments.

Music - Instrumental

Reivers, The

Reivers, The
307191,VH Video Tape 1/2” (VHS)
107 min H 1969 Filmic Archives
With Steve McQueen and Will Geer. Adapted from the William Faulkner novel about a young boy’s adventure and self-discovery in 1905 Mississippi.

American literature
Religious of the World
100057,CD Computer Software
J 1995 MENTOROM
Explores the world's major religions:
- Judaism, Buddhism, Islam, Christianity
- Hinduism, Confucianism, Shinto and Sikhism.

Islam

Reluctant Revolutionaries
309413,VH Video Tape 1/2" (VHS)
60 min JHA 1997 PBS
Episode 1. In 1763 American colonists
were happily British, and proud to be
subjects of King George. With the end
of the French and Indian war, America
became a land of opportunity, and the
future founding fathers were poised to
take advantage of it. Then the British
imposed a seemingly routine tax—the
Stamp Act. It created a firestorm
throughout the colonies as Americans
saw their liberties and power threat-
ened. Franklin found himself in the center of controversy as re-
lations between England and America unravelled—Container.

United States—History—Revolution,
1775-1783—Causes

Remarkable Mountain Goat, The
306231,VH Video Tape 1/2" (VHS)
20 min IJH 1988 Berlet Films
Visit the mountain goats in the Rocky
Mountains as they search for food
where no other large mammal lives year
around. Follow these goats throughout
the entire year and learn about their re-
lationship to the habitat.

Mountains; Wildlife conservation;
Mountain goat; Wildlife

Rembrandt and Velazquez
305557,VH Video Tape 1/2" (VHS)
28 min JH 1984 Films Incorporated
Video
Take an in-depth look at Rembrandt's
1660 Self Portrait and the 1650 Portrait
of Juan de Pareja by Velazquez. The
Rembrandt work is viewed in context
of many other Rembrandt self-portraits
while the Velazquez painting is viewed by
itself.

Remembrance day
500086,CD Computer Software
2001 Filmwest Associates
Mentors (Season 3) Series - Simon
is less than thrilled at having to attend a
veteran's ceremony with his Grandpa
Cates. Curious to get some perspective
on their Grandpa when he was a young
man. Crystal attempts to bring back
Grandpa's war buddy, Alex D'Amico. A
conclusion from an exploding mortar
shell accidentally props them back to
war-torn France. Lost and running for
their lives, the kids are rescued by two
young Canadian soldiers—their Grandpa
and his buddy Alex. After 36 hours in
a war zone, dodging bullets and en-
countering many horrors of war. Cris-
tal and Simon return to the present with
a greater understanding of what their
grandfather and men like him experi-
enced. They also bring a gift from the

past that helps their grandfather to fi-
nally exercise his wartime demons.

Renaissance, The
100051,CD Computer Software
I 1996 National Geographic
Examine the events and ideas that
guided the development of Rena-
sissance history and culture. Meet Dedic
Michelangelo, Leonardo and others.

Renaissance

Renaissance A world reborn
308649,VH Video Tape 1/2" (VHS)
57 min PA 1997 New Dimension
Media

Classroom series - Explores the Re-
naisissance period in world history, high-
lighting important figures and events.

History, Modern; Renaissance

Renaissance and Age of Dis-
covey
309251,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg

Renaissance humanists made man "the
measure of all things." Europe was pos-
sessed by a new passion for knowledge.

Renaissance

Renaissance and the New World
309252,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg

The discovery of America challenged
Europe.

Renaissance

Renaissance The artist
308645,VH Video Tape 1/2" (VHS)
57 min PA 1997 New Dimension
Media

Classroom series - Explores the Re-
naisiance period in world history, high-
lighting important figures and events.

Discusses the artistic achievements of
the time.

History, Modern; Art, Renaissance;

Renaissance

Renaissance The dissenter
308647,VH Video Tape 1/2" (VHS)
57 min PA 1997 New Dimension
Media

Classroom series - Explores the Re-
naisiance period in world history, high-
lighting important figures and events.

Discusses the role dissenters played in
the political and religious realm.

History, Modern; World politics;

Renaissance

Renaissance The prince
308646,VH Video Tape 1/2" (VHS)
57 min PA 1997 New Dimension
Media

Classroom series - Explores the Re-
naisiance period in world history, high-
lighting important figures and events.

Discusses the social hierarchy of the

time and takes a look at the lifestyle of
the nobility.

History, Modern; Nobility—History;
Social classes—History;

Renaissance

Recollect
308648,VH Video Tape 1/2" (VHS)
57 min PA 1997 New Dimension
Media

Classroom series - Explores the Re-
naisance period in world history, high-
lighting important figures and events,
through scientific discoveries of the
time.

History, Modern; Science—History;
Science, Renaissance; Renaissance

Renaissance The warrior
308650,VH Video Tape 1/2" (VHS)
57 min PA 1997 New Dimension
Media

Classroom series - Explores the Re-
naisance period in world history, high-
lighting important figures and events.

Discusses military advancements.

History, Modern; Military history;
Military history, Modern; Renaissance

Rendezvous with Math
304685,VH Video Tape 1/2" (VHS)
28 min JH 1998 Landmark
Linda and her siblings are transported
to school in Tuscany by donkeys when
the weather is nice. At outdoor art class
the students draw various historic sites.
This video is part 3 of the 26 part se-
ries "I LOVE SCHOOL." Most children
in the world have one thing in com-
mon: school! But the similarity often stops there: there are as many differ-
ent schools as there are countries in the
world. However, school is an ideal way
of discovering a country, its life-style, its
culture. I LOVE SCHOOL takes viewers
on a trip around the world to meet kids,
showing us their schools, their environ-
ment and their daily activities. This se-
ries provides a way to discover the most
interesting schools in the world.

Reproductive System, The
309573,VH Video Tape 1/2" (VHS)
17 min JH 1998 AGC
Explores human reproduction. De-
cribes the functioning of the male and
female reproductive systems and how
inherited traits are passed on through
chromosomes.

Physiology - Reproduction

Reptiles
308974,VH Video Tape 1/2" (VHS)
26 min I 1991 Lucerne
Are there any dinosaurs alive today?
Are reptiles really cold-blooded? What
is the difference between an amphibian
and a reptile? Richard and his young
cousin explore the Everglades and a
museum for the answers.

Reptiles
Reptiles and Birds

Research and Development
306996,VH Video Tape 1/2" (VHS)
17 min JH 1992 DEL/EUROPEAN COM
Framework program for 1987-1991, covers areas such as medical research, oceanographic projects (solutions to pollution in the Mediterranean), radiation safety in hospitals, etc.

Research & Report Writing
309129,VH Video Tape 1/2" (VHS)
15 min HA 1995 Films for the Humanities
This program investigates information gathering and presentation and discusses the various sources of information such as research reports, surveys and newspapers. Methods to organize the information into a clear report are then given.

Research Skills for Students
2004 Library Video Company
Research
Avoiding plagiarism
403086,DV digital video disc
23 min PJHA 2004 Schlessinger Media
Shows students how to steer clear of plagiarism through the use of quotes, paraphrasing and summarizing. [MIDDLE/HS]
Plagiarism; Cheating (Education); Copyright infringement–United States; Intellectual property–United States; Internet in education; Research; Composition; Writing - Reports

Evaluating sources
403087,DV digital video disc
23 min PJHA 2004 Schlessinger Media
Shows students how to evaluate information such as author credentials and the timeliness of information. Research–Methodology; Internet in education; Internet research; Library Science; Research; Writing - Reports

Media literacy
403088,DV digital video disc
23 min PJHA 2004 Schlessinger Media
Media literacy is the ability to understand information coming from mass media and make informed decisions by learning to access, analyze, evaluate and even create various forms of media. Media literacy; Information resources; Library Science; Research

Organizing research
403089,DV digital video disc
23 min PJHA 2004 Schlessinger Media
Includes evaluating and selecting information, developing a thesis, and more.
Information organization; Information resources; Research–Evaluation; Library Science; Research; Reading - Organization; Writing - Reports

Presenting and communicating research
403090,DV digital video disc
23 min PJHA 2004 Schlessinger Media
In every research project comes the moment of truth: the presentation. Effective presentations need thoughtful content, solid structure and appropriate format.
Information organization; Information resources; Research–Evaluation; Communication; Research; Speech - Oral Reports; Writing - Reports

Searching the internet
403091,DV digital video disc
23 min PJHA 2004 Schlessinger Media
Shows students how to choose the best search methods and tools in order to get the most accurate information from the internet.
Computers/Technology; Internet in education; Internet research; Internet searching; Library Science; Research

Resisting Peer Pressure
309320,VH Video Tape 1/2" (VHS)
22 min JH 1996 AIMS
This program covers the different forms and effects of peer pressure, how we are persuaded by outside influences, how to resolve conflicts, how to negotiate with and listen to peers, how to make judgments and decisions, and how to control emotions. Armed with this knowledge, young people will feel better prepared to handle peer situations that make them uncomfortable, and be able to choose what’s best for themselves.
Adolescence; Conflict Resolution

Resources and Scarcity
309172,VH Video Tape 1/2" (VHS)
22 min JH 1995 Learning Seed
Shows people stuck in everyday conflicts struggling it out with obstinate shopkeepers, stubborn bosses, insensitive friends, and protective parents. How can they resolve conflicts fairly so they don’t get stepped on or turn into tyrants?
Conflict Resolution; Emotions; Social Development; Self-Help Skills; Social; Human Relations

Resources
309253,VH Video Tape 1/2" (VHS)
30 min HA 1992 Annenberg
Wilderness preservation and WWII productivity demonstrate how society allocates and transforms resources.
Economics, General

Resources on Earth
305983,VH Video Tape 1/2" (VHS)
18 min JH 2002 Hawkhill Associates
A peasant must stand for a long time on a hillside with his mouth open before a roost duck flies in.” Chinese proverb. Resources are like that. To those who stand and wait, resources are few. To those who search and work, resources are plentiful. Use this program to help your students understand natural resources.
Conservation & Natural Re

Respecting Diversity
304540,VH Video Tape 1/2" (VHS)
30 min JH 1996 Annenberg
How prejudice develops and how to respect cultural differences.
Respecting Diversity in the Classroom
309747,VH Video Tape 1/2" (VHS)
60 min JH 1996 Films for the Humanities & Science
Too often educators look upon a multicultural classroom as a problem to be dealt with rather than a resource to be developed. Using actual classroom situations, this program is a "how to" primer offering innovative ideas about exploring the richness of culture and ethnicity.

Multicultural education; Social conflict

Respiration
309254,VH Video Tape 1/2" (VHS)
30 min JHA 1997 Annenberg
The process of taking in oxygen and releasing carbon dioxide common to most animals, including a look at respiratory adaptation and aerobic respiration.

Respiration

Respiratory System
306487,VH Video Tape 1/2" (VHS)
26 min JH 1987 Encyclopedia Britannica
See how the body takes in oxygen and expels carbon dioxide. You'll learn the structures and functions of the respiratory system by following the path of a single oxygen molecule. Also, see the effects of smoking.

Physiology - Respiration

Respiratory System, The
309568,VH Video Tape 1/2" (VHS)
23 min JH 1997 AGC
Through the use of computer graphics and diagrams, this video explains the respiratory system and all of its organs and parts.

Respiration

Respiratory system : intake and exhaust
500087,CD Computer Software
JA 1999 Films for the Humanities & Sciences
The Human Body: Systems at Work Series - Using the analogy of an automobile's system of fuel intake and exhaust, this program explores the makeup and functions of the respiratory system. Main topics include the process of respiration; the origins involved in respiration; why cells need oxygen; structure and functions of the lungs; the relationship between brain and the respiratory system; and a detailed look at what's behind the "simple" act of breathing.

Human anatomy; Respiratory organs; Body, Human–Study and teaching; Human physiology

Africa. Volume 3, Love in the Sahel
403064,VD digital video disc
120 min JA 2001 Thirteen/WNET
Filmed in 11 countries throughout Africa, presents a look at the continent's diverse cultures and landscapes. Video recordings for the hearing impaired; Closed caption video recordings.; Africa—Description.; Africa—History; Africa—Social life and customs; Africa—Social conditions; Africa—Civilization; Africa—Description and travel

Restoring the Balance
309130,VH Video Tape 1/2" (VHS)
60 min HA 1996 Films for the Humanities
Once a unique ecosystem, the Great Lakes are now home to many exotic species such as the zebra mussel and the European ruffe. The U.S. and Canada, which share one of the world's largest freshwater fisheries, must now balance their needs with those of the latest invader species.

Environmental education; Great Lakes; Environmental policy; Environmental degradation

Retailing Industry
309131,VH Video Tape 1/2" (VHS)
40 min HA 1995 Films for the Humanities
Retailing is no longer a supply-based industry, it is now consumer-led the world over and this trend will intensify. What store format is likely to succeed in the future? How will supply and distribution systems provide a competitive edge? In developed countries, saturated markets and low population growth mean that the successful retailer will have to expand into growth markets, but how and where are the emerging markets? Leading retailers from around the world discuss consumer trends, merchandising, marketing, new technologies and strategies for growth.

Retail trade

Rethinking the Death Penalty
304956,VH Video Tape 1/2" (VHS)
22 min JH 2001 FFH
Some mistakes are fixable. Wrongful conviction and subsequent execution is not. John Donvan traces the history of the death penalty in the U.S. since 1935. Join anchor Chris Wallace to discuss the use of DNA evidence to overturn death penalty convictions and to debate whether America's criminal justice system is functioning or failing.

Judiictory; Crime

Return of the Wolves to Yellowstone
309321,VH Video Tape 1/2" (VHS)
17 min H 1998 AIMS
At one time, the gray wolf roamed freely throughout Yellowstone National Park. However, by 1926, the last wolves were eliminated from the park. Naturalists have since come to realize the importance of the gray wolf in the park's ecosystem and over the last twenty years, efforts to return gray wolves to Yellowstone have met with both enthusiastic support and extreme opposition. This program presents both sides of the debate from the perspective of naturalists, ranchers, politicians, and people who live near the park.

National Parks; Environment

Review and summary

Return to Havana
304307,VH Video Tape 1/2" (VHS)
52 min HA 1999 Library Video Company
Documents Cuba's cultural heritage and the evolution of its world-famous music, featuring rare footage of Cuban musicians.

Caribbean

Return to Vietnam
309521,VH Video Tape 1/2" (VHS)
19 min JHA 1997 Altschul/United Learning
Gives a history of the conflict in Vietnam: what led up to it, how the United States became involved, and what happened during the war up until the North Vietnamese invasion of Saigon.

Vietnam; Vietnamese Conflict, 1961-1975; Vietnam war, 1961-1975–United States

The Revenge of Red Chief
307231,VH Video Tape 1/2" (VHS)
22 min I 1991 Strand VCI Entertainment
ABC Kidtime Series - Two con men try to fleece a drought-stricken town with a fake rain making machine, but they encounter their old nemesis, Red Chief, on a visit.

Children's films; Swindlers and swindling–Juvenile films; Children's literature

Review and summary

The Human Body: Systems at Work Series - Using the analogy of an automobile's system of fuel intake and exhaust, this program explores the makeup and functions of the respiratory system. Main topics include the process of respiration; the origins involved in respiration; why cells need oxygen; structure and functions of the lungs; the relationship between brain and the respiratory system; and a detailed look at what's behind the "simple" act of breathing.

Human anatomy; Respiratory organs; Body, Human–Study and teaching; Human physiology
By definition, a revolution is an abrupt and usually violent change in the political and social structure of a country, occurring when people are pressed to the very limits of tolerance. In this program, historian Michel Guay and sociologists Alain Touraine and Jack Goldstone discuss the preconditions necessary to ignite a rebellion and present possible outcomes, drawing on historic examples such as the American, French, Russian, and Chinese Revolutions. Nonmilitary revolutions are considered as well, including the industrial, feminist, and information revolutions.

United States—History; United States—History—Revolutionary War

Revolutionary War: Vol. 1
307916, VH Video Tape 1/2" (VHS)
49 min JH 1993 DALTON
On April 19, 1775, 800 British soldiers marched against 70 Minutemen, almost all of whom were farmers. It was here that the "shot heard round the world" was fired. Discusses the many battles of the war.

United States—History—Revolution, 1775-1783; United States—History—Revolutionary War

Revolutionary War: Vol. 2
307917, VH Video Tape 1/2" (VHS)
49 min JH 1993 DALTON
Shows the conclusion of the Revolutionary War and the birth of a new nation.

United States—History—Revolution, 1775-1783; United States—History—Revolutionary War

Rhinoceros
304523, VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg
Marking time and moving through our bodies, rhythm has a special relationship to both musical form and worldwide dance traditions. How rhythm structures music is examined.

Music - Education

Richard E. Byrd
305559, VH Video Tape 1/2" (VHS)
24 min JH 1986 AIMS
Richard Byrd was the first man to fly in an airplane over both the North and South Poles. Explores the aeronautical brilliance of this national hero who contributed greatly to science.

Byrd, Richard Evelyn,–1889-1957

Richard Nixon: Man and President
306138, VH Video Tape 1/2" (VHS)
100 min JH 1996 A&E Television
With rare scrapbook photos and interviews with close friends and observers, this video draws a fresh and compelling portrait of one of the most intriguing political figures of this century.

Presidents—United States; 1961 - 1991

Richard Scarry Animal Nursery Tales
305311, VH Video Tape 1/2" (VHS)
30 min PI 1986 Golden Book Video
Old McDonald’s Farm, The Wolf and the Kids, The Musicians of Bremen.

Children’s literature

Richard Scarry’s Best Counting Video Ever
306233, VH Video Tape 1/2" (VHS)
30 min P 1989 Random House
Lily Bunny counts from 1 to 20 in a counting adventure. Makes learning to count fun and exciting.

Arithmetic

Richard Scarry’s best silly stories and songs video ever!
308048, VH Video Tape 1/2" (VHS)
30 min P 1994 Random House Video
Huckle Cat and Lowly Worm take a very silly storybook out of the Busytown Library and as Huckle reads the book, each silly story comes to life with sing-along songs.

Children’s films; Animated films.; Children’s songs; Children’s literature

Richard Scarry’s Best Sing-Along Mother Goose
308047, VH Video Tape 1/2" (VHS)
30 min P 1994 Random House
Children will love singing along with these classic nursery rhymes, including “Mary Had a Little Lamb,” “Hey, Diddle, Diddle,” “Old King Cole,” and more.

Nursery Rhymes

Richard Scarry’s Best Busy People Video Ever
307237, VH Video Tape 1/2" (VHS)
30 min P 1993 Random House
Richard Scarry’s book comes to video. Children will learn all about exciting jobs, such as firefighters to teachers, that keep Busytown bustling every day.

Children’s literature; Animated films.

Richard Scarry’s Best Learning Songs Video Ever
307238, VH Video Tape 1/2" (VHS)
30 min P 1993 Random House
Join Richard Scarry’s Huckle Cat and all his friends as they put on a backyard show that’s full of songs and surprises. Features such songs as “The Alphabet Song” and “If You’re Happy and You Know It.”

Music - General; Children’s literature
Richard Scarry’s Old MacDonald’s farm and other animal tales
306183.VH Video Tape 1/2" (VHS) 30 min PI 1989 Western Publishing Company
Children’s stories; Animals—Fiction; Children’s literature

Richard the Lionheart
308561.VH Video Tape 1/2" (VHS) 50 min JH 1996 A&E
A complete biography of the life of Richard the Lionheart, crusader, diplomat, musician, and hero.
Middle Ages; Great Britain—History; Richard I, King of England, 1157-1199; Great Britain Kings and rulers

Richard III
305310.VH Video Tape 1/2" (VHS) 138 min IH 1995 JANUS FILMS
Feature films; English drama—Film and video adaptations; English literature; Richard III—King of England, 1452-1485—Drama; Shakespeare, William, 1564-1616—Drama

The riddle of the dead sea scrolls
307327.VH Video Tape 1/2" (VHS) 80 min JH 1992 Discovery Communications, Inc
Mysteries of the Bible Unravelled Series - Probes the mystical and supernatural elements of the Bible and explains them in rational terms accessible to everyone.
Dead Sea scrolls

Ride of Your Life, The
306997.VH Video Tape 1/2" (VHS) 24 min H 1992 GEICO
Race car drivers Roger Penske, Rick Mears, Danny Sullivan, Lyn St. James and Al Unser, Sr. take viewers around the race track to show the need for taking safety seriously off the track. The emphasis is on seat belts, passive restraints and safety driving habits.
Driver Education; Transportation

Rift Valley, The
306777.VH Video Tape 1/2" (VHS) 44 min JH 1991 FFH
Examines the geological formations, the unique flora and fauna, and the people who inhabit the longest valley in the world. Here is where the Leakeys made their great anthropological discoveries.
Africa; Natural history; Great Rift Valley

Right Impression, The
306998.VH Video Tape 1/2" (VHS) 17 min H 1992 OUTDOOR POWER EQ
Featuring the talents of an impressionist using the “likes of” John Wayne, Columbo, George Burns and others to explain the six basic safety steps to follow when operating lawn mowers, tillers, shredder-grinders, snow throwers and a host of other outdoor power equipment products.
Safety - Home and Community

Rikki Tikki Tavi
304657.VH Video Tape 1/2" (VHS) 30 min PI 1999 Weston Woods
A courageous mongoose becomes the loyal pet of a small boy named Teddy, and protects him and his family from two evil cobras who live in their garden. Jerry Pinkney’s gorgeous watercolors, along with a moving musical score help bring to life this unforgettable story from Rudyard Kipling’s The Jungle Book.
Children’s literature

Rikki-Tikki-Tavi
305560.VH Video Tape 1/2" (VHS) 30 min PI 1975 CHUCK JONES ENT
This is an animated version of Rudyard Kipling’s story of a mongoose.
Children’s literature

Rime of the Ancient Mariner
305947.VH Video Tape 1/2" (VHS) 60 min H 1974 KULTUR
Part one deals with the life of Coleridge and part two with the Rime of the Ancient Mariner. Michael Redgrave gives a recitation accompanied by real and animated images.
Poets and Poetry

Rimsky-Korsakov, Strauss, Beethoven, Daquin, Saint Saens...
304684.VH Video Tape 1/2" (VHS) 26 min JHA 1998 Landmark
THE FLIGHT OF THE BUMBLEBEE - Nikolai Rimsky-Korsakov (1844-1908) was originally a solo violin piece, but has since been transcribed for all kinds of instruments. ON THE BEAUTIFUL BLUE DANUBE - (Johann Strauss II 1825-1899) was originally written for chorus and orchestra. PUR ELISE (Ludwig van Beethoven 1770-1827) is Beethoven’s most famous bagatelle; it may have been written for a lady with whom he was in love, but could not marry. THE CUCKOO - (Claude Daquin 1649-1772) was probably originally a harpsichord piece. THE SWAN - (Camille Saint Saens 1835-1921) comes from a collection of works for piano and orchestra entitled “Carnival of the Animals”; it was originally a cello solo. CLAIR DE LUNE - (Claude Debussy 1862-1918) comes from a collection of piano pieces that occupied the composer for 15 years; he

Rip Van Winkle
305948.VH Video Tape 1/2" (VHS) 60 min JH 1985 CBS/FOX
This is an adaptation of the famous tale brought to life on the screen.
American literature

Rip Van Winkle
305947.VH Video Tape 1/2" (VHS) 60 min JH 1985 CBS/FOX
This is an adaptation of the famous tale brought to life on the screen.
American literature

Ring of Bright Water
307218.VH Video Tape 1/2" (VHS) 109 min PJ 1969 CBS/FOX
Embark on a warm, wonderful journey of discovery with a man and his pet otter. Stars Bill Travers.
Children’s literature

Ring of Fire: Dance of the Warriors
306234.VH Video Tape 1/2" (VHS) 55 min IJH 1988 BBC-PBS
See the man-eating Komodo Dragon on Komodo Island, witness ritual warfare on the island of Sumba, and journey deep into the swamps of New Guinea.
Pacific Islands

Ring of Fire: Dream Wanderers of Borneo
306235.VH Video Tape 1/2" (VHS) 55 min IJH 1988 BBC-PBS
Encounter blood-sucking leeches, snakes, quicksand and a week-long tropical storm as you trek 800 miles into the heart of Borneo. Meet a lost nomadic tribe known as the dream wanderers. Indonesia archipelago.
Pacific Islands

Ring of Fire: East of Krakatoa
306236.VH Video Tape 1/2" (VHS) 55 min IJH 1988 BBC-PBS
Travel through Java, Bali and the Celebes Islands to discover an erupting volcano, mystical powers and conscious death. Indonesia archipelago.
Pacific Islands

Ring of Fire: Spice Island Saga
306237.VH Video Tape 1/2" (VHS) 55 min IJH 1988 BBC-PBS
Encounter gypsy pirates, tropical storms, python hunters and the Greater Bird of Paradise as you sail among the islands of the Indonesia archipelago.
Pacific Islands

Ring World Return
309563.VH Video Tape 1/2" (VHS) 10 min JH 1999 Landmark
From Earth to Saturn’s amazing skies. Besides its ring, among 22 moons this planet hides an extraordinary secret world. Titan is almost a second Earth in deep freeze. Could it ever spring to life?
Planets; Space science

Rip Van Winkle
305948.VH Video Tape 1/2" (VHS) 60 min JH 1985 CBS/FOX
This is an adaptation of the famous tale brought to life on the screen.
American literature
Rip Van Winkle

Rip Van Winkle
306488,VH Video Tape 1/2" (VHS)
19 min IJH 1979 Encyclopedia Britannica

Original animation enlivens the presentation of this classic short story by Washington Irving.

American literature

Rise and Decline of Roman Empire

305949,VH Video Tape 1/2" (VHS)
19 min IJH 1980 Coronet

Traces the development of Rome from a group of early tribal communities to a mighty empire which embraced a large part of the Western World; it also includes the invasion by barbarian tribes in 476 which brought about Rome's decline.

Rome—Antiquities; Ancient Rome; Rome—Civilization; Ancient Civilizations

The rise and fall of Manuel Noriega

304455,VH Video Tape 1/2" (VHS)
46 min HA 1998 A&E Home Video

Tells the story of a poor Panamanian child who came to be a hero of sorts to his people, through his defiance of the United States. Also discusses his eventual antagonization of the United States government to the point of siege. Told by interview with historians, colleagues, and Noriega himself.

Noriega, Manuel Antonio,–1934–; Heads of state–Panama–Biography

Rise of Greek Civilization

309256,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg

Democracy and philosophy arose from Greek cities at the edge of the civilized world.

Ancient Civilizations; Greece

Rise of Greek Tragedy:
Sophocles: Oedipus the King

309132,VH Video Tape 1/2" (VHS)
45 min JH 1980 Films for the Humanities

This program helps to explain tragedy as a form and to acquaint audiences with what is considered its foremost example.

Drama; Tragedy

Rise of the Mob

309360,VH Video Tape 1/2" (VHS)
30 min JH 1997 Ambrose Video

The Volstead Act is passed and the Mafia takes over America.

Organized crime; Mafia; Racketeering

Rise of the Trading Cities

309260,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg

Amid religious wars, a few cities learned that tolerance increased their prosperity.

Civilization, Modern; Europe; Civilization, Western

Risky Business: Biotechnology and Agriculture

309689,VH Video Tape 1/2" (VHS)
24 min JH 1996 Bullfrog

With the cloning of Dolly, the public has now noticed something called biotechnology. Thousands of plants and animals are being genetically engineered: foods for longer shelf life, crops to tolerate more poison chemicals, and pigs so that their hearts can be transplanted into people. Yet so far there has been relatively little public debate about the impact of biotechnology.

Agriculture; Agricultural biotechnology

River Calling: Flatboat to Towboat

307739,VH Video Tape 1/2" (VHS)
59 min IJH 1986 TV IMAGE

An historical and contemporary look at the work traditions of men and women who make their living on the Ohio River.

Includes scenes on a modern towboat and interviews with the captain and crew.

Rivers and Harbors; Ohio

River of Life

305666,VH Video Tape 1/2" (VHS)
27 min IJH 1983 Encyclopedia Britannica

Explores the structure and functions of blood and describes blood as the major system of transport in the body.

Heart

Plow that Broke the Plains, the and The River

305950,VH Video Tape 1/2" (VHS)
60 min JH 1937 FARM SECURITY

Produced by the Farm Security Administration about the Mississippi and the New Deal's efforts to assist farmers hit by the Dust Bowl in Oklahoma.


Rivers

308975,VH Video Tape 1/2" (VHS)
26 min JH 1994 Lucerne

We investigate how rivers begin, how they mature on their way to the ocean, and how Niagara Falls was created. The children learn about the plant and animal life in rivers, pan for gold and explore a sawmill powered by a river.

Rivers and Harbors

Rivers of fire : an eruption of Hawaii's Mauna Loa Volcano

305561,VH Video Tape 1/2" (VHS)
30 min IJH 1985 Hawaii Natural History Association

Presents spectacular footage of the 21-day eruption of Mauna Loa Volcano which began March 25, 1984, and of the eruption of Kilauea Volcano six days later on the island of Hawaii.

Volcanoes–Hawaii; Mauna Loa (Hawaii Island, Hawaii); Volcanoes; Mauna Loa Volcano (Hawaii); Kilauea Volcano (Hawaii)

Rivers of North America

For descriptions see individual titles:

The Ohio River

Road Rage and Aggressive Driving

304566,VH Video Tape 1/2" (VHS)
20 min JH 1998 AIMS

Road rage is deliberate, violent behavior by a driver in response to a real or imagined traffic grievance. It occurs when something "snaps" in a driver who might usually be a careful, law-abiding motorist. "Aggressive" drivers are motorists who often ignore traffic laws, and drive erratically as their "normal" pattern of behavior. Aggressive drivers may trigger road rage in others, or may develop road rage themselves. This timely program supports driver education units regarding factors that contribute to impaired driving, particularly the effects that attitudes and emotions have on driving skills and decisions. The video also provides valuable examples for life skills units on anger management. Students learn safety measures to follow if they are the object of an enraged driver, and how to manage their emotions behind the wheel to avoid becoming enraged themselves.

Driver Education

Road Rage: Havoc on the Highway

304963,VH Video Tape 1/2" (VHS)
18 min JH 2001 Films for the Humanities

Tailgating, make rude gestures, and cutting other cars off are only three of the ways that drivers exhibit aggressive behavior—behavior that can provoke road rage. Experts offer insights into why normally capable drivers sometimes go berserk, while police officers discuss how others who share the road can avoid becoming their victims.

Driver Education; Crime; Social Problems
Road to Revolution, the: 1763 - 1775
304901, VH Video Tape 1/2" (VHS)
15 min  IJ 2001 Altschul/United Learning
Looks at the chain of events that began in 1763 and ended in 1775 with the outbreak of the Revolutionary War in 1775. Included are the Proclamation of 1763, the Sugar Act, the Stamp Act, the Declaratory Act, the Quartering Act, the Townshend Acts, the Committees of Correspondence, the Boston Tea Party, the Intolerable Acts and the First Continental Congress.


Robert Frost
309224, VH Video Tape 1/2" (VHS)
60 min  JHA 1988 Annenberg
The life and works of an American poet are interpreted through dramatic readings, archival photographs, dance performances and interviews. Illustrative poems are accompanied by insights about their historical and cultural connections.

American literature; Poets and Poetry; Frost, Robert, 1874-1963

Robert Frost’s New England
308240, VH Video Tape 1/2" (VHS)
22 min  JHA 1976 SVE
See Robert Frost’s New England landscape and hear a selection of poems inspired by it. See how he has taken images from what he observed. Experience the physical origins of the ideas that take shape as you listen to Frost’s poetry.

Poets and Poetry

Roads and Bridges
309133, VH Video Tape 1/2" (VHS)
10 min  PI 1994 Films for the Humanities
This program compares old and new techniques of road building.

Transportation - Land

Roald Dahl
304762, VH Video Tape 1/2" (VHS)
15 min  JH 1989 Films for the Humanities
Roald Dahl has enthralled both children and adults with his best-selling stories. In this lively program, Roald Dahl himself throws some light on the mystery of story telling, writing, and reading. He identifies the ingredients of a good children's story—a strong plot, suspense, and above all, humor; reveals the sources of his inspiration, including his own experiences as a child; and explains the moral sense underlying his "crazy" characters and events. Michael Hordern reads extracts from a selection of the illustrated Dahl books.

Dahl, Roald; Authors, English—20th century—Biography; Storytelling

Robert E. Lee
306368, VH Video Tape 1/2" (VHS)
30 min  JH 1989 Atlas Video
This video biography traces the life of Robert E. Lee from his birth to the fiery battlefields of the Civil War and his presidency of a southern university.

United States Leaders; United States—History—Civil War, 1861-1865; Lee, Robert E.—1807-1870.—(Robert Edward)

Robins and How They Live
308491, VH Video Tape 1/2" (VHS)
18 min  I 1995 AIMS
Illustrates the life cycle of a family of robins in their natural habitat; their migratory patterns, their nesting and mating habits, and shows them defending their territory.

Robins; Birds

Robinson Crusoe
305312, VH Video Tape 1/2" (VHS)
86 min  IJ 1975 MGM/UA
This feature-length animated special makes DeFoe’s classic adventure accessible for children.

Children’s literature

Robot Rangers
309999, VH Video Tape 1/2" (VHS)
10 min  IJH 1999 Landmark
To the limits of knowledge with the most incredible machines ever built. Graphics and animation bring to life the potential for robot missions to explore worlds where no human could survive. Mechanics; Space science

Rock in the Road, A
307098, VH Video Tape 1/2" (VHS)
6 min  PJH 1968 BFA
A man coming down the road trips over a rock and plunges into a hole. He emerges fuming and then hides as he watches a second man fall into the hole. The second man sets up the accident for a third, and the third for a fourth. But the fourth man removes the rock, fills in the hole, and goes away happy.

Social Development; Values Clarification; Human behavior

Rock odyssey : a rocks & minerals revue
500089, CD Computer Software
PI 1991 Media, Inc
Share an exciting adventure with two kids, Sandy and Crystal, as they go searching for "Mica’s Magic Gemstone." Along the way to their final treasure Sandy and Crystal meet four very interesting characters: Mica-the tour guide, Sir Sediment-ruler of the sedimentary rocks, Iggy St Igneous-guardian of the igneous rocks, and Matty Morphic-the metamorphic magician. They help the kids learn about the three major categories of rocks (sedimentary, igneous and metamorphic), how each category of rock is formed, properties of minerals, and common types of rocks and their mineral makeup. Children have always had a "love affair" with learning about rocks and collecting them. ROCK ODYSSEY will help ignite the sparks of curiosity and excitement that each child has within himself.

Mineralogy; Rocks; Geology
Rocking Horse Winner

Rocking Horse Winner
309134,VH Video Tape 1/2" (VHS)
90 min HA 1987 Films for the Humanities
An adaptation of the novel by D.H. Lawrence about a young, sensitive English boy whose rocking horse empowers him to predict winning racehorses at the eventual cost of his life.
American literature; Short Story

Rocks and Minerals
309135,VH Video Tape 1/2" (VHS)
20 min PIJ 1997 Films for the Humanities
Igneous, sedimentary and metamorphic rocks are studied in this program, as a teacher and her students go on a rock-spotting urban field trip. Rock subtypes including limestone, sandstone, basalt and pumice are also discussed.
Geology

Rocks and Minerals
309522,VH Video Tape 1/2" (VHS)
8 min UJ 1993 Altschul/United Learning
Students are introduced to a basic explanation of minerals, the rock cycle, fossils, and rock identification. Segments addressed include: What are rocks made of? What is a mineral? What is the rock cycle? What is a fossil? and How do geologists identify rocks?
Geology

Rocks and Minerals
500090,CD Computer Software
IJ 2002 Phoenix Learning Group
This newly revised program teaches students how rocks are formed, what shapes the rocks take, how the form of the rocks help us understand its history and how minerals form rocks. Rocks and minerals; Geology

Rocks and Minerals: Hard Facts, The
305313,VH Video Tape 1/2" (VHS)
18 min IJH 1987 RAINBOW
The geologist performs simple tests identifying minerals, which make up most rocks, including quartz and crystals. Shows how rocks are formed as well as their properties and characteristics. Included are: igneous rock formation, lava, sedimentary rock, fossil in rock and metamorphic rock.
Geology

Rocks and soil
500091,CD Computer Software
IJ 1995 Disney Educational Productions
Bill Nye, the Science Guy Series - Don't take it for "granite" when Bill Nye unearths the solid facts on volcanoes, landslides, tectonic plates, rivers, weather and their varied effects on the creation of rocks and soil. Check out how to unearth fossils in sedimentary rocks and soil and discover why there's a piece of quartz in watches. Music video "If I Was A Rock" is based on Nirvana's "All Apologies." Guest: Edward James Olmos.
Soil and rocks; Geology

Rocks and the rock cycle
500092,CD Computer Software
IA 2005 Visual Learning Company
Rocks and Minerals Series - Concepts and terminology explained in this program include: rock cycle, igneous, metamorphic, sedimentary, texture, and mineral composition. This series explains concepts related to minerals and their properties, rocks and the rock cycle, igneous and metamorphic rocks, and sedimentary rocks.
Mineralogy; Rocks; Minerals; Sediments (Geology); Rocks; Sedimentary; Sedimentation and deposition; Rocks, Igneous; Rocks, Metamorphic; Geology; Geology; Earth science

Rocks: Fossil Formation
306240,VH Video Tape 1/2" (VHS)
9 min IJH 1987 Hubbard
Explore the basis of fossil formation using demonstrations.
Archaeology; Geology

Rocks, Fossils and Earth History
309523,VH Video Tape 1/2" (VHS)
15 min IJH 1998 Altschul/United Learning
Viewers will understand the technique that geologist use to date rocks and fossils. The video illustrates the difference between igneous, sedimentary and metamorphic rocks, and how they are formed.
Geology

Rocks: Superposition
306246,VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard
The process whereby structures within mountain areas are formed is used to interpret the geologic history of rock profiles.
Geology

Rocks: Record of Orogeny
306245,VH Video Tape 1/2" (VHS)
11 min IJH 1987 Hubbard
The process whereby structures within mountain areas are formed is used to interpret the geologic history of rock profiles.
Geology

Rocks: Rock Correlation
306246,VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard
Explains how a rock's age can be determined by analyzing the percentage of remaining radioactive material contained within the rock.
Geology

Rocks: Geologic Time Scale
306242,VH Video Tape 1/2" (VHS)
12 min IJH 1987 Hubbard
Provides a framework for segmenting the Earth’s history into the geologic time scale based on information contained in rock strata.
Geology

Rocks: Igneous Cross-Cutting
306243,VH Video Tape 1/2" (VHS)
9 min IJH 1987 Hubbard
Explains how igneous rock is extruded to the surface through breaks in other rock forms and how its location in relation to other surrounding rocks determines the relative age of both.
Geology

Rocks & minerals
309136,VH Video Tape 1/2" (VHS)
15 min PIJ 1996 Films for the Humanities & Sciences
World of natural science Series - Describes the characteristics of rocks and minerals, and explains the process of milling and refining gold.
Mineralogy; Rocks; Minerals; Petrology; Gold; Geology

Rocks: Geologic Profiles
306241,VH Video Tape 1/2" (VHS)
8 min IJ 1987 Hubbard
The process whereby structures within mountain areas are formed is used to interpret the geologic history of rock profiles.
Geology

Rocks: Radioactive Dating
306244,VH Video Tape 1/2" (VHS)
12 min IJH 1987 Hubbard
The process whereby structures within mountain areas are formed is used to interpret the geologic history of rock profiles.
Geology

Rocks: Rock Horizonality
306247,VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard
Shows stratification of sedimentary rock and techniques to determine age and origin of the formation based upon fossils and other structures contained within the strata.
Geology

Rocks: Superposition
306248,VH Video Tape 1/2" (VHS)
9 min IJH 1987 Hubbard
Studies superposition, younger strata covering older strata, and how it has been modified by faulting, folding, and igneous intrusion.
Geology

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Rocks: Unconformities
306249,VH Video Tape 1/2" (VHS)
10 min IJH 1987 Hubbard
Studies the undisturbed stratification of sedimentary rock beneath the sea and defines the modification of this through the disturbances of unconformities and disconformities.
Geology

Rocky Midgets
309952,VH Video Tape 1/2" (VHS)
10 min IJH 1999 Landmark
Our solar system formed three other rocky worlds like earth—yet they're nothing like our home. A tour through them reveals how our solar system formed and visions of the future for planet Earth.
Planets; Space science

Rocky Mountain National Park
304668,VH Video Tape 1/2" (VHS)
30 min IJH 1998 Clearinghouse Inc.
Experience blue skies whipped into sudden snowstorms, a world of busy ski trails, and lonely mountain treks. Ski some of America's greatest backcountry trails and snowshoe around Bear Lake to look for winter wildlife. Learn the ropes of mountaineering from a top-rated climbing school.
National Parks

Rocky Mountain National Park
305562,VH Video Tape 1/2" (VHS)
30 min IJH 1987 Holiday-Finley
Discover the Crown Jewel of Colorado - a land of towering peaks, where fully one-third of the park is above the tree-line. See glacier-carved canyons, vast forests and arctic tundra as well as mountain lakes and Trail Ridge Road - the highest U.S. highway.
National Parks

Rodney King Case, The
308023,VH Video Tape 1/2" (VHS)
116 min JH 1992 CTN
Tells what the jury saw in California v. Powell. A condensed version of the 150 hours of gavel-to-gavel coverage that presents the key portions of both the prosecution and defense cases as well as the entire 81-second amateur videotape that recorded the events that occurred during the evening of March 3, 1991.
King, Rodney—Trials, litigation, etc.—California

Roe Vs. Wade
307313,VH Video Tape 1/2" (VHS)
92 min H 1989 NBC News Productions
Winner of two emmy awards, see the true story of how a Texas woman challenged the nation's abortion law in 1973 and won. Discusses the whole issue of women's rights to an abortion.
Judiciary; Social Problems; Women

Roger Williams and Rhode Island
304332,VH Video Tape 1/2" (VHS)
23 min IJ 1998 Library Video Company
Discover the story of Roger Williams, the rebellious Puritan minister who was banished from the Massachusetts Bay Colony and went on to establish the colony of Rhode Island in 1636 with Providence as its capital. Williams sought to create a community in which people were free to follow their own beliefs, to disagree and to share ideas. Other colonists seeking greater religious freedom soon joined Williams in what became known as the “Lively Experiment.” This program looks at the influence of the Narragansett Indians in the region and the Puritan traditions observed by the settlers.
Colonial Period 1600-1775

Roger’s Rangers
304494,VH Video Tape 1/2" (VHS)
28 min JH 2001 New Dimension
Robert Roger’s went into military service before the Revolutionary War on the British side, fighting the Native Americans. From then, he learned that guerrilla warfare was more suited to the frontier, and later went on the lead many successful tactical maneuvers for the American side.
1783-1809

The role of government in the economy : fiscal policies, market realities
306778,VH Video Tape 1/2" (VHS)
45 min H 1988 Random House
Our economy: how it works Series - Highlights the methods by which government can raise revenue and explains how governmental fiscal policies affect producers and consumers in our economy.
Economics; General; United States—Economic policies

Roll of Thunder Hear My Cry
306250,VH Video Tape 1/2" (VHS)
46 min JH 1987 Random House
This novel is set in the Depression-era South, evoking the cruel hardships and enduring dreams of that difficult period.
Children's literature; Newbery Award Books

Roman Britain
308978,VH Video Tape 1/2" (VHS)
29 min IJH 1994 Lucerne Media
At the height of its power, the vast Roman Empire included much of Britain. These videos take us to sites where

Roman Empire in Northern Europe
today, nearly 2,000 years later, evi-
dences of the occupation still remain and are creating a remarkable body of knowledge about Roman lifestyles and achievements.
Romans—Great Britain; Great Britain—History—To 449; Great Britain—History—Invasions; Great Britain—History

Roman Britain: Fortifications
308977,VH Video Tape 1/2" (VHS)
14 min IJ 1994 Lucerne
This program deals with the conquest and occupation of Britain. We see fortifi-
cations erected by the skilled Roman builders to protect themselves. Ani-
mated maps are used and pictorial reconstructions suggest the appearance of military structures at the time.
British Commonwealth

Roman City
304727,VH Video Tape 1/2" (VHS)
60 min JH 1994 PBS
Experience life in the frontier territory of Gaul at the height of the Roman Empire.
Italy

Roman City
403192,DVD digital video disc
60 min JA 2006 PBS Home Video
Examines how the Roman Empire linked Europe, the Middle East and Africa into a political unit. Includes a fictitious animated segment on construction.
Video recordings for the hearing impaired: Cities and towns, Ancient—Rome; Urban policy—Rome; Rome—Civilization

Roman Empire
309251,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg
Rome's civil engineering contributed as much to the empire as did its weapons.
Rome—Antiquities; Rome—Civilization

Roman Empire in North Africa
309604,VH Video Tape 1/2" (VHS)
28 min IJHA 1998 Ambrose Video
The genius of the Roman Empire in the desert sands of North Africa, featuring Bulla Regia Chimitou, the Colossus and El Gem and the amazing underground city at Dougga.
Africa—History; Rome—Civilization; Civilization—History; Africa, North—History—To 647

Roman Empire in Northern Europe
309605,VH Video Tape 1/2" (VHS)
28 min IJHA 1998 AMBROSE
The story of the incredible villas, forts, roads and temples which stand today as a powerful reminder of the all-conquering Roman legions which marched through Northern Europe.
Civilization, Ancient; Great Britain—History—To 449
Roman Empire in Northern Europe/Roman Empire in Middle East

Roman Empire in Northern Europe/Roman Empire in Middle East
403254,DV digital video disc
50 min JHA 2001 Ambrose Video Publishing

History's Ancient Legacies Series - Vol. 5: The Roman Empire in Northern Europe: The story of the incredible villas, forts, roads and temples which stand today as a powerful reminder of the all-conquering Roman legions which marched through Northern Europe. Vol. 6: The Roman Empire in the Middle East: A remarkable glimpse of the architectural achievements of the Empire of Rome which still grace the burning sands of the countries of the Middle East.

Rome–Antiquities; Ancient Rome

Roman Empire in the Middle East

309606,VH Video Tape 1/2" (VHS)
28 min JHA 1998 Ambrose Video

A remarkable glimpse of the architectural achievements of the Empire of Rome which still grace the burning sands of the countries of the Middle East.

Ancient History; Middle East–History; Civilization, Ancient

Romans, the: Life, Laughter and Law

305119,VH Video Tape 1/2" (VHS)
22 min JH 1971 Learning Corporation of America

Rome's golden age comes to life through writings of the time revealing surprising parallels between their concerns and ours.

Rome–Antiquities; Ancient Rome; Rome–Civilization

Romantic Comedy

309652,VH Video Tape 1/2" (VHS)
60 min HA 1995 Annenberg

Breezy and silly to witty and intelligent, romantic comedies have been with us since the 1930s. But the surface humor has often just barely masked issues of gender and sexuality. This program looks back on screwball comedies including It Happened One Night and His Girl Friday, Directors James Brooks and Nora Ephron present interpretations of the genre that reveal the underlying social and psychological messages.

Fine Arts

Rome

305563,VH Video Tape 1/2" (VHS)
30 min JH 1985 WORLD VIDEO

The eternal city comes to life as you wander the cobbled streets, sculptured plazas, and crowded markets. Visit the Coliseum, St. Peter's, the Forum, Trevi Fountain, and more. In the Italian countryside, see elaborate villas and sun drenched beach resorts.

Rome (Italy)–Description and travel

Rome and Pompeii

307580,VH Video Tape 1/2" (VHS)
60 min IH 1994 QUESTAR

The magnificence of Rome and Pompeii as they were about 2,000 years ago is reconstructed before your eyes. It shows what these cities looked like and how the people in each really lived.

Rome–Civilization; Rome–History–Empire, 30 B.C.-476 A.D.; Rome–Antiquities; Pompeii (Extinct city)

Rome: Western Man

305120,VH Video Tape 1/2" (VHS)
33 min JH 1979 Random House Traces the rise and fall of the Roman Empire. Highlights of Roman achievements in law, government, administration, engineering, and architecture are examined. Citizen's daily lives are illustrated with photographs of the excavations of Pompeii, Roman amphitheaters, baths, and temples.

Italy

Romeo and Juliet

305012,VH Video Tape 1/2" (VHS)
36 min JH 1978 National Geographic Society

This version opens with the Prince of Verona dispersing members of the Montague and Capulet households who have been fighting in a public square. Romeo meets Juliet at the Capulet ball. This scene develops the twin themes of the play: Romeo and Juliet's passionate love for one another, and the equally passionate, mutual hatred of their families.

Drama; English literature; Shakespeare, William,—1564-1616—Drama

Romeo and Juliet

305121,VH Video Tape 1/2" (VHS)
138 min H 1969 PARAMOUNT Shakespeare's romantic tragedy comes to life in one of the most popular films of our times. Directed by Franco Zeffirelli, this is the best version of the play ever made and stars Olivia Hussey.

Drama

Rooting

307747,VH Video Tape 1/2" (VHS)
37 min H 1992 Shopware

Shows how to install one of the most critical aspects of any building, including installation of decking material and flashing, root marking, felt laying, and application of composition shingles.

Construction; House construction; Roofs

Room for Heroes

305954,VH Video Tape 1/2" (VHS)
14 min PJU 1971 Walt Disney Productions

Johnny Appleseed, Pecos Bill, Casey Jones, and Davy Crockett are presented. These are legendary heroes who represent American ideals, characteristics, and humor.

Children's literature; Folklore; Heroes—Folklore; Legends—United States

Rooting about for Numbers

309137,VH Video Tape 1/2" (VHS)
10 min HA 1997 Films for the Humanities

The two square roots of one are examined to introduce the primitive cube root of unity and the other cube roots of one.

Algebra

Roots of Democracy (1700's)

305456,VH Video Tape 1/2" (VHS)
60 min JH 1982 McGRAW-HILL

Trace the forces which helped shape America and its system of justice, the economy, the Constitution and the Bill of Rights.

Feature films; Film adaptations; English literature
Roots of Plants
306489,VH Video Tape 1/2" (VHS) 11 min JH 1957 Encyclopedia Britannica
Explains how roots hold the plant in place, and how they absorb food elements from the soil. It shows root growth, the work of root hairs and osmosis.

Biology - Plants

Roots of Rock and Roll, The
304565,VH Video Tape 1/2" (VHS) 26 min JI 2000 AIMS
The Rock Roots band performs popular songs while they chronicle the development of rock and roll. Starting with the Delta Blues, the band discusses and plays various styles of music including swing, big band, country music, bluegrass, rhythm and blues, Motown, rock and roll and rap. Along the way, important contributors such as Louis Armstrong, Duke Ellington, Miles Davis, Elvis Presley and the Beatles are covered.

Music - Vocal

Roots of War
309138,VH Video Tape 1/2" (VHS) 50 min JHA 1996 Films for the Humanities
An examination of the economic and political roots of the Gulf War.

United States–Foreign relations–Middle East; Persian Gulf War, 1991; Iraq–Politics and government; Middle East–Politics and government–1979–

Roots of War (Part 1)
304761,VH Video Tape 1/2" (VHS) 50 min JH 1996 Films for the Humanities
This program traces the economic and political roots of the Gulf War. Arab officials, including the Prime Minister of Kuwait, discuss historically bitter feelings between Iraq and Kuwait. Shortly before the war, the dispute took the form of Iraqi demands for Kuwaiti land, and Kuwaiti threats to lower oil prices in the region. Jordan attempted to mediate the dispute, but the U.S. undermined a peace plan proposed by the late King Hussein. Former Secretary of Defense Dick Cheney, Iraqi Foreign Minister Tarqi Aziz, and Prince Bandar of Saudi Arabia comment.

United States–Foreign relations–Middle East; Persian Gulf War, 1991; Iraq–Politics and government

Roots of Wildlife Conservation
309139,VH Video Tape 1/2" (VHS) 43 min JH 1996 Films for the Humanities
Famed English naturalist David Attenborough traces the history of the modern wilderness conservation movement and visits the species which survive today as a result of its efforts. Featured is the work of German wildlife photographer Eugene Schumacher, whose photographs of threatened species in the 1950's and 1960's provided a catalyst for the conservation movement. Spectacular Schumacher footage includes the Indian tiger, Java rhinoceros, and many others.

Endangered species; Animal ecology

Rose for Emily, A
306779,VH Video Tape 1/2" (VHS) 27 min H 1982 PYRAMID
Angelica Huston stars in this adaptation of William Faulkner's short story.

American literature

Rosh Hashanah/Yom Kippur
308157,VH Video Tape 1/2" (VHS) 30 min PI 1994 Schlessinger
Rosh Hashanah, the Jewish New Year, and Yom Kippur, the day of atonement and forgiveness, are among the two High Holy Days of the Jewish calendar.

Other Religious Holidays; Seasonal Holidays

Round the Bend: Plant Tropism
306490,VH Video Tape 1/2" (VHS) 30 min JH 1989 Encyclopedia Britannica
Plants grow in response to gravity and directional light. Studies these two growth responses, or tropisms, and briefly looks at other plant growth regulators.

Biology - Plants

Roy Wilkins: The Right to Dignity
308907,VH Video Tape 1/2" (VHS) 20 min JHA 1982 CAROUSEL
This program outlines the career of Roy Wilkins, civil rights leader, as president of the NAACP from 1955 to 1975. Clarence Mitchell, long time friend, describes Wilkins' life and philosophy. Wilkins comments on his participation in the turbulent years of his presidency.

Brown vs. Board of Education, the March on Washington, marching and picketing in the south, sit-ins and the death of Medgar Evans: Wilkins championed peaceful initiative civil rights.

Sidney Pointer narrates.

Civil Rights; Black History

Royal federal blues : the story of the African-American Civil War soldier
308906,VH Video Tape 1/2" (VHS) 45 min JHA 1991 Parade Video An award winning documentary that vividly and graphically documents the inception of African-Americans into the Union Army.

United States–History–Civil War, 1861-1865; United States–Army–African-American troops–History–19th century; United States–History–Civil War, 1861-1865–Participation; Air; United States–History–Civil War, 1861-1864–African-Americans; African American soldiers–History; African Americans–History

Royal Secrets: Volume I
308413,VH Video Tape 1/2" (VHS) 100 min JH 1996 DISCOVERY
Stories of Power Mongers - The Hapsburgs, Good King Wenceslas, Richard III etc.

Kings, queens, rulers, etc

Royal Secrets: Volume II
308414,VH Video Tape 1/2" (VHS) 100 min JH 1996 DISCOVERY
Stories of Deadly Diversions - Ivan the Terrible, Richard the Lionheart, Dracula etc.

Kings, queens, rulers, etc

Royal Secrets: Volume III
308415,VH Video Tape 1/2" (VHS) 100 min JH 1996 DISCOVERY
Stories of Vice and Folly - Catherine the Great, Anne Boleyn, Louis XV, etc.

Kings, queens, rulers, etc

Rubbish and Waste
500093,CD Computer Software PI 1997 Landmark Media, Inc
Nature Knows Best Series - Albert and a mole follow a trail of rubbish. They talk about how trash is disposed of now and the problems it can lead toward. They also talk about how much less trash there would be if people recycled. Also, many items shouldn't be buried in landfills.

Children's films; Animated films; Refuse and refuse disposal; Juvenile films; Incineration–Juvenile films; Pollution–Juvenile films; Recycling (Waste, etc.)–Juvenile films; Factory and trade waste–Juvenile films; Sanitary landfills–Juvenile films; Animated films.; Ecology–Juvenile films

Rubbish and Waste - a Boomerang
308315,VH Video Tape 1/2" (VHS) 25 min PI 1997 Landmark Nature Knows Best Series - Albert and a mole follow the trail of rubbish. They tunnel to the depths of a dump and inspect an incinerator to see what happens to our day to day waste. Dealing with rubbish and waste is a multi-million dollar industry; it's not easy to get rid of things. But what can you do? Burn it and release dangerous gases into the atmosphere? Bury it underground and leak poisons into the ground water? How about blasting it into space? How does nature get rid of its waste?

Environment; Physiology - Elimination; Pollution

Ruby Bridges
308773,VH Video Tape 1/2" (VHS) 95 min IJ 1998 DISNEY
The true story of six-year-old Ruby, one of the first Black students to integrate public elementary school in New Orleans. She overcomes the threatening crowds and earned a place in history.

Civil Rights; Black History
Rudy Giuliani

Rudy Giuliani
304295,VH Video Tape 1/2" (VHS)
50 min HA 2001 Library Video Company
As mayor of New York City when the World Trade Centers were attacked on September 11, 2002, Rudolph Giuliani rose to the occasion and led his city through it's darkest hour with compassion and courage. In a candid, far-ranging interview Giuliani reflects on his upbringing, his work as a federal prosecutor, and his eight years as the 107th mayor of the world's greatest city. He talks about the crises, conflicts and accomplishments of his term and the horror of September 11th as well as what he plans to do now. The conversation touches on issues that dogged his mayoralty, including his reputation for callousness and his troubled relations with minorities.
Giuliani, Rudolph W.

Rudyard Kipling's just so stories
308043,VH Video Tape 1/2" (VHS)
30 min PHA 1992 FHE
Presents three tales from Kipling's collection of Just so stories.
Children's films; Animated films; Video recordings for the hearing impaired; Closed caption video recordings.; Fables; Children's literature

Rumplestiltskin
305955,VH Video Tape 1/2" (VHS)
30 min PI 1985 FAMILY HOME ENTE
Ned Beatty stars in this adaptation of the famous children's fairy tale. Animated.
Children's literature; Fables/Fairy Tales

Rumplestiltskin
309361,VH Video Tape 1/2" (VHS)
25 min PI 1995 AMBROSE
The strange little man who spun straw into gold, played here by Robert Townsend, takes on a Jamaican accent, dreadlocks and a hip reggae song. Also features Denzel Washington.
Children's literature; Fables/Fairy Tales

Runaway Ralph
307239,VH Video Tape 1/2" (VHS)
42 min PI 1991 ABC
Stars Fred Savage. The excitement begins after old Uncle Lester Mouse grounds Ralph the Mouse for not sharing his marvelous toy motorbike. Ralph and Garfield learn some valuable lessons about friendship and families.
Home and Family; Children's literature

Running Bases
305247,VH Video Tape 1/2" (VHS)
60 min JH 1985 COF
The key to running is not speed, as much as getting the most out of what you have on the base paths...Learn good running techniques and pick up on stealing, sliding, leading off, hit and run and more.
Sports

Russia Today
309524,VH Video Tape 1/2" (VHS)
16 min JH 1995 Altschul/United Learning
Discover what daily life is like in this rapidly-changing region of the world. Students will also gain a better understanding of the impact of political and economic changes on the Russian people.
Russia

The Russian federation
304277,VH Video Tape 1/2" (VHS)
25 min PJ 1992 Journal Films
Beyond communism : the people of Perestroika Series - This program presents a look at a middle income Russian family, telling of their hopes for the future and their frustration with the present.
Russia (Federation)--Economic conditions; Russia (Federation)--Social conditions; Russia; Russia (Federation)--Economic conditions; Russia (Federation)--Social conditions

Russian Federation: A Nation in Transition
309584,VH Video Tape 1/2" (VHS)
22 min H 1995 AGC
Introduces the Russian Federation and its largest neighbor, the Ukraine. Viewers will discover what daily life is like for people living in this region. Topics presented include geography and weather, food, housing, family life, entertainment, school, the wide variety of people, politics, economics, friendships and an uncertain future.
Russia; Russia

Russia's Last Tsar
308154,VH Video Tape 1/2" (VHS)
60 min JH 1995 National Geographic
The magnificent, tragic story of the Romanovs, using newly discovered photographs and rare film footage long locked away in official archives. The true story of Nicholas II and Alexandra.
Russia; Nicholas II, Emperor of Russia, 1868-1918

Russia’s War: Blood upon the snow: Volume One
308451,VH Video Tape 1/2" (VHS)
120 min JH 1997 Warner Home Video
The story of the people of the Soviet Union during World War II who struggled to survive the tyrannical reign of Joseph Stalin. A compelling story of dictatorship, bloody battles, and endless courage as the Soviet people combat not only Hitler and the German Army, but their own leader as well. Hosted by former U.S. Secretary of State Henry Kissinger, this 10-hour program features never-before-seen Russian images, once-secret documents, and leading Russian historians to explore Russia from 1924 through 1953.
Video recordings for the hearing impaired; Soviet Union--Politics and government--1917-1936; Soviet Union--Politics and government--1936-1953; Russia; Soviet Union--History--1917-1936; Stalin, Joseph,--1879-1953; Soviet Union--History--1925-1953; Soviet Union--Politics and government

Russia’s War: Blood upon the snow: Volume Two
308452,VH Video Tape 1/2" (VHS)
120 min JH 1997 PPS
The Germans invade the Soviet Union. Stalin signs the infamous Order 270. The Germans and the Red Army meet at the gates of Moscow in a fierce battle. Thousands starve to death in the besieged city of Leningrad.
Russia; Soviet Union--History--1917-1936; Stalin, Joseph,--1879-1953; Soviet Union--History--1925-1953; Soviet Union--Politics and government

Russia’s War: Blood upon the snow: Volume Three
308453,VH Video Tape 1/2" (VHS)
120 min JH 1997 PPS
The Russian people, the Partisans, rebel against Hitler in the occupied Soviet Union and Stalin joins them. The formation of the infamous penal Battalions starts and the battle for Stalingrad begins.
Russia; Soviet Union--History--1917-1936; Stalin, Joseph,--1879-1953; Soviet Union--History--1925-1953; Soviet Union--Politics and government

Russia’s War: Blood upon the snow: Volume Four
308454,VH Video Tape 1/2" (VHS)
120 min JH 1997 PPS
The Germans prepare to meet the Red Army on the plains of Kursk. This is the greatest tank battle in the history of warfare. 1944 is the year of victories. After
a 900-day siege, Leningrad is finally liberated.

Russia's War: Blood upon the snow; Volume Five
308455,VH Video Tape 1/2" (VHS) 120 min 1997 PPS Germany is defeated. With the fall of Berlin, Stalin turns once again to the control of his own people. His plans for territorial expansion are blocked by the threat of the atomic bomb. The Cold War prevails and Stalin dies in 1953.
Russia; Stalin, Joseph–1879-1953; Soviet Union–History–1925-1953; Soviet Union–Politics and government

Sed Dad, The
304414,VH Video Tape 1/2" (VHS) 30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Bruno Kirby and Denny Dillon star in Theo's story about a sad divorced dad who receives advice from a wise woman and ends up with chickens, goats, cows and an elk in his house. The program focuses on the word "bad" and the short "a" sound as well as the -ad word family and more.

Sad Dad, The

Rust
309140,VH Video Tape 1/2" (VHS) 20 min PJ 1997 Films for the Humanities
This program studies the conditions and chemical reactions that cause steel to rust. Investigations are conducted on four sheets of steel. The scientific reasons why rust forms, includes the role of oxygen and salt. Separate tests are performed on gold, stainless steel, aluminum and copper.

Science, Physical; Chemistry

Ruth Law Thrills a Nation
308593,VH Video Tape 1/2" (VHS) 30 min PI 1995 Reading Rainbow
This true story describes the record-breaking flight of a daring woman pilot, Ruth Law, from Chicago to New York in 1916. (Use in math class for measurement and time.)
Children's literature; Measurement

Saber Y Conocer
308457,VH Video Tape 1/2" (VHS) 22 min H 1998 Ed. Video Network Inc
Learn how to use the 2 verbs saber and conocer which translate into English as "to know". In Spanish.
Spanish; Spanish language–Study and teaching

Sacajawea
307861,VH Video Tape 1/2" (VHS) 18 min IJ 1991 FILMFAIR
Stolen from her tribe at the age of twelve by a marauding band of Indians, sold into marriage at fourteen, Sacajawea became, at the age of sixteen, a mother and part of one of America's greatest adventures: the Lewis and Clark Expedition.
Lewis and Clark Expedition–(1804-1806); United States–History–1783-1865; Sacagawea, 1786-1884; Shoshoni Indians–Biography

Sadako and the thousand paper cranes
304015,VH Video Tape 1/2" (VHS) 29 min 1990
True story of Sadako Sasaki. Sadako was a young Japanese girl who survived the atom bomb in Hiroshima only to develop Lukemia 10 years later. Her story, the struggle to survive, the love and support of those around her and the aftermath of her story, demonstrates courage, faith and grace.
Hiroshima-shi (Japan)–History–Bombardment, 1945; Atomic bomb; Death and Dying

Sadako and the thousand paper cranes

Safe harbor
403048,DV digital video disc 60 min JA 2003 Main Street Media
Follows the underground railroad through a little-known passage to freedom, the northwestern corner of Pennsylvania. Explores this region's role in America's anti-slavery movement.

Underground railroad–Pennsylvania; Antislavery movements–Pennsylvania; Antislavery movements–United States; Fugitive slaves–Pennsylvania; Black History

Safe Place to Learn, A
309979,VH Video Tape 1/2" (VHS) 35 min A 1996 ASCD
Examines how one school and its district developed and tested a comprehensive safety plan. Interviews and on-site observations present an accurate picture of the many factors involved in establishing a workable safety plan.
Staff development

Safe Harbor

Safety at Home
309141,VH Video Tape 1/2" (VHS) 15 min P 1982 Films for the Humanities
How to avoid falls, burns and electrical hazards and how to recognize warning labels.

Safety at Home

Safety awareness
403206,DV digital video disc 23 min PIHA 2005 Schlessinger Media
Health for children Series - Provides children with tips for basic safety practices in all kinds of situations.
Video recordings for the hearing impaired; Health education; Safety

Safety in Science
500167,CD Computer Software
IJ 2005 Visual Learning Company
Scientific Processes Series - Important terminology and concepts discussed in this video include: Safe practices in using glaseware, chemicals, sharp instruments, fire extinguisher, tongs, and eyewash, heating materials, and wearing protective eyeglasses.
Science–Safety; Science–Safety measures; Laboratories–Safety measures

Safety in the Science Lab: Volume I
308291,VH Video Tape 1/2" (VHS) 30 min H 1997 INSIGHT
This volume is for teachers. If you work with fire or chemicals in the classroom, see a discussion on general concepts of safety and why it is your responsibility to practice safe science.

Laboratory Techniques

Safety Matters
308866,VH Video Tape 1/2" (VHS) 27 min H 1998 United Learning
Investigates the hazards associated with the handling and disposing of chemicals on the job and in the lab. Students become familiar with universal naming systems and how to write word and chemical equations. By discussing situations found in their own part-time jobs, students make the connection between the equations, chemical hazards, lab safety practices, and protective equipment.

Laboratory Techniques; Chemistry

Safety Matters
309525,VH Video Tape 1/2" (VHS) 27 min HJ 1998 Altschul/United Learning
Investigates the hazards associated with the handling and disposing of chemicals on the job and in the lab. Students will make the connection between chemical hazards, lab safety practices, and protective equipment.

Laboratory Techniques

St. Augustine

304446.VH Video Tape 1/2" (VHS) 23 min IJ 1998 Library Video Company

On vacation with her parents, Tracy takes a journey through St. Augustine, Florida, the oldest permanent European settlement in America, founded by Spanish explorers in 1565. On a visit to Castillo de San Marcos, the fort built to protect the city and the Spanish galleons, Tracy learns of the struggles between Spain, France and England over land and treasure in the New World. During a tour of the Spanish Quarter, Tracy learns about the daily life and customs of the Spanish settlers as well as the lives of slaves in the colony and the history of the local Timucuan Indians.

Colonial Period 1600-1775

Saint George and the Dragon

306253.VH Video Tape 1/2" (VHS) 12 min I 1987 Random House

This retelling of a classic tale recounts the battle between Saint George and the fearsome dragon.

Caldecott Medal Books; Children's literature

St. Patrick's Day

308156.VH Video Tape 1/2" (VHS) 25 min PI 1996 Schlessinger

Features many popular traditions that celebrate St. Patrick in Ireland, the U.S. and Canada.

Seasonal Holidays

St. Patrick's Day

309531.VH Video Tape 1/2" (VHS) 14 min PI 1995 United Learning

Holiday facts & fun Series - The Greatest adventure stories from the Bible Series - The Promised Land suffers under the harsh reign of the Philistines, the ancient enemies of Israel. Only the mighty hero Samson dares to resist the oppressors of his people. Unable to subdue Samson with force, the Philistines try treachery and deceit. When danger threatens her cat and her friend, Sam learns to distinguish her dream world from reality.

Caldecott Medal Books; Children's literature

Salvador Dali: a soft self-portrait/

305956.VH Video Tape 1/2" (VHS) 60 min JH 1969 Pacific Arts Video

A surreal journey into the mind of Salvador Dali, one of the great artists of the 20th century. Filmed on location at Dalí's villa in Port Lligat, Spain, this film visually explores Dali's world, his art and his philosophies.

Dali, Salvador; Surrealism; Art, Modern--20th century

Sam and the Lucky Money

304656.VH Video Tape 1/2" (VHS) 11 min PI 1999 Weston Woods

It's the Chinese New Year and Sam is finally old enough to choose how his lucky money will be spent. After exploring several options, Sam meets a stranger who helps him make the perfect decision.

Children's literature

Samson & Delilah

306254.VH Video Tape 1/2" (VHS) 14 min PI 1986 Random House

When danger threatens her cat and her friend, Sam learns to distinguish her dream world from reality.

Caldecott Medal Books; Children's literature

The San Francisco earthquake, October 17, 1989

307587.VH Video Tape 1/2" (VHS) 60 min IJH 1989 MPI Home Video

On October 17, 1988, San Francisco and the Bay Area experienced an earthquake that registered 7.1 on the Richter scale.

Disasters; Earth science; San Francisco (Calif.)--Earthquake, 1989

Santa Claus Is Alive and Well

309142.VH Video Tape 1/2" (VHS) 38 min IJ 1997 Films for the Humanities

In this uplifting documentary, one man's generosity provides a valuable lesson in the rewards of kindness. In a poverty-stricken post World War II Ireland, a small boy writes a letter to Santa Claus, asking for toys his parents cannot afford. A Boston postal worker happens upon the letter, takes it up, and sends the toys to Ireland. Joyous over receiving the gifts, the boy invites his benefactor to visit Ireland, and the boy, in turn, later visits Boston. This is a vivid, positive example of the lasting legacy of one random act of kindness.

Values; Holidays; Christmas; Ethics

Santa's Christmas Elf

305565.VH Video Tape 1/2" (VHS) 70 min PJ 1987 UNITED ARTISTS

Calvin the elf just can’t seem to stay out of mischief, but his troubles really begin when he stows away on Santa’s sleigh in this animated adventure.

Christmas

Santa's First Christmas

308780.VH Video Tape 1/2" (VHS) 30 min PI 1998 Lucerne

The story of how Santa Claus began his annual delivery of toys and when he was still a little boy. Deciding that every child should get a present at Christmas, young Santa enlists the aid of the toy-making elves and Romuald, a flying reindeer.

Christmas

Sarah Plain and Tall

201033.LD Laser Disc 98 min IJH 1990 SARAH PROD

Based on the popular novel of the same name by Patricia MacLachlan, this is the story of a girl named Sarah who embarks on a journey to New Mexico to help her father.

American literature; Children's literature
Sarah, Plain and Tall  
306255, VH Video Tape 1/2" (VHS)  
30 min  JH 1988 MCGRAW-HILL  
Sarah answers a newspaper ad for a wife and mother in this moving story of complex family relationships.  
Children's literature; Newbery Award Books

Satchmo: Louis Armstrong  
306553, VH Video Tape 1/2" (VHS)  
87 min  JH 1989 CMV  
A sensational look at the life and times of Louis Armstrong; a very comprehensive look at the man and his music.  
Music - General

Satie and Suzanne  
304637, VH Video Tape 1/2" (VHS)  
53 min  HA 1995 Bullfrog  
Another very unusual exploration of a musician's life by the wonderful Rhombus Media. French composer Erik Satie had a brief but passionate love affair with painter Suzanne Valadon. Seventeen years later, the River Seine breaks it banks, flooding most of Paris. Pursued by the surging waters Suzanne (Veronica Tennant) seeks refuge in an after hours cafe in Monmartre. There she encounters her former lover Erik Satie (Nicholas Pennell). As the flood waters rise, the cast of trapped cafe denizens, including four exotic contortionists and a jester from the Cirque du Soleil, blend their expressive styles.

Saturn and Jupiter : the Voyager missions  
305122, VH Video Tape 1/2" (VHS)  
30 min  JH 1982 Finley-Holiday Films/National Astro  
Holiday video library Series - Voyagers I and II returned enough photographs and other data from Jupiter and Saturn to keep scientists busy for years to come. This program examines in detail these two missions.  
Voyager; Planets; Saturn (Planet); Jupiter (Planet); Voyager Project; Space probes

Sauder Village  
500220, CD Computer Software  
2006 Think TV  
Our Ohio: Exploring Our Heritage Series - From the shee sheep shearing and planting in the spring to harvesting and preserving in the fall, every day at Sauder Village is unique and special! Experience history up close as our costumed staff leads many activities and demonstrations of daily rural life in the 19th and early 20th centuries.  
Ohio—History—United States; Sauder Museum, Farm, and Craft Village—Ohio; Black Swamp (Middle West)—Social life and customs

Saudi time bomb?  
304909, VH Video Tape 1/2" (VHS)  
55 min  JH 2001 PBS Video  
Frontline Series - Examines the relationship between Saudi Arabia and the United States focusing on Islamic fundamentalism, terrorism, and our nation's dependence on Saudi Arabia for fifteen percent of our oil.  
Closed caption video recordings; Islamic fundamentalism—Saudi Arabia; Saudi Arabia—Politics and government; Saudi Arabia—Foreign relations—United States.; Middle East; Terrorism; Islamic fundamentalism; United States—Foreign relations—Saudi Arabia

Save Our Animal Friends  
307869, VH Video Tape 1/2" (VHS)  
15 min  PJ 1994 KIDS' SHOP  
Clearly explains basic concepts about endangered wildlife and offers ways to make our planet more habitable and safe for the wildlife.  
Ecology; Endangered species

Save the Panda  
305566, VH Video Tape 1/2" (VHS)  
60 min  JH 1983 National Geographic Society  
Join scientists as they track these rare creatures through bamboo forested mountain ranges in central China.  
Pandas

Saving  
500994, CD Computer Software  
PJ 2002 Agency for Instructional Technology  
Economics at Work Series - The topics covered in this program are inflation, interest and income.  
Economics; Consumer economics; Consumer education

Saving here saving now  
403156, DV digital video disc  
20 min  JH 2005 FILM IDEAS  
Financial fitness for young adults Series - Shares some of the tactics successful people use for staying fit financially.  
Economics; Money; Saving and investment; Young adults—Finance, Personal; Life skills, Finance, Personal

Saving our schools from hate and violence. Part 1, Breaking the silence about hate and violence  
304475, VH Video Tape 1/2" (VHS)  
30 min  PIHA 1999 Bureau for At-Risk Youth  
Michael Pritchard talks with junior high and high school students about recent shootings in schools, and discusses positive ways to prevent school violence.  
Video recordings for the hearing impaired; School violence—Prevention; School violence—United States—Prevention; Schools—United States—Safety measures; Schools—Safety measures; Social Development; School violence

Saving our schools from hate and violence. Part 2, Building caring and safe school communities  
304476, VH Video Tape 1/2" (VHS)  
30 min  PIHA 1999 Bureau for At-Risk Youth  
When in-groups and school social cliques constantly exclude individuals and stigmatize them as outsiders, dangerous dynamics can develop. Constructive alternatives are explored.  
Video recordings for the hearing impaired; Peer pressure; School violence—Prevention; School violence—United States—Prevention; Schools—United States—Safety measures; Schools—Safety measures; Peer pressure in adolescence—United States; Social Development; School violence

Saving the Manatee  
308915, VH Video Tape 1/2" (VHS)  
15 min  PI 1994 Altschul/United Learning  
The gentle manatee is likened to a mermaid, a cow and an elephant in this study of its features, habitat, food and natural enemy-humans. Federal authorities are attempting to preserve this endangered species by establishing reserves and a manatee hospital.  
Animals—Marine

Say it by signing  
305285, VH Video Tape 1/2" (VHS)  
60 min  JHA 1985 Crown Video  
Sign language is the fourth most commonly used language in the United States. Viewers will see a visual presentation of signing. English subtitles appear as an aid, but you can test yourself by replaying the lessons as they appear without subtitles. Each dramatized lesson is followed by additional vocabulary and expressions. The manual alphabet is also included.  
Sign language—Study and teaching; Hearing Impaired; Sign Language

Saying No..a Few Words to Young Adults about Sex  
307041, VH Video Tape 1/2" (VHS)  
28 min  PIJ 1992 Live Wire Video  
Missie has to choose whether to say no to a friend or do something she knows is wrong. When Missie's best friend tries to pressure her into smoking cigarettes, Missie agonizes over her options before discovering that there are ways to say no without ruffling feathers.  
Decision-making; Interpersonal conflict; Conflict—management; Peer pressure; Personal Development; Social Development; Values Clarification; Friendship—Fiction

Saying No...a Few Words to Young Adults about Sex  
309526, VH Video Tape 1/2" (VHS)  
18 min  JH 1978 Altschul/United Learning  
The complications of an active sexual relationship, including pregnancy, early
Scandinavia: Nations of the North

marriage, AIDS and other STDs are addressed in an open and factual manner. Various ways to say no—and mean it—are presented in two scenarios of a young woman on a date.

Scandinavia: Nations of the North

306256,VH Video Tape 1/2” (VHS)

21 min JH 1981 BFA/Phoenix

Denmark, Sweden, and Norway share a common culture, similar languages and character. Learn about all three countries’ cultures.

Scandinavia and Finland

Scarab Beetles Now and Then

309020,VH Video Tape 1/2” (VHS)

24 min PJHA 1996 FILMWEST

From the beliefs of ancient Egyptians to the writings of the French naturalist Jean-Henri Fabre, Acorn and his guests cover the topic from one end to the other, sharing their contagious enthusiasm for the semi-sacred scarabs.

Scared Silent: Exposing and Ending Child Abuse

309322,VH Video Tape 1/2” (VHS)

51 min JH 1994 AIMS

Every year in America there are nearly three million cases of child abuse reported. This myth-shattering program takes viewers on a graphic journey into the hearts and souls of six cases of sexual, physical and psychological child abuse. Victims tell their own stories, and face their abusers. Hosted by Oprah Winfrey.

Child Abuse

Scared Silent: Incest

309323,VH Video Tape 1/2” (VHS)

22 min JH 1994 AIMS

Oprah Winfrey opens this program by explaining that most sexual abusers were once victims of abuse themselves. Two teenage victims of incest describe how they were sexually abused by family members. Comments from a counselor give insight into the heart and soul of an abuser.

Sex Education; Child Abuse

Scared Straight: 20 Years Later

309324,VH Video Tape 1/2” (VHS)

90 min JHA 1999 AIMS

Hosted by Danny Glover, begins with a look back at the Oscar, Emmy, and Peabody award winning documentary “Sacred Straight!” before revealing how the teenagers and convicts were affected by their participation in the program and shows what they are doing today.

Adolescence; Crime; Juvenile Delinquency

Scarlet Letter, The

306257,VH Video Tape 1/2” (VHS)

69 min H 1934 MAJESTIC FILMS

Colleen Moore and Harry Walthall star in this adaptation of Nathaniel Hawthorne’s novel.

American literature

Schindler’s List

307966,VH Video Tape 1/2” (VHS)

197 min H 1993 MCA

Presents the true story of the enigmatic Oskar Schindler, a member of the Nazi party and war profiteer, who saved the lives of more than 1,100 Jews during the Holocaust.

Schindler, Oskar—1908-1974; Holocaust, Jewish (1939-1945); Righteous Gentiles in the Holocaust

School bus drivers: dealing with behavior

500152,CD Computer Software

A 2000 Coastal Training Technologies Corp

Focuses on the types of student behavior that are unacceptable on school buses and why, and covers common reasons for misconduct. Outlines management techniques that your school bus drivers can use to prevent misconduct and to deal with situations that may arise.

Bus driver; School bus–Safety; Behavior; In-service

School bus drivers: positively in control

500153,CD Computer Software

A 2000 Coastal Training Technologies Corp

Tackles the issue of school bus driver attitude and how it directly affects safety. Training includes correct examples of preventative measures drivers can take to improve the safety of students and ensure safe bus operation.

Bus driver; School bus–Safety; In-service

School Shootings: America’s Tragedy

304964,VH Video Tape 1/2” (VHS)

48 min JH 2001 Films for the Humanities

The 1990s will be remembered in part as a time when America was confronted with an outbreak of adolescents killing families, friends, classmates, and themselves.

Crime; Juvenile Delinquency

Career cluster decision. : how to explore and make career cluster decisions. Tape 3 of 5

308604,VH Video Tape 1/2” (VHS)

30 min IJH 1994 Cress Company

Career cluster decision is your guidepost for choosing your classes. This tape teaches how to explore and make a career cluster decision, based on NTPN clusters.

Career education; Curriculum; Vocational education

Career plan. : how your goals, high skills, career cluster decision and partnerships connect to your career plan. Tape 5 of 5

308606,VH Video Tape 1/2” (VHS)

30 min IJH 1994 Cress Company

Career cluster decision and partnership connect to your career Plan and Portfolio.

Career education; Curriculum; Vocational education

Development: how partnerships connect to your career cluster decision. Tape 4 of 5

308605,VH Video Tape 1/2” (VHS)

30 min IJH 1994 Cress Company

This video shows how your partnerships connect to your career cluster decision.

Career education; Curriculum; Vocational education

Learning for earning. : workplace readiness skills your employer will expect you to have, based on SCANS. Tape 2 of 5

308603,VH Video Tape 1/2” (VHS)

30 min IJH 1994 Cress Company

This tape defines workplace readiness skills your employer will expect you to have, based on SCANS.

Career education; Curriculum; Vocational education

School to work transition. : motivating and explaining how to make a successful transition. Tape 1 of 5

308602,VH Video Tape 1/2” (VHS)

30 min IJH 1994 Cress Company

This tape defines workplace readiness skills your employer will expect you to have, based on SCANS.

Career education; Curriculum; Vocational education

School-to-Work II: Motivation

308608,VH Video Tape 1/2” (VHS)

10 min H 1995 CAMBRIDGE

(Vol. 2) Shows how motivation and a positive attitude make a big difference in the working world.

Curriculum
Science Images, 1st Grade
309635,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
Working through a unit on the human body, students compare and contrast features of their own bodies. Physiology; Teaching Strategies

Science Images, 2nd Grade
309636,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
Students develop a theory about force and motion by working with various moving objects. Force and Motion; Teaching Strategies

Science Images, 3rd Grade
309637,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
The class engages in a variety of activities and keeps journals of data and their thoughts while examining the five senses. Teaching Strategies

Science Images, 4th Grade
309638,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
Research about water facts and the water cycle, including where their town gets and purifies its water, engages students. Meteorology; Teaching Strategies

Science Images, 5th Grade
309639,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
Population data they collect from gravestones in the local cemetery help students examine the processes of scientific inquiry.

Science Images, 6th Grade
309640,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
Students learn about matter and molecules as they investigate the relationships between energy and changes of state by observing water change from ice to steam.

Science Images, 7th Grade
309641,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
An actual case history of a Chicago patient in 1904 who suffered from fatigue teaches students about the human circulatory system.

Science Images, 8th Grade
309642,VH Video Tape 1/2" (VHS)
45 min T 1995 Annenberg
Students use computers to observe, graph, and analyze data, then confirm predictions via e-mail with university scientists during a lesson on "What happens to light as you move away?"

Science of Cloning
309143,VH Video Tape 1/2" (VHS)
25 min HA 1997 Films for the Humanities
This program begins by tracing the history of such genetic reproduction technology as in vitro fertilization, parthenogenesis and genetic therapy-antecedents of modern cloning practices. Advanced computer graphics then illustrate the biomechanics of cloning.

Science of Composting
500221,CD Computer Software
2006
Think TV
Our Ohio: Exploring Our Heritage Series - Find out how microbes can turn yard waste into rich compost. It's good for the environment and great for plants.

The Science of Global Warming: Program One
500280,CD Computer Software
PIA 2006 Ambrose Video Publishing Inc
Global warming:science and solutions Series - We cannot predict the consequences of Global Warming without clearly understanding the how and why Global Warming is occurring. This program takes you through the complexities and science of our atmosphere, the numerous biogeochemical cycles occurring today, and the physics behind the greenhouse effect.

Science of Pitching, The
305239,VH Video Tape 1/2" (VHS)
60 min JH 1985 COF
Wes Stock runs through the basics of grip, fundamental pitches, position, windup, follow through and more...slow motion photography enables you to study key points...also demonstrated are practice drills, and common mistakes.

Science of Whales
309690,VH Video Tape 1/2" (VHS)
56 min JH 1998 Bullfrog
Researchers are making important new discoveries that whales can talk to each other over distances of 1,000 miles and up. Vocalizations provide information about migration routes, underwater obstacles, communication about prey during cooperative feeding, and "songs" for social communication.

Science Safety
308294,VH Video Tape 1/2" (VHS)
29 min JH 1995 INSIGHT
Covers all major safety practices and the identification of laboratory hardware and glassware. Demonstrates the danger of tasting, touching or smelling unknown chemicals, hazards of and first aid associated with acids and bases, and much more.

Science Skills
308878,VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Emphasizes the importance of practicing proper procedures when conducting a scientific investigation. Footage from previous programs help students review the skills needed to: measure the meniscus, measure with a ruler and weigh with non-digital scales; recognize significant digits in measurements and calculations; prepare a wet mount slide, view a slide through a microscope and make a drawing of the slide; and use tables and graphs to help record and analyze information.

What's in a Shadow
308528,VH Video Tape 1/2" (VHS)
15 min PI 1996 AGC
The shadow in relation to the sun's position is explained and how knowledge of the sun's position helps in finding directions is shown. The earth's rotation and the earth-sun relationship is illustrated to explain the rising and setting of the sun.

What's in a Shadow
Sun; Shades and shadows– Experiments; Map reading; Compass

Scientific Method
309748,VH Video Tape 1/2" (VHS)
25 min JH 1998 Films for the Humanities & Science
Examines the basic elements of the scientific method and offers some practical applications.

The Scientific method
Scientific Methodology; Science–Terminology
Scientific method
50141,CD Computer Software
PUA 2004 100% Educational Videos
Real World Science Series - Analyzes the processes known as the scientific method and how it is used to solve problems and answer questions in everyday life. Explains how this method provides a format for a step-by-step approach that leads to a reliable solution. Demonstrates how to gather information, form a hypothesis, make observations, and reach a conclusion. Also illustrates how to use scientific experiments to record data and generate a scientific theory. Science—Experiments; Science—Study and teaching; Science—Methodology; Methodology: Logic, Symbolic and mathematical; Creative ability in science; Experimental design; Hypothesis; Critical thinking; Observation (Scientific method); Thought and thinking; Research—Methodology; Problem solving

Scientific Processes
For descriptions see individual titles:
Measuring in science
Observations and data
Safety in science
Your science fair project

Scotland
305960,VH Video Tape 1/2" (VHS)
17 min IJ 1987 BRITISH TRAVEL
See the Highlands, the islands and the beautiful Border Country, the cities and castles, and learn some of the history and legends of Scotland.

Great Britain; Scotland

Scrambled States of America
304655,VH Video Tape 1/2" (VHS)
17 min IJ 2000 Weston Woods
Disenchanted with their fixed places on the map, the states decide to swap spots in hopes that each can get to see a different part of the country and do something different for a change.

Children's literature

The Scrambled states of America
500095,CD Computer Software
P 2000 Weston Woods Studios
The states become bored with their positions on the map and decide to change places for a while.
Humorous fiction; United States—Fiction; Geography—Fiction.; Humorous fiction

Scratchboard
308775,VH Video Tape 1/2" (VHS)
23 min IJH 1998 Lucerne
Shows how to use tools and materials to achieve interest drawings. Watch how a layer of white clay is spread on a backing of wood, paper, and topped with India ink to provide the “scratch” surface. Then a sharp tool is used to create a drawing that can be simple or complex.
Art, Study and Teaching; Drawing

Sea Animals
308108,VH Video Tape 1/2" (VHS)
30 min PI 1995 SONY
See how an underwater wonderland becomes the cradle of life for a fast-growing little ray, pipefish, cuttlefish and hermit crab. Watch them grow.
Animals - Marine

Sea Turtles: Ancient Nomads
306262,VH Video Tape 1/2" (VHS)
60 min IJH 1988 NATL AUDUBON SOC
Underwater photography captures an intimate look at the behavior of wild sea turtles and their perilous fight for survival.
Animals - Marine; Conservation & Natural Re

Seabiscuit
403047,DV digital video disc
60 min JSA 2003 PBS DVD Video
While not looking the part, Seabiscuit was one of the most remarkable thoroughbred racehorses in history. In the 1930s, when Americans longed to escape the grim realities of Depression-era life, four men turned Seabiscuit into a national hero.
Pollard, Red.;1909-1981.; Seabiscuit (Race horse); Race horses—United States—Biography; Horse racing—United States; Drama

Search for Destiny: Vol. 1
304918,VH Video Tape 1/2" (VHS)
52 min JH 2001 Landmark
The Middle East in 1900 was largely dominated by the Ottoman Empire. When that empire sided with Germany against Britain in World War I the British incited the Arabs to rebel against their Ottoman rulers. To lure the United States into alliance with Britain the Jews felt betrayed, coming to conflict with each other and with Britain, which sought to rule the Middle East as its colony. World War II brought the Holocaust and the birth of Israel, and the struggle of Middle Eastern peoples to throw off British hegemony in the area. The post World War II period saw the struggle of Middle Eastern peoples to throw off British hegemony in the area. In Iran Mossadegh nationalized the Iran oil, but was forced out of power by the CIA. In Egypt, Nasser took power from the corrupt King Farouk and became the apostle of a new sense of Arab identity. He sought to modernize Egypt, and with powerful American support drove the British and French from their control of the Suez Canal, a turning point which exhilarated the Arab world.

Middle East

Search for Destiny: Vol. 2
304919,VH Video Tape 1/2" (VHS)
52 min JH 2001 Landmark
Israel gained additional land but multiplied its problems with the addition of a million Palestinian Arabs after the Six Day War of 1967. The Palestinian Liberation Organization under Arafat sought recognition and independence from Israel. Muslim fundamentalists assassinated Egypt's Sadat. Iran threw out its hated shah and became an authoritarian fundamentalist Muslim state under the Ayatollah Khomeini. Hussein's Iraq initiated a 10 year war with Iran, and later invaded Kuwait; the Gulf War followed. Hatred and rivalry continue to darken the Middle East today.

Middle East

Search for Destiny: Vol. 3
304920,VH Video Tape 1/2" (VHS)
52 min JH 2001 Landmark
The late 1950s and 1960s saw the Israeli succeeding in annexing large portions of Biblical Israel, and bringing to justice the Nazi murderer Adolf Eichmann. It was a vibrant nation-state, which lived in the constant shadow of war. France fought meantime in Algeria to retain its colony there; a bitter and bloody conflict lasted for more than a decade before de Gaulle withdrew French troops and Algeria gained its independence. Oman struggled for 10 years before driving out the British. Nasser died in 1970 and was succeeded by Sadat.

Middle East

Search for Destiny: Vol. 4
304921,VH Video Tape 1/2" (VHS)
52 min JH 2001 Landmark
The late 1950s and 1960s saw the Israeli succeeding in annexing large portions of Biblical Israel, and bringing to justice the Nazi murderer Adolf Eichmann. It was a vibrant nation-state, which lived in the constant shadow of war. France fought meantime in Algeria to retain its colony there; a bitter and bloody conflict lasted for more than a decade before de Gaulle withdrew French troops and Algeria gained its independence. Oman struggled for 10 years before driving out the British. Nasser died in 1970 and was succeeded by Sadat.

Middle East

Search for Destiny: Vol. 5
304922,VH Video Tape 1/2" (VHS)
52 min JH 2001 Landmark
The late 1950s and 1960s saw the Israeli succeeding in annexing large portions of Biblical Israel, and bringing to justice the Nazi murderer Adolf Eichmann. It was a vibrant nation-state, which lived in the constant shadow of war. France fought meantime in Algeria to retain its colony there; a bitter and bloody conflict lasted for more than a decade before de Gaulle withdrew French troops and Algeria gained its independence. Oman struggled for 10 years before driving out the British. Nasser died in 1970 and was succeeded by Sadat.

Middle East

Search for Fossil Man
305962,VH Video Tape 1/2" (VHS)
24 min JH 1974 National Geographic Society
Join the archeologists as they search for the beginnings of man. Takes you on a trip back through time by examining recent fossil finds.
Prehistoric Times; Archeology
Search for Information

Seasons in the Mountains
309552,VH Video Tape 1/2" (VHS)
20 min PJUH 2000 Berlet Films
Mountain areas have major seasonal changes. Animals adapt by hibernating, migrating or growing thick coats to withstand the cold and snow. Mountains; Animals—Habits and Behavior

Search for Solutions Vol. 1
305314,VH Video Tape 1/2" (VHS)
56 min JH 1978 KAROL MEDIA
Evidence examines the gathering, interpreting, and verifying of information. Patterns shows how shapes and designs in the physical world help us draw distinctions and make connections in problem solving. Investigation observes scientists at work observing facts and solving problems.

Problem Solving

Search for Solutions Vol. 2
305315,VH Video Tape 1/2" (VHS)
56 min JH 1978 KAROL MEDIA
Adaptation shows ways of solving a problem by borrowing the solution from the problem itself. Trial and Error shows that failure is essential to the process of learning. Context shows scientists working to distinguish the properties of an object.

Problem Solving

Search for Solutions Vol. 3
305316,VH Video Tape 1/2" (VHS)
56 min JH 1978 KAROL MEDIA
Prediction examines how scientists search for the laws upon which to base forecasts. Modeling shows scientists using models of various kinds to reduce complexity in experimentation. Theory examines the forces that drive science by looking at some theories of the past.

Problem Solving

Search for the Stolen Sentence, The
306263,VH Video Tape 1/2" (VHS)
40 min PJ 1985 SPINNAKER VIDEO P.J. and Cricket rescue the professor and return the word processor by learning to use the basic parts of speech and by forming sentences.

Search for Troy
309362,VH Video Tape 1/2" (VHS)
30 min JH 1997 AMBROSE
Schliemann finds the site of Ancient Troy and the mythical past becomes scientific fact.

Ancient Civilizations; Greece

Seasons in the Desert
309949,VH Video Tape 1/2" (VHS)
20 min PJUH 2000 Berlet Films
The United States has four different deserts: Sonoran, Mojave, Great Basin and Chihuahuan. To qualify as a desert the annual rainfall is usually less than ten inches, falling in one or two rainy seasons with long dry periods in between.

Search for the Woodlands
307059,VH Video Tape 1/2" (VHS)
20 min UH 1993 Berlet Films
Explore the deciduous woodlands of North America. Learn about energy, photosynthesis and the food chain. Observe the forests throughout the four seasons of the year as these millions of little green factories support life on earth.

Forests; Forests and Forestry; Biology—Plants; Conservation & Natural Re

Seasons under the sun
For descriptions see individual titles:

Seasons under the sun : Autumn
403044,DV digital video disc
15 min PI 2001 Ohana Learning
Seasons under the sun Series - Explains why seasons change as the earth orbits the sun. Through graphics and live footage students see how and why the sunshine they receive varies throughout the year. Shows how changes in sunlight energy affect plants, animals and people. Basic, essential information about why seasons change.

Closed captioned; Seasons; Autumn

Seasons under the sun : Spring
403042,DV digital video disc
15 min PI 2000 Ohana Learning
Seasons under the sun Series - Explores the ways seasonal changes affect living things on Earth and the unpredictable weather of spring.

Closed captioned; Seasons; Spring

Seasons under the sun : Summer
403043,DV digital video disc
15 min PI 2001 Ohana Learning
Seasons under the sun Series - Explores how nature works overtime during the summer to turn abundant energy into provisions for leaner seasons.

Closed captioned; Seasons; Summer

Seasons under the sun : Winter
403045,DV digital video disc
15 min PI 2001 Ohana Learning
Seasons under the sun Series - Explores the sun's lower and shorter path through the sky during winter and why indirect rays of the sun provide much less heat and longer shadows.

Closed captioned; Seasons; Winter

Second World War
309263,VH Video Tape 1/2" (VHS)
26 min JHA 1989 Annenberg
WWII was a war of new tactics and strategies. Civilian populations became targets as the Nazi holocaust exterminated millions of people.

World War, 1939-1945

Secret Garden, The
305963,VH Video Tape 1/2" (VHS)
107 min IJ 1984 CBS/FOX
A lonely orphan's life is changed when she discovers an abandoned garden and devotes herself to its care in this adaptation of Frances Hodgson Burnett's story.

Children's literature
Seed Plants: Angiosperms and Gymnosperms

Seed Plants: Angiosperms and Gymnosperms
304701,VH Video Tape 1/2" (VHS)
20 min JH 1995 SVE
Analyzes the internal and external structures that separate these complex plants from simpler ones and allow them to live on land more successfully than simpler plants. Also identifies the characteristics that differentiate flowering and nonflowering plants.

Biography - Plants

Seeds of change
500097,CH Computer Software
JA 1999 Films for the Humanities & Sciences
The Century: Decades of Change Series - This program explores when William McKinley was President, a loaf of bread cost only a few cents, horsepower really meant horsepower, flying to the moon was the stuff of dreams, and the average life span was only 45 years, while looking ahead to the decades of changes yet to come.

United States-History; Popular culture-History-20th century.-United States

Slavery and the making of America; seeds of destruction
403286,DV digital video disc
60 min JHA 2005 Ambrose Video Slavery and the Making of America Series - Period from 1800 to the Civil War saw an enormous expansion of slavery. As the nation expanded west, the question of slavery became the overriding political issue. Increasingly militant abolitionist movement and a widening rift between the North and the South. Missouri Compromise and the Fugitive Slave Law effectively split the nation apart.

A DVD history of the U.S. Constitution
403146,DV digital video disc
224 min 2005 Ambrose Video Publishing
This 8-part series explores how The U.S. Constitution came to be. Constitutional history--United States--Constitution--History; United States--Constitution; Constitutional law--United States

Seismic Waves
309587,VH Video Tape 1/2" (VHS)
10 min IJH 1997 New Dimension
Vivid documentary footage of earthquakes shows the destructive energy in seismic waves, made visible with seismographs and maps. A demonstration with aSlinky reveals the difference between primary (longitudinal) and secondary (transverse) seismic waves. We also see how artificial ground waves created by humans show the composition of our planet, the location of minerals and fuels, and the proper structures for safe buildings.

Science, Physical

Self Esteem: Being the Real Me
305728,VH Video Tape 1/2" (VHS)
16 min I 2002 AIMS Media
This program contains clear "how to" instructions on self-esteem development. Real kids, including kids with disabilities, carry the message and show how to appreciate oneself, set goals and do positive self-talk. What they say is insightful and inspiring.

Self-esteem; Personal Development; Social Development; Fear in children; Anxiety in children; Counseling in elementary education

Self-Esteem II
309528,VH Video Tape 1/2" (VHS)
22 min JH 1995 Altschul/United Learning
Through a very inspirational and courageous high school student, John Foppe, teens will learn about self-esteem. In spite of the fact that John was born without arms, he has been able to develop a high sense of self-esteem.

Adolescence; Personal Development

Self-Image and Eating Disorders: Mirror for Heart
309144,VH Video Tape 1/2" (VHS)
24 min JH 1994 Films for the Humanities
An in-depth look at eating disorders; their origins; the depression and serious medical complications that can result; and their effects on family and friends.

Eating Disorders

Discovering Psychology: Volume 8 the Self/Testing and Intelligences
307679,VH Video Tape 1/2" (VHS)
30 min H 1989 Annenberg Collection
Discovering Psychology Series - Part One: Explores the emotional and motivational consequences of beliefs about oneself. Part Two: Psychological testing reveals how values are assigned to different abilities, behaviors and personalities.

Psychology; Assessment - Personality; Values Clarification

Sell Yourself: Successful Job Interviewing
307058,VH Video Tape 1/2" (VHS)
23 min H 1992 Learning Seed
Teaches students how to sell themselves during a job interview. Watch a variety of job applicants answer potentially damaging questions. The entire process is explained.

Job & Advance Placement

Sensational Five: Inside Story of Your Senses
305570,VH Video Tape 1/2" (VHS)
15 min PI 1981 AIT
Slim Goodbody uses models to show how the eyes, ears, nose, mouth, and skin work with the brain to keep us in touch with the world - and spends a few moments on the deep senses, such as hunger and the muscle sense, that inform us about our bodies.

Senses and sensation

Sense and Sensibility
308267,VH Video Tape 1/2" (VHS)
136 min JH 1995 Columbia
Based on Jane Austen's novel, it tells of the Dashwood sisters, sensible Elinor and passionate Marianne, whose chances at marriage seem doomed by their family's sudden loss of fortune. Stars Hugh Grant and Emma Thompson.

English literature; Novels

Sentenced to Die
304925,VH Video Tape 1/2" (VHS)
33 min JH 2001 CLOSE UP FOUNDATION
Updated to examine recent developments in this controversial debate, Sentenced to Die takes a look at capital punishment through the eyes of those directly affected by it. The parents of Dawn Romano Garvin relate the story of their daughter's murder and share their thoughts on what they consider just punishment for the crime. Clarence Lee Brandley recalls how he was sentenced to die for a crime he did not commit and how a ten-year fight finally won him his freedom. Legal experts provide background information and analyses of a

Senate
304935,VH Video Tape 1/2" (VHS)
30 min IJH 2000 Educational Video Network
The history and functions of the upper house of Congress is explained.

Federal Government; Laws and Legislation

Senator Joseph McCarthy: An American Inquisitor
304458,VH Video Tape 1/2" (VHS)
50 min HA 1995 Library Video Company
A&E presents this biography of Joseph McCarthy. For a time he was the most feared man in Washington, but his career ended in disgrace. This program tells the tale of the Senator who made his name by ruining the reputations of others during the communist witch hunts of the 1950s. In interviews with wartime buddies, reporters and neighbors, McCarthy's rise to the Senate floor is traced by those who knew him.

McCarthy, Joseph,--1908-1957

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Seven Wonders of the Ancient World
location and the people responsible for its construction.
Ancient History; Civilization, Ancient; Architecture, Ancient

Seven Wonders of the Ancient World
309603,VH Video Tape 1/2" (VHS)
28 min LIHA 1998 AMBROSE
Witness the Seven Wonders of the Ancient World as they were in their glorious heyday. Superb animation brings the Hanging Gardens of Babylon, the Colossus of Rhodes and the Temple of Artemis to new life.
Ancient History; Civilization, Ancient; Art, Ancient; Architecture, Ancient; Seven Wonders of the World

1776 (Seventeen Seventy-Six)
306556,VH Video Tape 1/2" (VHS)
146 min. UH 1972 RCA
America’s Founding Fathers sing and dance their way to the first Continental Congress in this funny, high-spirited musical commemorating the signing of the Declaration of Independence.
Musical Revues, Comedies

Sex and Justice
307257,VH Video Tape 1/2" (VHS)
60 min H 1993 FIRST RUN
The dramatic confrontation between Anita Hill and Clarence Thomas at his Supreme Court confirmation hearings in the fall of 1991. Sexual harassment is discussed.
Civil Rights; Jurisprudence; Social Problems

Sex, Lies and the Truth
307099,VH Video Tape 1/2" (VHS)
30 min H 1992 FOCUS ON FAMILY
A powerful video revealing the hard-core facts about pre-marital sex. Students are shown the blatant deception behind the "safe-sex" messages they receive daily. They meet kids just like themselves who gambled everything for a moment’s fling and lost it all to a deadly disease.
Dating (social customs); Sex Education; AIDS (Disease)

Sexual Harassment
307420,VH Video Tape 1/2" (VHS)
18 min JH 1994 Altschul/United Learning
Demonstrates what sexual harassment is, shows what response to take and models appropriate behavior. Takes a positive approach toward changing students’ behavior in the following ways: awareness, respect and rights discrimination or respecting the rights of all individuals.
Education and Counseling; Sex Education; Social Development; Social Problems

Sexual Harassment
309556,VH Video Tape 1/2" (VHS)
17 min H 1996 AGC
Tells what sexual harassment is and how to stop it. Teens are shown healthy ways to respond to and speak up about a very real dilemma.
Sex Education; Social Development; Social; Social Problems

Sexual harassment
403198,DV digital video disc
15 min PIHA 2003 Schlessinger Media
Conflict resolution for students (DVD) Series - Features two vignettes that help students recognize what sexual harassment is and develop a better understanding of how to deal with it.
Video recordings for the hearing impaired; Conflict management; Youth–Conduct of life; Sexual harassment; Sexual ethics for youth

Sexual Stereotypes in the Media: Superman and the Bride
304758,VH Video Tape 1/2" (VHS)
35 min JH 1975 Films for the Humanities
This program explores the history of sexual stereotypes as presented in the media. Film clips, television advertisements and sitcoms, and so-called documentaries from the 1940s, 50s, and 60s show men as domineering masters, and women as their doting subordinates. As a classroom teaching tool, the program encourages discussions regarding the media’s continuing role in reinforcing sexual stereotypes, as well as the ongoing sexual biases that nurture them.
Sex role in mass media; Stereotype (Psychology) in mass media; Women in mass media

Sexually Transmitted Diseases
307455,VH Video Tape 1/2" (VHS)
15 min H 1993 Altschul/United Learning
Covers six sexually transmitted diseases, including Chlamydia, Gonorrhea, Syphilis, Genital Warts, Genital Herpes and AIDS. All facets of these diseases are covered, including their causes, symptoms and potential effects it left untreated.
Sex Education; AIDS (Disease); Personal Health

Sexually Transmitted Diseases
309746,VH Video Tape 1/2" (VHS)
23 min JH 1994 FFH
A comprehensive practical guide to the more prevalent sexually transmitted diseases: AIDS, gonorrhea, chlamydia, herpes, and venereal diseases.
Sex Education

Sexually Transmitted Diseases, 2nd Edition
305659,VH Video Tape 1/2" (VHS)
13 min HA 2002 AIMS Media
This program provides a comprehensive view of all major sexually transmitted diseases. For each STD, it explores symptoms, potential long-term consequences, and treatments. Curable STDs, such as chlamydia and gonorrhea, are examined first. Next, the program discusses non-curable STDs, including genital herpes and human immunodeficiency virus (HIV). Honest, sensitive language is used to describe precautions that can be taken to prevent the spread of sexually transmitted diseases. Abstinence is stressed as the only 100% effective protection against STDs. For those who choose to be sexually active, the program outlines important steps that can lower the risk of STDs. This program adheres to the latest protocols on STD prevention.
Sex Education; AIDS (Disease); Personal Health

Shadow of a Doubt
307386,VH Video Tape 1/2" (VHS)
30 min P 1993 Focus on the Family Educational Resources
Adventures in Odyssey Series - When Dylan sets out to prove Whit innocent of robbery, he gets more than he bargained for and learns the importance of faith and friendship.
Children’s films; Animated films.; Personal Development; Social Development; Values Clarification; Human behavior; Friendship–Fiction

Shadowlands
308029,VH Video Tape 1/2" (VHS)
133 min H 1993 SAVOY
Based on a true story. C.S. Lewis (played by Anthony Hopkins) is a world-renowned writer and professor. He meets Joy Gresham (Debra Winger) who shocks his associates and awakens him to deep emotions that he has written about but never experienced. He learns that a heart awakened to great love is also opened to great pain.
Motion Pictures; English literature

Shadows and Light: Joaquin Rodrigo at 90
304635,VH Video Tape 1/2" (VHS)
70 min HA 1994 Bullfrog Rodrigo at 90 is an intimate portrait of the man who—at the time—was Spain’s, and perhaps the world’s, best known living composer of classical music. Joaquin Rodrigo’s compositions are considered among the 20th century’s best loved works. At the age of ninety, he had lived a life filled with as much tragedy as joy, and his belief in demons rivaled his belief in God—but his art maintained an outlook which was as sunny as the land from which it came.
Performers and Viewers (Dr. Anthony; E. T. Wolfe; John Mowat)

Shakespeare on Stage
305646,VH Video Tape 1/2" (VHS)
180 min H 1986 COETV
These twelve programs (15 min. each) will serve as a resource for teaching dramatic literature, especially Shakespeare, in the high school classroom. Othello, Macbeth, and the Taming of the Shrew are discussed in terms of character development, etc.
Drama

322
Shakespeare: Soul of an Age
305125, VH Video Tape 1/2" (VHS)
51 min H 1962 NBC News Productions
Visiting and exploring historic locales in England, Wales, Scotland, and France, this documentary shows viewers the sites of many of Shakespeare's great plays. Includes readings of Sir Michael Redgrave and Sir Ralph Richardson.

Drama; English literature

The shaping of the American nation
For descriptions see individual titles.

The Constitution: the compromise that made a nation

Shaping Our State
306593, VH Video Tape 1/2" (VHS)
240 min IJ 1989 COETV
This 16 part series (15 min. each) examines how the land of our state was formed and how man has learned to use it.

Ohio

Shared Governance for Effective Education
307947, VH Video Tape 1/2" (VHS)
33 min A 1995 Video Journal
The focus for site-based governance must be kept on decisions that improve instruction and learning rather than administration and maintenance.

Curriculum Development

Sharks, The
305354, VH Video Tape 1/2" (VHS)
60 min IJH 1982 National Geographic Society
Journey below the ocean’s surface in a specially-designed cage to observe sharks at close range. Learn the truth about these creatures.

Animals - Marine

The Sharp Wits
For descriptions see individual titles.
The Sharp Wits in the case of the three paragraphs: expository, descriptive, and narrative

The Sharp Wits in the mystery of the metric system

The Sharp Wits in what is Veteran's Day?
The Sharp Wits in the case of the three paragraphs: expository, descriptive, and narrative

The Sharp Wits in the mystery of the metric system

The Sharp Wits Series - What is the metric system? Who invented it? How is it different from the English system? Why is it necessary to learn it? As the Sharp Wits discover the answer to these questions, they also learn how easy it is to use the metric system.

Mathematics – Measurement – Metric; Metric system

The Sharp Wits in what is Veteran's Day?
500100, CD Computer Software
PI 2000 Media, Inc
The Sharp Wits Series - Why is Veteran's Day a national holiday? The Sharp Wits know that Veteran's Day is very important but their ever inquiring minds want to know why? In this program they research the importance of Veteran's Day and come to appreciate all the men and women who have served our country in the armed forces. They realize that this day is a time to honor all the men and women who served.

Holidays – United States; Veteran's Day; Patriotic holidays (Other)

Sheep to Sweaters
500222, CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - Mid-States Wool Growers Cooperative with a warehouse in Canal Winchester, Ohio is owned by 6,000 sheep producers in 20 states that join together to market their wool. From its beginnings in 1918, Mid-States Wool Growers has worked to provide the best service to the sheep producer that we possibly can. Ohio Wool Growers joined other similar cooperatives in the National Wool Marketing Corporation, a wool marketing organization that represented wool warehouses throughout the United States. At the time, it controlled the largest volume of wool marketed in the United States.

Wool – Ohio; Sheep – Ohio; Agriculture – Economic aspects

Shenandoah
305968, VH Video Tape 1/2" (VHS)
105 min H 1985 UNIVERSAL
This drama stars Jimmy Stewart as a Virginia farmer who tries to shield his family from the ravages of the Civil War.

Shenandoah - the Gift
305572, VH Video Tape 1/2" (VHS)
20 min IJH 1986 Holiday-Finley
Shenandoah National Park is a hidden jewel tucked away in Virginia's mountains. See Shenandoah as it was developed in the 1920's and 30's by the CCC and see President Franklin Roosevelt deliver a memorable dedication speech.

National Parks

Sherlock Holmes: Volume 1
308281, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Haunted Gainsborough and Winthrop Legend

English literature; Novels

Sherlock Holmes: Volume 2
308282, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Exhumed Client and Violent Suitor

English literature; Novels

Sherlock Holmes: Volume 3
308283, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Christmas Pudding and Deadly Prophecy

English literature; Novels

Sherlock Holmes: Volume 4
308284, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Belligerent Ghost and Lady Beryl

English literature; Novels

Sherlock Holmes: Volume 5
308285, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Pennsylvania Gun and Baker Street Bachelors

English literature; Novels

Sherlock Holmes: Volume 6
308286, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Split Ticket and Blindman’s Buff

English literature; Novels

Sherlock Holmes: Volume 7
308287, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: The Neurotic Detective and Red Headed League

English literature; Novels

Sherlock Holmes: Volume 8
308288, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Vanished Detective and Lady Beryl

English literature; Novels

Sherlock Holmes: Volume 9
308289, VH Video Tape 1/2" (VHS)
60 min IJH 1994 MODACY
Contains two titles: Eiffel Tower and Jolly Hangman

English literature; Novels
Sherlock Holmes: Volume 10
Sherlock Holmes: Volume 10
308290,VH Video Tape 1/2" (VHS)
60 min JH 1994 MODACY
Contains two titles: Cunningham Heritage and Diamond Tooth
English literature; Novels

She's Nobody's Baby: American Women in the 20th Century
305969,VH Video Tape 1/2" (VHS)
55 min JH 1982 MTI
This documentary goes back to the turn of the century to show how women redefined their role and shaped the nation's history. A portrait of social reformers, labor leaders, homemakers and factory workers, blacks and whites.
Women–United States–History–20th century; Women–United States–Social conditions

Shh! We're Writing the Constitution
308740,VH Video Tape 1/2" (VHS)
31 min JH 1997 Weston Woods Studios
Jean Fritz introduces elementary and middle school students to delegates at the 1887 summer convention in Philadelphia.
Children's literature

Shh! We're Writing the Constitution
500101,CD Computer Software
IJ 2003 FILM IDEAS
All about the Book Series - This program focuses on a panel of middle school students as they discuss the book Shiloh's major characters, its themes, and how the book has affected their lives. Students gain a greater understanding, appreciation and enjoyment of this book by following the discussion of the book.
Book review; Book reviewing; Book talks; Book reviewing–Juvenile literature; Language arts

Shielded "stick" metal arc welding I
306627,VH Video Tape 1/2" (VHS)
45 min H 1991 Creative Educational Video
Presents practical discussion on safety and equipment involved in shielded stick metal arc welding. Also demonstrates and evaluates ten different shielded metal arc welds.
Shielded metal arc welding; Electric welding; Metal Working; Welding

Shielded "stick" metal arc welding II
306628,VH Video Tape 1/2" (VHS)
27 min H 1991 Creative Educational Video
Discusses and demonstrates thirteen different shielded stick metal arc welds in horizontal, vertical and overhead positions.
Shielded metal arc welding; Electric welding; Metal Working; Welding

Shielded "stick" metal arc welding III
306629,VH Video Tape 1/2" (VHS)
27 min H 1991 Creative Educational Video
Features two methods of testing welds: guided bend and nick-break. Includes preparation of metal for test samples, performing welds and preparation of specimens for testing.
Shielded metal arc welding; Electric welding; Metal Working; Welding

Shiloh
307063,VH Video Tape 1/2" (VHS)
15 min JH 1990 KAW
Although this battle of the Civil War took place at Pittsburg Landing, most of the fighting centered around a small church named Shiloh. The two-day battle, one of the major encounters of the War, is remembered as the Battle of Shiloh.
United States–History–Civil War, 1861-1865–Campaigns

Shiloh
500102,CD Computer Software
IJ 2003 FILM IDEAS
All about the Book Series - This program focuses on a panel of middle school students as they discuss the book Shiloh's major characters, its themes, and how the book has affected their lives. Students gain a greater understanding, appreciation and enjoyment of this book by following the discussion of the book.
Book review; Book reviewing; Book talks; Book reviewing–Juvenile literature; Language arts

Shipwrecks of the Great Lakes
306979,VH Video Tape 1/2" (VHS)
24 min JH 1991 Lucerne
The foundation divers survey controversial wreck sites in an effort to clear up the mysteries surrounding them.
Great Lakes; Ohio

Shot Heard 'round the World, The
307734,VH Video Tape 1/2" (VHS)
32 min PJH 1966 Walt Disney Productions
Younger members of the " Sons of Liberty" supplied the information about British plans which enabled Paul Revere to alert the Minutemen to take up arms.
Revolutionary War 1776-1783

Should I Feel Guilty
306914,VH Video Tape 1/2" (VHS)
12 min JH 1991 FPI
This program is a lively search for answers to the growing controversy over reusables versus disposables. It examines such issues as litter, family health and the protection of the atmosphere's ozone layer.
Environment; Ecology; Pollution

Show some character
305959,VH Video Tape 1/2" (VHS)
62 min PIHA 1999 Harvey Rabbit Productions
Harvey Rabbit and his puppet friends learn about the building blocks of character. Features ventriloquistmo, comical skits, magic tricks, a game show and audience participation. Mr. Tim and Ms. Laura promote values and the importance of being drug-free.
Children's films; Puppet plays; Children–Conduct of life; Personal Development; Social Development; Values Clarification

Showdown at Devil's Dip
308790,VH Video Tape 1/2" (VHS)
25 min IJ 1998 CHIP TAYLOR
(Peer Pressure) Chris just wants to play roller hockey, but Jai goads him into accepting a challenge to a roller blade race against Amber down the notorious Devil's Dip. Explores the issues of safety and peer pressure and the need for many adolescents to feel to prove themselves to their peers.
Adolescence; Social Development
Shyness
304634,VH Video Tape 1/2” (VHS)
10 min IJHA 1996 Bullfrog
Les Drew, animator of the classic film
THE DINGLES, takes a delightfully
wonky look at a potentially debilitating
emotion, shyness, in this new animated
short. Using a playful touch and tradi-
tionally cartoonish images, Drew uses
the familiar Frankenstein legend to illus-
trate what shyness is and how it can be
overcome. How might Frankenstein’s
monster behave if he’d been given the
brain of a squeamish nerd? And how
would this shy monster react to a friend,
the Bridge of Frankenstein?
Emotions; Social Development

Sign of the Beaver, The
306265,VH Video Tape 1/2” (VHS)
35 min IJ 1987 Random House
This story explores the relationship be-
tween the white settlers and the Indians
in the 1700’s.
Children’s literature; Newbery
Award Books; Indians of North
America

Silas Marner
305971,VH Video Tape 1/2” (VHS)
92 min H 1987 BBC
George Eliot’s classic novel of despair
and hope filmed in the Cotswolds.
English literature

Silver Eagle: Master of Skies
more than 30 miles in length, with 3,000
murals and statues) in the middle of the
Gobi desert.

Pololo, Marco,–1254-1323?; China–
Description and travel; Tibet (China)–Civilization; Tibet (China)–
History; Trade routes; Silk
Road–History

Silk Road, the: Dark Castle
306785,VH Video Tape 1/2” (VHS)
55 min JH 1990 CENTRAL PARK
MED
Encounter the ghost castle of Khara-
khoto in the Gobi Desert. This leg-
endary lost city was obliterated by
Genghis Khan, buried by the Gobi
sands, and unearthed by the Russian
explorer Koslov.

Pololo, Marco,–1254-1323?; Tibet
(China)–Civilization; Tibet (China)–
Antiquities; Tibet (China)–History;
Trade routes; Silk Road–History

Silk Road, the: Glories of
Ancient Chang-An
306786,VH Video Tape 1/2” (VHS)
55 min JH 1990 CENTRAL PARK
MED
Visit modern-day Xi’an, formerly Chang-
an, the starting point of the Silk Road
and the world’s largest city when it was
the capital of Tang Dynasty China in the
seventh century.

Pololo, Marco,–1254-1323?; Tibet
(China)–Civilization; Tibet (China)–
Antiquities; Tibet (China)–History;
Trade routes; Silk Road–History

Silk Road, the: In Search of the
Kingdom of Lou-Lan
306787,VH Video Tape 1/2” (VHS)
55 min JH 1990 CENTRAL PARK
MED
Join the first journey in a half a century
to seek the lost kingdom of Lou-Lan.

Pololo, Marco,–1254-1323?; Tibet
(China)–Civilization; Tibet (China)–
Antiquities; Tibet (China)–History;
Trade routes; Silk Road–History

Silk Road, the: Yellow River
306788,VH Video Tape 1/2” (VHS)
55 min JH 1990 CENTRAL PARK
MED
As you leave Xi’an and cross the Yellow
River on a goat-skin raft, you will gaze
in awe at the giant Buddha at Bing-li-si,
and enter the secret caves, never before
filmed.

Pololo, Marco,–1254-1323?; Tibet
(China)–Civilization; Tibet (China)–
Antiquities; Tibet (China)–History;
Trade routes; Silk Road–History

Silver Eagle: Master of Skies
307000,VH Video Tape 1/2” (VHS)
20 min H 1992 FÉDÉRAL AVIATION
This satire reminds aviation pilots of the
importance of good aero-medical habits.
Reinforces the benefits of being physi-
cally and mentally fit to fly.
Transportation; Transportation - Air
Silver Linings
Silver Linings
307358,VH Video Tape 1/2” (VHS) 30 min JH 1992 SALVATION ARMY
A story of two women in danger of slipping through the cracks in an imperfect system and the people who become their advocates. One is an elderly widow who has erroneously had her social security payments reduced and another who is having family problems.

Social Problems

Simon Bolivar
306266,VH Video Tape 1/2” (VHS) 120 min JH 1985 UNICORN
Maximillian Schell stars as Simon Bolivar, the legendary leader who unites various groups of revolutionaries under his command and in a series of fierce battles proclaims his country’s freedom.

Bolivar, Simon, 1783-1830; South America–Politics and government, 1806-1830

Simon Bolivar
307972,VH Video Tape 1/2” (VHS) 30 min JH 1995 Schlessinger
(1783-1830) Bolivar liberated five countries, adopted a Declaration of Independence for Venezuela and made it the first free Spanish-American colony. He is known as El Libertador -the Liberator.

South America; Bolivar, Simon, 1783-1830

Simple and Compound Machines
100068,CD Computer Software IJ 1996 AIMS
Introduces simple machines and shows how everyday objects and experiences can be examples of physics at work. The six simple machines are: lever, wheel and axle, pulley, wedge, inclined plane, and screw.

Force and Motion; Physics

Simple and Compound Machines: How They Work
305573,VH Video Tape 1/2” (VHS) 22 min IJH 1983 AIMS
A lesson in basic physics awaits two students who learn about the nature and the application of six machines: the lever, wheel and axle, pulley, wedge, inclined plane, and screw.

Mechanics

Simple Machines
304454,VH Video Tape 1/2” (VHS) 23 min IJ 1999 Library Video Company
In today's world, kids are aware that there are machines all around them. What they may not realize is that the function of all machines is to make work easier in some way. Simple Machines uses engaging visuals and colorful graphics to explain the concept of work and how humans use certain basic tools to help get work done. Students will learn that work happens when a force is used to move an object over a distance. Simple machines are used to either reduce the force or increase the distance over which the force is exerted. Six simple machines are explained: the lever, the wheel & axle, the pulley, the inclined plane, the screw and the wedge. Real-life demonstrations are used to teach concepts such as effort force, resistance force and mechanical advantage. A fun, hands-on activity is included in which students construct their own pulley system and measure mechanical advantage for themselves. This program is based on the concepts outlined in the National Science Education Standards for Physical Science: Properties & Changes of Properties of Matter, Motions & Forces and Transfer of Energy.

Mechanics

Simple Machines
309146,VH Video Tape 1/2” (VHS) 25 min HA 1980 Films for the Humanities
The inclined plane, the lever, mechanical advantage and friction, the screw and the wheel, and the pulley.

Mechanics; Physics

Simple machines
500103,CD Computer Software I 1999 AIMS Multimedia
Real World Science Series - Students learn to define and recognize the six simple machines: the inclined plane, the wedge, the screw, the lever, the wheel and axle, and the pulley. Real life situations demonstrate the function and purpose of each machine.

Simple machines

Simple Multicellular Animals
308269,VH Video Tape 1/2” (VHS) 20 min H 1985 BENCHMARK
An analysis of the comparative anatomical development of simple animals, starting with sponges, through coelenterates to flatworms; from organisms with single, to two, then three-layered body walls.

Animals; Animals - Marine; Biology - Worms

Simple Photosynthetic Organisms: From Algae to Ferns
304700,VH Video Tape 1/2” (VHS) 23 min JH 1995 SVE
Presents characteristics of algae-which inhabit the earth's oceans, lakes, and ponds-and of the simplest land plants-mosses, liverworts, and ferns. Also explores their evolution, adaptation, and place in the classification system.

Biology - Plants; Algae; Mosses; Liverworts; Ferns

Simple Supply and Demand
309847,VH Video Tape 1/2” (VHS) 14 min JH 1997 New Dimension
Using examples from vegetable and sheep farming, this program shows how to plot simple supply and demand curves. It explores the various factors which influence the equilibrium price, and how government intervention may influence it.

Marriage

The sine ratio
403178,DV digital video disc 15 min JH 2000 Schlessinger Media
Math 4 real Series - From firefighters using ladders in emergency situations to a young waterskier preparing for a competition, real-life scenarios highlight the importance of trigonometry in solving everyday problems.

Mathematics–Study and teaching; Trigonometry

Sines and Cosines
309147,VH Video Tape 1/2” (VHS) 10 min HA 1991 Films for the Humanities
The sine ratio, the angle of depression, the cosine ratio.

Mathematics; Trigonometry

Singapore
307859,VH Video Tape 1/2” (VHS) 20 min JH 1994 JOURNAL
Examines how the government of Singapore has worked to achieve the highest standard of living in Southeast Asia, virtually no crime, and guarantees all of its citizens a place to live. See the Chinese, Hindu, Muslim and British influences on daily life, from the strict penal system to religious festivals, to the education of the citizens.

Southeast Asia

Sioux Legends
306789,VH Video Tape 1/2” (VHS) 20 min IJH 1974 AIMS
Some of the legends closest to the philosophy and religion of the Sioux culture are presented in this dramatic program. Filmed in the Black Hills and Badlands of South Dakota with native Sioux as actors.

Indians of North America
Sir Francis Drake
304856, VH Video Tape 1/2" (VHS)
22 min IJH 2002 Film Ideas
Sir Francis Drake, English explorer and privateer, was the most famous of the Renaissance Era seafarers. He circled the globe from 1577-1580 and explored the coast of California and was the first to sail into San Francisco Bay.

Drape, Francis, Sir, 1540-1596,-- Interactive multimedia; Voyages around the world; America-- Discovery and exploration; Explorers-- America

Sir Isaac Newton: the Gravity of Genius
308553, VH Video Tape 1/2" (VHS)
50 min JH 1996 A & E
Examines the life of English physicist Isaac Newton and his theories of gravity and light as well as his three laws of motion.
Scientists; Newton, Isaac, Sir, 1642-1727; Physicists-- Great Britain; Biography

Site-Based Governance: Bringing Democracy to School
307846, VH Video Tape 1/2" (VHS)
29 min A 1995 Video Journal
To achieve the original goals of public education, schools must be restored to democratic processes through shared governance with a covenant, a charter and a critical study process.
Curriculum Development

Sitting Bull: chief of the Lakota nation
308130, VH Video Tape 1/2" (VHS)
50 min JH 1995 A & E Home Video
Biography Series-- Presents the story of the legendary Lakota Indian Sitting Bull who defeated General Custer, only to be murdered after his arrest.
Biographical films; West (U.S.)-- History; Indians of North America; Sitting Bull--1834-1890; Dakota Indians-- Biography

Six Billion People
304699, VH Video Tape 1/2" (VHS)
12 min JH 2000 SVE
Explains why coasts and valleys attract so many people and the demographic transition process that greatly affects population evolution. Includes close-up demographics in Africa, China, Mexico, Russia, and the Western World.

Population

Six Day War, The
307200, VH Video Tape 1/2" (VHS)
36 min H 1991 Filmic Archives
On the morning of June 5, 1967, the Israeli air force launched a preemptive strike against mobilizing allied Arab forces. This video spans the entire six day war that followed.
Middle East; Israel

Six Revolutionary War figures
500105, CD Computer Software
PI 1990 Weston Woods Studios
Depicts the life and accomplishments of 6 figures of the American Revolutionary War: Benjamin Franklin, Samuel Adams, John Hancock, Paul Revere, Patrick Henry, and King George III.
United States-- History-- Revolution, 1775-1783-- Biography; Adams, Sam--1722-1803; George, King; Franklin, Benjamin--1706-1790; Henry, Patrick; Revere, Paul; Hancock, John; Biographical films

Six Wives of Henry VIII: Anne Boleyn
307372, VH Video Tape 1/2" (VHS)
90 min H 1992 BBC
The second wife of Henry VIII, Anne loses her head when she refuses to be subservient to the king.
British Commonwealth

Six Wives of Henry VIII: Anne of Cleves
307374, VH Video Tape 1/2" (VHS)
91 min H 1992 BBC
The fourth wife of Henry VIII, Anne's marriage, resulting in an alliance with Germany, ended in an annulment.
British Commonwealth

Six Wives of Henry VIII: Catherine of Aragon
307371, VH Video Tape 1/2" (VHS)
90 min H 1992 BBC
The first wife of Henry VIII, Catherine was unable to bear the king a surviving son and was humiliated in the divorce proceedings.
British Commonwealth

Six Wives of Henry VIII: Catherine Howard
307375, VH Video Tape 1/2" (VHS)
91 min H 1992 BBC
The fifth wife of Henry VIII, Catherine has an affair that leads her and her lover to a bitter end.
British Commonwealth

Six Wives of Henry VIII: Catherine Parr
307376, VH Video Tape 1/2" (VHS)
89 min H 1992 BBC
The sixth wife of Henry VIII, Catherine survived by outliving the king.
British Commonwealth

Six Wives of Henry VIII: Jane Seymour
307373, VH Video Tape 1/2" (VHS)
91 min H 1992 BBC
The third wife of Henry VIII, Jane bears the king a son but the lives of both Jane and her child soon come to a tragic end.
British Commonwealth

Skating Rink, The
304429, VH Video Tape 1/2" (VHS)
45 min JH 1975 Library Video Company
A nearby factory that is being transformed into an ice skating rink intrigues

Skin Deep - 1960

Skin Deep - 1960
309864, VH Video Tape 1/2" (VHS)
60 min JH 1998 PBS
Violence erupts between black South Africans and the government over apartheid. The fight for racial equality is taken up around the world, including the US. Discrimination is outlawed but prejudice persists.
United States-- Race relations-- History; Discrimination; United States-- Race relations; Apartheid; South Africa-- Race relations

Skeletal and Muscular Systems, The
309569, VH Video Tape 1/2" (VHS)
24 min JH 1997 AGC
Looks at both of these systems and how they work together to allow humans to bend, walk and run.
Muscles; Skeleton; Bones; Musculoskeletal system

Skeletal System: the Infrastructure
500106, CD Computer Software
JA 1999 Films for the Humanities & Sciences
The Human Body: Systems at Work Series-- This program provides an introduction to the skeletal system, emphasizing its importance in providing structure and support for the body. Topics covered include how skeletal and muscular systems work together to enable movement; the relationship between bones and joints; connective tissue; functions of the skeletal system, including support, protection, movement, storage, and blood cells production; and the types of bones and joints.
Human anatomy; Musculoskeletal system; Body; Human study and teaching; Human physiology; Skeletal system-- Human (Other); Human physiology-- Skeletal structure (Other)

Skin and Hair
306496, VH Video Tape 1/2" (VHS)
8 min P 1987 Encyclopedia Britannica
Some of the questions that primary school students ask— Why do people have different skin colors? Why do I get freckles on my nose? and Why do we have hair on our bodies—are answered.
Physiology-- Skin
Skin, the: Its Structure and Function

Skin, the: Its Structure and Function
306497,VH Video Tape 1/2" (VHS)
20 min JH 1983 Encyclopedia Britannica

Examine the functions and structures of skin with the aid of reproductions from scanning electron micrographs and impressive animation. Skin problems and skin care are also discussed.

Physiology - Skin

Skinheads USA: Pathology of Hate
304756,VH Video Tape 1/2" (VHS)
54 min JH 1993 Films for the Humanities

This program investigates the steady growth of white supremacy groups in the U.S., providing an inside look at an actual neo-Nazi Skinhead organization, its operations, and its personalities. The program covers the group's day-to-day activities at its headquarters, White Power rallies and recruitment drives, and even goes inside a prison where four Skinheads were jailed following a race murder. The program powerfully captures firsthand the distorted idealism and openly racist objectives of the neo-Nazi youth movement. Contains harsh and inflammatory language and scenes of violence and brutality. An HBO production.

Hate; White supremacy movement United States

Skylark
307377,VH Video Tape 1/2" (VHS)
98 min IH 1992 Republic Pictures

The sequel to Sarah, Plain and Tall. Sarah and Jacob learn that devotion is what make them a family and that love is even more powerful than nature.

American literature; Children's literature

The Slave Pen - Archaeology and Reconstruction
500290,DV digital video disc
PIHA 2007 National Underground Railroad Freed

The Slave Pen, built in the early 1800's, has come to symbolize much more than the four walls that support it. This structure was used as a holding pen, by Kentucky slave trader, Capt. John W. Anderson, to temporarily keep enslaved people being moved further south for sale. The slave pen played an integral role in the greater story of the internal slave trade in America. The local story of John W. Anderson, the Mason county, KY, slave trader who owned the slave pen and elements of Anderson's story include his appraisal of the potential market, his investments and deal-making, and the intricacies of gathering, holding, transporting and selling enslaved people at the slave markets in Natchez, Mississippi.

African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Slave trade–United States–History; Cincinnati (OH); Mason County (KY)–History

The Slave Pen - These Chains and Tell It... a poem by Carl Westmoreland
500292,DV digital video disc
PIA 2007 National Underground Railroad Freed

The Slave Pen, built in the early 1800's, has come to symbolize much more than the four walls that support it. This structure was used as a holding pen, by Kentucky slave trader, Capt. John W. Anderson, to temporarily keep enslaved people being moved further south for sale. The slave pen played an integral role in the greater story of the internal slave trade in America. The local story of John W. Anderson, the Mason county, KY, slave trader who owned the slave pen and elements of Anderson's story include his appraisal of the potential market, his investments and deal-making, and the intricacies of gathering, holding, transporting and selling enslaved people at the slave markets in Natchez, Mississippi. The pen was recovered from a farm in Mason County, KY, less than 60 miles from the Freedom Center in Cincinnati, OH. This authentic structure serves as a centerpiece of reflection and stark reality within the Freedom Center. This segment relates to the discovery of the slave pen in Kentucky as told by Carl Westmoreland.

African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Slave trade–United States–History; Cincinnati (OH); Mason County (KY)–History

The Slave Pen - The Discovery
500293,DV digital video disc
PIHA 2007 National Underground Railroad Freed

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African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Slave trade–United States–History; Cincinnati (OH); Mason County (KY)–History
Natchez, Mississippi. The pen was recovered from a farm in Mason County, KY, less than 60 miles from the Freedom Center in Cincinnati, OH. This authentic structure serves as a centerpiece of reflection and stark reality within the Freedom Center. This segment discusses the importance of the chains used in the slave pen.

African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Slave trade–United States–History; Cincinnati (OH); Mason County (KY)–History

Slave Ship

308856,VH Video Tape 1/2" (VHS) 52 min IJH 1999 DISCOVERY Sail back into the history of the transatlantic slave trade to uncover surprising and shocking facts about this tumultuous era. Through reenactments, written eyewitness accounts, and expert insight, be there as African slaves stage a successful mutiny aboard the infamous Amistad, and eventually win their freedom before the U.S. Supreme Court.

Black History

Slavery and the Making of America

For descriptions see individual titles:

Slavery and the making of America; the challenge of freedom
Slavery and the making of America; the downward spiral
Slavery and the making of America; liberty in the air
Slavery and the making of America; seeds of destruction
Slavery and the making of America. Volume 1, the downward spiral
Slavery and the making of America. Volume 2, liberty in the air
Slavery and the making of America. Volume 3, seeds of destruction
Slavery and the making of America. Volume 4, the challenge of freedom

Slavery and the making of America. Volume 1, the downward spiral

500176,CD Computer Software A 2005 Ambrose Video Publishing Inc

Slavery and the Making of America Series - This program covers the period from 1619 through 1739 and spotlights the origins of slavery in America, focusing on Dutch New Amsterdam (later New York City). This installment shows how slavery in its early days was a loosely defined labor source similar to indentured servitude, in which Africans and others of mixed race and/or mixed culture had some legal rights, could take their masters to court and could even earn wages as they undertook the backbreaking labor involved in building a new nation, clearing land, constructing roads, unloading ships. But further south, the story of John Punch served as an omen of things to come. Captured after attempting to escape his tobacco plantation, he received a sentence far harsher than the two white men who ran with him. Indeed, in the Carolinas, where the enslaved were teaching struggling white planters how to grow the wildly lucrative crop "oryza" (rice), the labor system was already progressing towards the absolute control, dehumanizing oppression and sheer racism we today most commonly associate with slavery. The first hour culminates with the bloody Stono Rebellion in South Carolina, which led to the passage of "black codes", regulating virtually every aspect of slaves' lives.

African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Documentary television programs

Slavery and the making of America. Volume 2, liberty in the air

500177,CD Computer Software A 2005 Ambrose Video Publishing Inc

Slavery and the Making of America Series - Spanning from the 1740s through the 1830s, this program explores the continued expansion of slavery in the colonies, leading to the formation of a distinct African American culture and the roots of the emancipation movement. The episode reveals the many ways the enslaved resisted their oppression, their role on both sides of the Revolutionary War and the strength and inspiration many of them found in the Declaration of Independence and Constitution, despite the inherent contradictions that lay in what those documents expressed and what this country practiced.

African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Documentary television programs

Slavery and the making of America. Volume 3, seeds of destruction

500178,CD Computer Software A 2005 Ambrose Video Publishing Inc

Slavery and the Making of America Series - This program looks at the period from 1800 through the start of the Civil War, during which slavery saw an enormous expansion and entered its final decades. As the nation expanded west, the question of slavery became the overriding political issue of the time. These years saw an increasingly militant abolitionist movement and a widening rift between the North - which had largely outlawed slavery but continued to reap the vast economic benefits of the system - and the South, now home to millions of enslaved black men, women and children. This is the period of slavery most commonly depicted in history books and captured by dramas. Leading Southerners such as George Washington and Thomas Jefferson had been concerned slavery would end. But the Louisiana Purchase and the Mexican War brought vast new territories into the United States, and the battle between those for and against slavery intensified. By 1860, every attempt at striking a compromise, the Missouri Compromise of 1850, a draconian federal fugitive slave law - had failed, splitting apart the Union.

African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Documentary television programs; Jacobs, Harriet--1813-1897; Northup, Solomon--1808

Slavery and the making of America. Volume 4, the challenge of freedom

500179,CD Computer Software A 2005 Ambrose Video Publishing Inc

Slavery and the Making of America Series - This program follows the life of Robert Smalls as it takes viewers through the Civil War, the Reconstruction and beyond. A South Carolina slave who rode a stolen Confederate ship to freedom, Smalls became a sailor in the Union Navy, bought the mansion in which he had been enslaved, and went on to a long, successful career in politics. The program also follows the transformation of the Civil War from a conflict intended to restore the Union to a conflict over slavery. In 1863, Abraham Lincoln issued the Emancipation Proclamation, freeing all slaves under the control of the Confederate government. The Reconstruction period that followed offered much promise to the newly freed slaves, but by the 1876 Presidential election the North had tired of dealing with civil rights and decided to leave the issue of the treatment of freed slaves to the states, where many former Confederate leaders had taken the helm of government. With Smalls as framework, this final installment looks at the rise of the Ku Klux Klan and militant opposition to black rights, the end of the Reconstruction and its replacement with a whole new kind of legalized oppression.

African American–Civil rights; United States–History; Slavery–United States–History; African Americans–History; Documentary television programs; Smalls, Robert--1839-1915; Ku-Klux Klan

Slavery in America

309820,VH Video Tape 1/2" (VHS) 20 min IJH 1999 Lucerne It came to our shores when a ship arrived in Virginia in 1619. A trickle of 20 slaves became a flood by the 18th century. At first, slaves competed with indentured servants for jobs but it soon
Slave’s Story, a: Running a Thousand Miles to Freedom

took a sinister turn. Since no one could distinguish a free Black from a Black slave, it was assumed that all Blacks were slaves. Slave Codes followed...and slave rebellion. Helps students answer questions like...Why did slavery almost disappear around 1776? What impact did Eli Whitney have on the condition of the slave? In the South? In the North? Why were Abolitionists successful? Should they have been?

Black History

Slave’s Story, a: Running a Thousand Miles to Freedom

305972,VH Video Tape 1/2” (VHS)
29 min JH 1972 Learning Corporation of America
Based on a slave narrative by William and Ellen Craft, this drama of the Crafts' actual escape from slavery in 1848 follows their perilous journey to free soil.

Slavery–United States–History; Slavery–History; Fugitive slaves–Pennsylvania

Small Gas Engine Reassembly

308395,VH Video Tape 1/2” (VHS)
27 min JH 1994 NIMCO
Shows how to properly reinstall the major parts of a small gas engine. Students will learn to assemble both two and four-stroke cycle engines. Emphasizes safety, proper gasket and seal installation.

Engines and Power; Mechanics

Small Gas Engine Troubleshooting

308392,VH Video Tape 1/2” (VHS)
27 min JH 1994 NIMCO
Summarizes how to properly troubleshoot both performance and mechanical problems in small gas engines. Diagnosis methods are supplemented with computer graphics. Includes engine maintenance and basic tune-up.

Engines and Power; Mechanics

Small One, The

305320,VH Video Tape 1/2” (VHS)
30 min Pl 1985 Walt Disney Productions
Tale about a young boy who is forced to sell his beloved donkey and at last finds two gentle buyers...a man and a woman traveling to Bethlehem.

Christmas

Small Pieces, the: Asteroids, Comets, and Pluto

304903,VH Video Tape 1/2” (VHS)
15 min IJ 2001 Altschul/United Learning
Untold numbers of small objects orbit the sun along with the planets. Astronomers are not always sure where they came from, or what their eventual fate will be, except that, over time, things will change in our less-than-stable world. Students are introduced to the Asteroid Belt, the Kuiper Belt, and the Oort Cloud, which holds billions of ice balls on the outskirts of the solar system.

Solar system; Comets; Asteroids; Astronomy; Planets; Space science

Smithsonian Journey, A

305974,VH Video Tape 1/2” (VHS)
90 min JH 1985 MARTIN SANDLER
Gene Kelly hosts this guided tour through the storehouse of America's cultural and historical artifacts. Washington, D.C.; Museums

Reptiles; Snakes

Smithsonian world

For descriptions see individual titles:
The last flower

Smithsonian’s America

100016,CD Computer Software
PIJH 1995 CREATIVEX The essence of America is brought to life with historical artifacts, photos, documents, and video segments selected by the Smithsonian.

Museums

Smoking

Smokeless Tobacco: Breaking Free

309148,VH Video Tape 1/2” (VHS)
17 min JH 1996 Films for the Humanities
The best advice concerning smokeless tobacco is: "Don’t Start." This program strongly makes that point and encourages children and teenagers who chew tobacco to stop.

Smoking

Smokeless Tobacco: Sean Marsee Story, The

305975,VH Video Tape 1/2” (VHS)
16 min IJH 1986 Walt Disney Productions
The real dangers of smokeless tobacco are presented based on the true story of Sean Marsee, a high school track star and habitual user of snuff who died of oral cancer at age 19.

Youth–Drug use; Tobacco habit; Tobacco chewing; Snuff; Smokeless tobacco

Smoking: No Thanks

307413,VH Video Tape 1/2” (VHS)
7 min IJ 1993 FILMWORKS
Provides strong example for young people not to succumb to the peer pressure to start smoking.

Smoking

Smooth Operator

309149,VH Video Tape 1/2” (VHS)
10 min HA 1997 Films for the Humanities
A demonstration of how standard mathematical operations - addition, subtraction, multiplication, and division - work for complex numbers.

Algebra

Snakes

305575,VH Video Tape 1/2” (VHS)
15 min Pl 1986 AIT
Louise McNamara shows viewers that both a garter snake and a seven-foot eastern indigo snake have scutes, scales, a hinged jaw, and a dry, one-piece skin. Both benefit humans by eating insects.

Reptiles; Snakes

Snakes

309022,VH Video Tape 1/2” (VHS)
24 min PIJH 1995 FILMWEST
Snakes are probably the most misunderstood creatures on earth. In the scenic badlands, John Acorn goes in search of rattlesnakes, bullsnakes, and hognose snakes and meets some intriguing creatures along the way.

Reptiles; Snakes
Snakes: Natures Armed Warriors
307217,VH Video Tape 1/2” (VHS) 40 min. PIJH 1989 MNTES
Take an inside look at the exciting world of snakes. See America’s most deadly snakes: the Rattler, Water Moccasin and the Coral Snakes. Reptiles; Snakes

Sneeze: How Germs Are Spread
309326,VH Video Tape 1/2” (VHS) 5 min. PIJH 1994 AIMS
This engaging computer-animated demonstration of how germs are spread will make hand washing an unforgettable necessity in the mind of viewers.
Personal Health

Sniffles, Sneezes and Contagious Diseases
305977,VH Video Tape 1/2” (VHS) 14 min. PI 1982 Coronet
Viewers see how eyes blink themselves closed and hair in noses and ears act as filters; also, how white blood cells and antibodies of immune systems destroy germs that get past these defenses. Coughing, sneezing, and fever are explained.

Public Health

Snowman
305696,VH Video Tape 1/2” (VHS) 6 min. P 2000 LIVE OAK MEDIA
As snowflakes slowly come down, one by one, people in the city ignore them, and only a boy and his dog think that the snowball will amount to anything. Caldecott Honor book. Caldecott Medal Books; Children’s literature

Snow
306603,VH Video Tape 1/2” (VHS) 9 min. PI 1989 BFA/Phoenix
Tiny bits of ice floating in the clouds grow and become snowflakes. Tells how snowflakes are formed, how a snowball affects our lives and introduces a vocabulary for thinking about snow.
Meteorology

Snow White
307991,VH Video Tape 1/2” (VHS) 84 min. PIJU 1965 DISNEY
Snow White and the Seven Dwarfs is the definitive Disney masterpiece. The first full-length animated feature ever made, it remains the most revered of all Disney films. Children’s literature

Snow White
309364,VH Video Tape 1/2” (VHS) 25 min. PI 1995 AMBROSE
This new version of the classic tale is set in a beautiful Southwestern environment, with voices of Native Americans Graham Greene and Buffy St. Marie. Two original songs are written and performed by Buffy St. Marie.

Children’s literature; Fables/Fairy Tales

Snowballs and Sandcastles
309680,VH Video Tape 1/2” (VHS) 8 min. PI 1998 Bullfrog
The seasonal opposites of winter and summer create very different worlds to be explored and enjoyed by people of all ages. How can comparisons help us appreciate the endless variety of the changing seasons? Provides opportunities for students to examine their assumptions about winter and summer and discuss the effects that changing seasons have on our everyday lives.

Seasons

Snowboarding
309023,VH Video Tape 1/2” (VHS) 23 min. JHA 1996 FILMWEST
Hal and Joanne go snowboarding in Whistler, British Columbia. Find out how to make eating low fat away from home easier, absorb a total body exercise workout and make a low fat muffinetta.

Nutrition; Fitness; Sports

Soap
307065,VH Video Tape 1/2” (VHS) 13 min. PIJ 1990 KAW
Learn the history of soap, see how it is made, how it works and why it is important to our appearance and health.
Chemistry

Soccer Fundamentals
305319,VH Video Tape 1/2” (VHS) 26 min. JH 1989 COF
Trapping with the foot and body, kicking with the instep and inside of the foot, heading, dribbling, tackling and charging, throw-in, corner kick and goal tending.
Sports

Social Behavior: Living in Groups
307806,VH Video Tape 1/2” (VHS) 15 min. PIJ 1991 Childrens Television Workshop (3-2-1 Contact) Although most animals are solitary creatures, some live in groups with varying degrees of organization. Learn how division of labor makes it easier for each individual in a society to survive.
Animals–Habits and Behavior

Social structure in the Middle Ages
403216,DV digital video disc 23 min. JHA 2006 Schlessinger Media
Life in the Middle Ages (DVD) Series - Explores the social hierarchy created by feudalism during the Middle Ages. Looks at relationships between social classes and the importance of land ownership. Video recordings for the hearing impaired; Civilization, Medieval; Middle Ages–History; Social classes–History–To 1500; Serfdom–History; Social history–Medieval, 500-1500; Feudalism

Soil
So You Want to Work with Animals
308036,VH Video Tape 1/2” (VHS) 20 min. PIJH 1994 Video Tours
People who spend their lives with animals are a special breed and this video is devoted to a glimpse into the lives of three outstanding keepers at the Cincinnati Zoo. Jack Hanna takes teenagers on the morning rounds.
Zoological Gardens; Zoos; Vocational guidance; Careers

Soil
306267,VH Video Tape 1/2” (VHS) 12 min. JH 1977 Coronet
Shows the formation of soil and the soil profile: topsoil, subsoil, loose rock and bedrock.

Soils

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Something Fishy
304421,VH Video Tape 1/2” (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Leona has an idea about how to make her dreams come true after Li-onel reads her the latest "Cliff Hanger" book. The program focuses on the word "fish" and the short "i" sound as well as the -ish word family, and more.
Reading - General

Song of Sacajawea, The
307243,VH Video Tape 1/2” (VHS)
30 min IJ 1992 Rabbit Ears Productions
Laura Der has tells this true story of a young Native American woman who guided the Lewis and Clark expedition across the Rocky Mountains to the Pacific Ocean. Animated.
Frontier and Westward Exp; Children's literature

The song of the lark
304910,VH Video Tape 1/2” (VHS)
120 min IJH 2001 PBS Home Video Exxon Mobil Masterpiece Theatre's American collection Series - "A young woman escapes from rural Colorado to become a world-famous opera singer in Willa Cather's powerful tale of an artist's self-discovery. Based in part on Cather's own experiences growing up on the frontier, the story tells how Thea Kronborg develops a passion for music and seeks fulfillment beyond her stifling hometown"--Container.
Catherine, Willa,--1873-1947--Film and video adaptations; Swedish Americans--Drama; Women singers--Drama; Children of clergy--Drama; Opera--Drama; Young women--Drama; Chicago (Ill.)--Drama; Colorado--Drama; American literature

Songbird Story
309374,VH Video Tape 1/2” (VHS)
13 min IJ 1994 Bullfrog
The decline of migratory songbirds is a complex problem with no simple solutions. But, to save the birds from extinction, the children learn that there is no time to waste.
Birds; Ecology

Songs of the Civil War
306750,VH Video Tape 1/2” (VHS)
60 min IJH 1991 SONY MUSIC
Ken Burns hosts this stirring program that captures in music, sung by famous artists, the passions and tragedy of the Civil War.
United States--History--Civil War, 1861-1865; Music--United States

Sound of Spain, The
306588,VH Video Tape 1/2” (VHS)
60 min IJH 1991 National Geographic Society
A remarkable transformation of the economic, political and social structure is taking place in Spain. But traditional customs -religious festivals, bullfights, flamenco -are still cherished.
Spain

Sound
304367,VH Video Tape 1/2” (VHS)
23 min IJ 1999 Library Video Company
A door closes. A horn beeps. A crowd roars. Sound waves travel outward in all directions from the source. They can all be heard, but how? Did they travel directly to the ears? Perhaps they bounced off another object first or traveled through a different medium, changing speed along the way. Students learn how sound waves travel and about their properties, frequency, wavelength, amplitude and pitch. With a fun hands-on activity, this program illustrates the key concepts of sound and its properties.

Sound and Noise
500108,CD Computer Software
25 min PI 1997 Landmark Media, Inc
Nature Knows Best Series - Learn what effects different sounds can have on us.

Sound and noise
308624,VH Video Tape 1/2” (VHS)
25 min PI 1997 Landmark Media, Inc
Nature Knows Best Series - Learn what effects different sounds can have on us. Some sounds make us tense and nervous while others are gentle and help us relax. Noise pollution is a problem.

Sounder
304522,VH Video Tape 1/2” (VHS)
30 min JH 1999 Annenberg
What do different cultures mean by music? This program explores the definition of music from the sine wave to poetic metaphor, and the impact of the cultural environment on music from diverse cultures.
Music - Education; Music appreciation; Music and geography

Sound of Dolphins, A
305577,VH Video Tape 1/2” (VHS)
60 min IJH 1986 Pacific Arts Sail with Jacques Cousteau to study the playful dolphin. You'll marvel at the intelligence and communication that passes among these lively mammals of the sea.
Animals - Marine

Sound of Music, The
305321,VH Video Tape 1/2” (VHS)
174 min IJH 1965 CBS/FOX
Julie Andrews and Christopher Plummer star in this masterpiece.
Musical Revues, Comedies

Sound the Alarm: Firefighters at Work
308730,VH Video Tape 1/2” (VHS)
16 min P 1997 RAINBOW
Firefighters are community helpers who stay busy all the time. They visit schools to teach fire safety, they keep their trucks and equipment clean and safe, and they risk their lives protecting people and their property from fires.
Services and Government; Safety - Fire; Community life

Sound Waves and Stars: Doppler Effect, The
306268,VH Video Tape 1/2” (VHS)
13 min JH 1985 BFA/Phoenix
Why does the sound of a passing train suddenly change as the train goes by? A police speed detector and light waves from the stars demonstrate the Doppler effect, named for Christian Doppler.
Astronomy; Physics

Sounder
305322,VH Video Tape 1/2” (VHS)
105 min JH 1982 PARAMOUNT
When the father of a black sharecropper family in Depression-era Louisiana is arrested for stealing food, his dog, Sounder, tries unsuccessfully to protect him and he is sent to prison. David Lee, his oldest son, must try to take his father's place.
American literature; Newbery Award Books
Soup Stone, The
Soup Stone, The
308981,VH Video Tape 1/2" (VHS)
15 min PI 1983 Lucerne
Adapted from the folktales about peddlers who trick the villagers into sharing their food for the pot of soup made with a magic stone. Sharing is really the magic.
Children’s literature

Soup Stories: How Letters Become Words
306908,VH Video Tape 1/2" (VHS)
30 min PI 1992 VIEW VIDEOS
Professor Wise Old Owl teaches more than 200 new words. Helps viewers develop reading skills, enhances vocabulary and reinforces positive character development.

South Africa: Land Apart, A
307856,VH Video Tape 1/2" (VHS)
20 min JH 1994 JOURNAL
Explores the diverse geography, rich natural resources and remarkable game reserves of this country, and travels to Cape Town and Johannesburg.
Africa; South Africa

South Africa: Caribbean Coast, The
306606,VH Video Tape 1/2" (VHS)
23 min IJH 1990 BFA/Phoenix
Explore the nations of Colombia, Venezuela, and the Guyanas -the resources, agriculture, industry and people of this contrasting region.
Venezuela; Caribbean; South America; Colombia—Description and travel; Guyana—Description and travel

South America: East of the Andes
306607,VH Video Tape 1/2" (VHS)
20 min IJH 1990 BFA/Phoenix
Explore the region east of the Andes Mountains and see the resources, agriculture, industry and people of the nations located there.
South America

South America: People and Their Culture, The
306605,VH Video Tape 1/2" (VHS)
21 min IJH 1990 BFA/Phoenix
Today there is a great mixture of races, customs, traditions and religions in South America. The heritage of these people is also discussed.
South America

South America: West of the Andes
306608,VH Video Tape 1/2" (VHS)
26 min IJH 1990 BFA/Phoenix
Explore the region west of the Andes Mountains and see the resources, agriculture, industry and people of the nations located there, including Peru and Equador.
South America

South and Central America
308894,VH Video Tape 1/2" (VHS)
38 min IJH 1998 United Learning
Part I begins by presenting the global locations of South and Central America and the countries which comprise the region. Next, the program introduces students to major land forms including the Andean Mountains, The Amazonian Basin and spectacular Patagonia. Part II begins by locating and defining the climates of the region and then presents the ecosystems found in South and Central America, emphasizing the tropical rain forest and the costal waters. The final two sections of Part II present the human geography of the region. The first of these traces the history of the people from the earliest natives—13,000 years ago, to the great empires of the Mayans and Incas, to the European settlement in the 16th and 17th century—toward the present.
Central America; South America; South America

South Asia: Land and Resources
305628,VH Video Tape 1/2" (VHS)
21 min IJ 2002 AIMS Media
Looks in detail at the geographic regions of the Indian subcontinent, which includes the countries of Pakistan, Bangladesh, Nepal and India. The relationship between weather and agriculture is given special attention, as viewers learn how rice, sugarcane, and pepper are grown and harvested. The diversity of the landscape and the ingenuity of the people produce what is needed to live, grow, and thrive.
Asia; Southeast Asia

South Asia: People
305650,VH Video Tape 1/2" (VHS)
22 min IJ 2002 AIMS Media
Offers a glimpse at the many people living in South Asia. Each major country of South Asia is explored, including Pakistan, India, Nepal, Bhutan, Bangladesh, and the island countries of Sri Lanka and the Maldives. The program follows these cultural paths as it traces the beginnings of Hinduism and Buddhism, as well as the introduction of Islam by traders and missionaries. Finally, the program presents the various occupations of South Asia.
Asia; Southeast Asia

South Asia: People and Places
309667,VH Video Tape 1/2" (VHS)
20 min IJ 1999 BENCHMARK
South Asia includes India and 6 smaller surrounding countries: Pakistan, Afghanistan, Nepal, Bhutan, Bangladesh, and Sri Lanka. World Geography textbooks usually devote about 2 weeks to the study of this region. This video covers the major concepts of that unit.
Asia; India and Pakistan

Southeast region
403010,DV digital video disc
22 min IJ 1998 FILM IDEAS
North American Geoquest Series - On-location photography and computer graphics provide a stimulating overview of both the history and the geography of the Southeast region.
United States—History; United States—Geography; United States—Description and travel; North America

Southwest of Georgia O’Keeffe
308982,VH Video Tape 1/2" (VHS)
10 min IJHA 1997 Lucerne
This program presents outstanding examples of the paintings of flowers, bones, and airborne images made during the lifetime of the noted abstractionists (1887-1986), especially the southwestern themes and landscapes for which she became most famous.
Artists—Biography; O’Keeffe, Georgia, 1887-1986

Southwest region
403011,DV digital video disc
22 min IJH 1998 FILM IDEAS
North American Geoquest Series - In this program each state or province is highlighted showing the early history, geography (including climates and major geographic regions), current commerce, modern day appearance, capital cities, and other significant points of interest and history. Includes: Arizona; New Mexico; Oklahoma; Texas; West (U.S.)—History; West (U.S.)—Geography; West (U.S.)—Description and travel; North America

The Soviet Union chronicles
For descriptions see individual titles:
The Soviet Union chronicles 1905-1924
The Soviet Union chronicles 1945-1993
The Soviet Union chronicles 1924-1945

The Soviet Union chronicles 1905-1924
309328,VH Video Tape 1/2" (VHS)
27 min IJH 1993 AIMS Media
The Soviet Union chronicles Series - A thorough historical knowledge of the former Soviet Union is vital in order to appreciate the tremendous changes that have recently torn apart this once powerful nation. This detailed series of programs traces Russia’s political and social history from its Czarist roots to its current struggle with new found capitalism.
Soviet Union—History; Russia—History; Soviet Union—History—1917-1936

The Soviet Union chronicles 1924-1945
309329,VH Video Tape 1/2" (VHS)
27 min IJ 1993 AIMS Media
The Soviet Union chronicles Series - A thorough historical knowledge of the former Soviet Union is vital in order to appreciate the tremendous changes that have recently torn apart this once powerful nation. This detailed series of programs traces Russia’s political and social history from its Czarist roots to its current struggle with new found capitalism.
Soviet Union—History; Russia—History; Soviet Union—History—1917-1936
The Soviet Union chronicles 1945-1993
309330,VH Video Tape 1/2" (VHS)
29 min JH 1993 AIMS Media
The Soviet Union chronicles Series - A thorough historical knowledge of the former Soviet Union is vital in order to appreciate the tremendous changes that have recently torn apart this once powerful nation. This detailed series of programs traces Russia's political and social history from its Czarist roots to its current struggle with new found capitalism.

Soviet Union–History; Russia; Russia–History; Soviet Union–History–1985-1991

The Soviet Union chronicles 1924-1945
309329,VH Video Tape 1/2" (VHS)
22 min JH 1993 AIMS Media
The Soviet Union chronicles Series - A thorough historical knowledge of the former Soviet Union is vital in order to appreciate the tremendous changes that have recently torn apart this once powerful nation. This detailed series of programs traces Russia's political and social history from its Czarist roots to its current struggle with new found capitalism.

Soviet Union–History; Russia; Russia–History; Soviet Union–History–1925-1953

Soybeans to Japan
500224,CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - Discusses how Honda and the Ohio farmer are working together to benefit the citizens of Ohio. Explains that after Honda receives parts from Japan that Soy Beans and Soy Bean products make the return trip to Japan in the cargo containers.

Honda of America Mfg; Soybean products; Automobiles–Ohio; Automobile industry and trade–Japan; Farmers–Ohio

Space Age: Celestial Sentinels
307018,VH Video Tape 1/2" (VHS)
58 min JH 1992 OED
Find out how satellites have actually kept the peace and how new, nonmilitary uses may help developing nations move into the 21st century.

Astronomy; Space science

Space Age: Mission to Planet Earth
307021,VH Video Tape 1/2" (VHS)
58 min JH 1992 OED
How will satellites merged with powerful computers help peer into the future to help predict global temperature and changes in the cycles of life? Join scientists as they chart a course for a healthy planet.

Astronomy; Space science

Space Age: Quest for Planet Mars
307017,VH Video Tape 1/2" (VHS)
58 min JH 1992 OED
Discover the unexpected dangers one would face on an extended journey to Mars and see researchers at work right now on the nuclear propulsion system that may power the first expedition.

Astronomy; Planets; Space science

Space Age: To the Moon and Beyond
307020,VH Video Tape 1/2" (VHS)
58 min JH 1992 OED
How can we use the "stuff" of the moon to build shelter, provide air and water, and even provide the energy to support those who might eventually live there?

Astronomy; Space science

Space Age: Unexpected Universe, The
307019,VH Video Tape 1/2" (VHS)
58 min JH 1992 OED
See a universe that is unimaginably violent and chaotic - colliding galaxies and exploding stars. Contemplate the Earth's fiery origin and its fate.

Astronomy; Space science

Space Age: What's a Heaven For
307022,VH Video Tape 1/2" (VHS)
58 min JH 1992 OED
What is space for? Delve into this fascinating question and learn where the Space Age is taking us.

Astronomy; Space science

Space Age: Celestial Sentinels
307018,VH Video Tape 1/2" (VHS)
58 min JH 1992 OED
Find out how satellites have actually kept the peace and how new, nonmilitary uses may help developing nations move into the 21st century.

Astronomy; Space science

Spaceship Earth
307354,VH Video Tape 1/2" (VHS)
25 min JH 1991 WORLDLINK
Travel the globe to discover links between people, nature and technology. Explore today's most critical environmental issues.

Environment; Adaptation (Biology); Ecology

Spacewatch: a beginner's guide to constellations
306500,VH Video Tape 1/2" (VHS)
12 min JH 1987 Encyclopaedia Britannica Educationa
On this journey, use Orion and its stars as reference points to examine, identify, and enjoy the wonderful star patterns of a northern winter sky.

Constellations; Astronomy; Space science; Stars

Spacewatch: Summer Stars and the Milky Way
306501,VH Video Tape 1/2" (VHS)
13 min JH 1987 Encyclopaedia Britannica
Journey to the three stars of summer—Deneb, Vega, and Altair—and use them as reference points to peek at hot young stars and the dusty remnants of stars long dead. See Cygnus XI and the Veil Nebula.

Astronomy; Space science

Spain
305323,VH Video Tape 1/2" (VHS)
20 min JH 1979 Journal Films
In travels through different parts of the country we learn of the regional character of Spain and how it is affected by local geography. We further trace the history of Spain through the many foreign invasions, through a period of major world influence, through its period of civil war and dictatorial government and through today as it emerges as a modern democracy.

Spain
305579,VH Video Tape 1/2" (VHS)
50 min JH 1986 INTERNATIONAL
Take a look at Spain's geographic, architectural, and cultural sights. The viewer is shown the shop of a Toledo sword maker, a flamenco dance in Audalicia, a midnight meal on the Costa del Sol, a plaza in front of the Alhambra in Granada, and a bullfight in Pamplona.

Spain–Description and travel
Spain a la Carte

Spain a la Carte
305127,VH Video Tape 1/2" (VHS)
40 min JH 1983 TEACHER’S DISCOV
See the windmills of Cervantes’ classic still turning on the hills above the village of Consuegra. See El Greco's Toledo, the ancient Roman Ruins of Italica...the bougainvillea tumbling over the monastery wall...the white houses of Andalusia. Takes the viewers on a cultural tour of Spain emphasizing regional foods.

Spain; Spain—Description and travel

Spain: History and Culture
202046,LD Laser Disc
21 min JH 1988 Barr Films
Traces major events and dates in Spain's 3,000-year history and focuses on the cultural imprints left by the Romans and Moors as well as Spain's golden days of colonial rule and wealth. Concludes with a look at Spain's recent history.

Spanish

Spain: Moorish Influence, The
306502,VH Video Tape 1/2" (VHS)
28 min JH 1989 Encyclopedia Britannica
During their 800-year reign in Spain, the Moors gave the world advanced thought, innovative art and architecture, and an elegant lifestyle that influenced the rest of Western Europe, resulting in the Renaissance. This is the epic story of Moorish Spain from the Islamic conquest in 711 to its ending marked by the Christian reconquest in 1492.

Spain History

Spanish and Colonial Santa Fe, The
304333,VH Video Tape 1/2" (VHS)
23 min IJ 1998 Library Video Company
Explore the history of Santa Fe, New Mexico, founded in 1610 as the northernmost outpost of the vast Spanish empire in the New World. In search of cities of gold, the Spanish expanded northward from Mexico, but instead found the Pueblo Indians whom they converted to Catholicism and made Spanish citizens. Although there were ongoing conflicts between the Spanish and the Pueblos, the unique mix of these cultures left a lasting legacy on the settlement that can still be seen in Santa Fe today.

Colonial Period 1600-1775

Spanish Armada
309366,VH Video Tape 1/2" (VHS)
30 min JH 1997 Ambrose Video
The planned Spanish invasion of England fails and England dominates the waves.

Great Britain—History; Spain; History; Armada, 1588

Spanish: Compre, Por Favor
305580,VH Video Tape 1/2" (VHS)
14 min JH 1985 Houghton-Mifflin
Twenty-seven Spanish television commercials offer varied glimpses of contemporary Hispanic culture. For Beginning Spanish.

Spanish

Spanish Conquest of the New World
305979,VH Video Tape 1/2" (VHS)
18 min IJH 1988 Coronet
Spanish explorers, such as Columbus, Ponce de Leon, Balboa, Magellan, Cortes, Pizarro and Coronado, are discussed. Spain established their own culture in the New World.

Discovery and Exploration

Spanish: El Pueblo Sumergido
305581,VH Video Tape 1/2" (VHS)
30 min JH 1985 Houghton-Mifflin
Play about children who help recover a lost symbol of their village's identity. For Beginning Spanish.

Spanish

Spanish Explorers
304444,VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company
Following Columbus' initial voyages of exploration, Spain established a pattern of conquest and settlement in the New World, fueled by a desire for wealth and colonies. In the name of Spain, many adventurers set out to explore and conquer the remainder of the unclaimed and uncharted Americas. Join our young hosts as they discover the world of the conquistadors who, in their exploration for a shorter path to the East, found personal wealth and an empire with boundless treasures for Spain. Hear the story of Alvar Nunez Cabeza de Vaca who traveled across North America from Florida to California. Learn of Francisco Vazquez de Coronado's exploration of the American Southwest. Juan Ponce de Leon's discovery of Florida, Vasco Nunez de Balboa's trek through the jungles of South America to claim the Pacific Ocean for Spain and Hernando de Soto's discovery of the Mississippi River. Students will enjoy these accounts of the Spanish conquistadors' expeditions contained in this exciting video dramatization.

Discovery and Exploration

Spanish Explorers, The
306503,VH Video Tape 1/2" (VHS)
15 min IJH 1965 Encyclopedia Britannica
See the discovery of America through the eyes of Spanish explorers. Explains why Europeans were anxious to find an ocean route to Asia, and how Spain's goal of exploration changed to that of building an empire.

Discovery and Exploration

Spanish Explorers of America, The
403027,DV digital video disc
19 min PI 2002 AGC United Learning
Explore the important expeditions of the Spanish explorers between 1513 and 1543 and their contributions to the knowledge of exploration in the New World. Students will learn about the purposes, achievements and trials of the Spanish explorers: Ponce de Leon, Narvaez, Cabeza de Vaca, DeSoto, Coronado, and Cabrillo.

America—Discovery and exploration—Spanish; Explorers—America; Discovery and Exploration

Spanish in the Southwest, The
307080,VH Video Tape 1/2" (VHS)
14 min IJH 1979 BFA
120 years before the British founded Jamestown, Spanish conquistadors and priests explored and claimed almost half of the present U.S. Presents the reasons and legacy of Spanish exploration and settlement.

West (U.S.)—Discovery and exploration; West (U.S.)—History; Indians of North America—United States—History

Spanish Influence, The
305980,VH Video Tape 1/2" (VHS)
55 min IJ 1987 VIDEO ADVENTURE
Missions of the Southwest, Rancho Life, and Mission Life are covered in this three part program depicting the role played by the Spanish culture in America's development.

Spanish Influences in the United States
307718,VH Video Tape 1/2" (VHS)
13 min PIJ 1972 Coronet
Spain no longer rules over her early claims in Florida, the Southwest and California. Still her influences remain, and have spread throughout the United States. Our Spanish heritage appears in our language today and in our architecture, home furnishings, community development and life styles.

Spain History; United States—Civilization—Hispanic influences

Spanish: Los Pajaritos
305582,VH Video Tape 1/2" (VHS)
54 min H 1985 Houghton-Mifflin
A satiric drama about metropolitan pollution, focused on efforts to save Madrid's birds, plus skits by a Spanish television comedian.

Spanish
Spanish: Panorama Musical
305583,VH Video Tape 1/2" (VHS)
33 min H 1985 Houghton-Mifflin
Julio Iglesias sings two songs. Also presents performances by Mexican singers, Guatemalan folk dancers, a tina, a flamenco troupe, and a Spanish rock group. For beginning/intermediate Spanish.

Spanish

Sparta
307466,VH Video Tape 1/2" (VHS)
13 min H 1990 CENTRE
Systhia, the currency used in Sparta, and other myths about life in Sparta are presented. The myths are followed by a documentary description of the battle of Salamis, Thermopylae, Lycurgus and the remains of glorious Sparta.

Ancient Civilizations; Greece; Mythology

Spartacus
306791,VH Video Tape 1/2" (VHS)
196 min H 1960 MCA
Stanley Kubrick's epic drama comes to video in this fully restored version. Kirk Douglas stars as the Roman slave who leads a revolt.

Italy

Speaking
309152,VH Video Tape 1/2" (VHS)
15 min HA 1995 Films for the Humanities
Speaking style and voice quality are two aspects of speaking that have an effect on the listener. Methods of improving speaking ability are discussed.

Communications

Speaking with Confidence: Oral Presentations
309530,VH Video Tape 1/2" (VHS)
24 min H 1984 Altschul/United Learning
This video will show students how to be effective speakers by helping them learn to organize, rehearse, and present speeches with confidence.

Speech - General; Speech - Oral Reports

Special Kind of Dentist, A
307002,VH Video Tape 1/2" (VHS)
16 min IJH 1992 American Dental Association
Children are given an upbeat and informative insight into the orthodontic experience. Orthodontists give young people an educational glimpse into the importance of corrective dental care in the formative years.

Dental Care

Special Love, A
307003,VH Video Tape 1/2" (VHS)
18 min IJH 1992 NATL CANCER INST
A chronicle of one family's victory over pediatric cancer. It glimpses into the lives of one family as it copes with the different stages of the disease, diagnosis, treatment, side-effects, and the most beautiful word "remission".

Personal Health; Death and Dying

Specialists, The
308948,VH Video Tape 1/2" (VHS)
15 min IJH 1993 New Dimension
Includes material on people at work, how living standards increase, specialization in all factors of production, the benefits and disadvantages of specialization.

Marriage

Speckled Band, The
305584,VH Video Tape 1/2" (VHS)
60 min IJH 1984 GRANADA TV LTD
Holmes must discover a murder weapon that leaves no trace. The survival of a family depends on it!

English literature

Spend a day with police officers
403125,DV digital video disc
30 min PI 2002 Dream Big, Inc. Amazing heroes Series - How police officers train, where they live and how they work.

Police; Community Agencies

Spend a day with rescue workers
403124,VH Video Tape 1/2" (VHS)
30 min PI 2002 Dream Big, Inc. Amazing heroes Series - How rescue workers train, where they live and how they work.

Rescue work; Ambulance service; Community Agencies; Fire fighters

Spheres and Circles
308745,VH Video Tape 1/2" (VHS)
15 min PI 1998 Landmark Students examine the attributes and functions of spheres and circles with the help of computer graphics. Students see examples of these shapes in the real world.

Shapes; Shape; Geometry

Spider and the Lie, The
304424,VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Judge Click the Mouse has to decide who telling the truth - Leona or a shady monkey named Monkey C. Monkeydew. The program focuses on the long "i" sound and the word "spider" as well as the -ide word family, the consonants "k", "m", "l", "sm" and more.

Reading - General

Spiders
308983,VH Video Tape 1/2" (VHS)
22 min IJ 1996 Lucerne
The program introduces us to various spiders that have evolved in different shapes and colors suited to their habitat. We see how they spin webs and trap insect prey and observe the mating ritual, egg production and interesting behavior of these small animals.

Spiders

Spiders
309024,VH Video Tape 1/2" (VHS)
24 min PI 1995 FILMWEST
Join John Acorn for a whirlwind tour of tarantulas, black widows, jumping spiders, wolf spiders, orb weavers and more.

Spiders

Spiders: Aggression and Mating
305585,VH Video Tape 1/2" (VHS)
30 min PI 1975 Learning Corporation of America
Three charming stories with messages of value to young children: 1) Why we take care of property; 2) Why people have special jobs; 3) Why we need each other. Each is creatively presented.

Values Clarification

Spirit of Crazy Horse, The
306792,VH Video Tape 1/2" (VHS)
60 min IJH 1990 Pacific Arts
The Sioux of South Dakota share a proud history and struggle to this day to maintain and preserve their heritage.

Indians of North America

Spirit of Romanticism
306505,VH Video Tape 1/2" (VHS)
26 min H 1977 Encyclopedia Britannica
Brings to life key events and personalities of the Romantic movement in literature, music and art (1789-1838). Highlights include: Wordsworth, Delacroix, Shelley, Lord Byron, Beethoven and Chopin.

English literature

Spirit of St. Louis
305586,VH Video Tape 1/2" (VHS)
137 min IJH 1957 WARNER
James Stewart stars as Charles A. Lindbergh in this re-creation of the events that culminated in the first solo nonstop flight across the Atlantic.

Lindbergh, Charles A.--(Charles Augustus),--1902-1974

337
Alaska; Hawaii

Spirit of the Land
305627,VH Video Tape 1/2" (VHS)
60 min IJH 1989 COETV
Explores Alaskan and Hawaiian cultures and how each society has developed through adaptations to their specific environment. Both of these cultures have developed beliefs and traditions, based on life in harmony with respect for their environment. The first half is entitled Alaska: The Yup'ik Eskimos and the second half, Hawaii: Continuing Tradition.

Spirit of the Renaissance
306504,VH Video Tape 1/2" (VHS)
31 min H 1970 Encyclopedia Britannica
Illustrates the intellectual and artistic climate of Florence during the fourteenth and fifteenth centuries by closely observing the daily life of a contemporary Florentine. Petrarch, Alberti and Leonardo de Vinci are discussed. Middle Ages; Renaissance

Spirit of the Rainforest
307316,VH Video Tape 1/2" (VHS)
90 min IJH 1993 DISCOVERY
Journey 3,000 miles from the mouth of the Amazon to the largest rainforest preserve, the Manu Biosphere Reserve. See the Machiguenga Indians whose tribal lifestyle has changed little since the ancient Incas. Rainforests; Indians of South America

Spirit of the Wind and Water
309600,VH Video Tape 1/2" (VHS)
33 min JH 1998 AMBROSE
Taking the shape of the Gulf Stream, the Trade Winds, the Labrador Current or the Jet Stream, wind and rain carry life and death wherever they go. Earth science; Meteorology; Winds; Rain and rainfall

Splendid Stones
306587,VH Video Tape 1/2" (VHS)
60 min IJH 1991 National Geographic Society
Of the thousands of minerals in the world, only a few dozen qualify as gems. Explore the mystery, mystique, and the high-stakes business of precious gems - diamonds, pearls, emeralds and rubies. Geology

Splendor in the Sky
308219,VH Video Tape 1/2" (VHS)
30 min IJH 1996 Ambrose Video Wonders of Nature Series - Astounding beautiful images, from brilliant sunsets, frosts, and shimmering rainbows. Using time-lapse photography, we can view a whole day's weather in just a few seconds. Clouds; Weather; Meteorology

Spooky Boos and Room Noodles
306615,VH Video Tape 1/2" (VHS)
7 min PI 1986 Barr Films
A humorous animated story that shows children that there is nothing to fear in the dark. Shows that the spooky things and noises they imagine at night don't have to be scary. A perfect halloween video.

Seasonal Holidays

Sports
308984,VH Video Tape 1/2" (VHS)
26 min I 1994 Lucerne
How is science changing the way we play sports? What sport is best for you? We see how new techniques and equipment use friction to increase efficiency. We learn that there are 3 basic body types, and why body shape affects choice of a sport.

Sports Encyclopedia
100017,CD Computer Software
PUH 1994 SPORTS ILLUSTRATED
This book offers the opportunity to learn about sports history, master rules and regulations for any sport, check out stats and play trivia to test sports knowledge.

Spraying the Pollen
307395,VH Video Tape 1/2" (VHS)
15 min IJH 1993 BEACON
Learn several unique adaptations that force insects to pick up pollen from one flower and deposit it on another, and be able to recognize the interdependence of plants and animals.

Flowers; Pollination; Insect–Plant relationships

Spring
305981,VH Video Tape 1/2" (VHS)
16 min PI 1983 National Geographic Society
Shows birds returning, ice and snow melting, spring showers, longer days, animals awakening from hibernation, and many other forms of spring.

Seasons

Spring Planting
500225,CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - This program explains Spring planting in Ohio and all that is involved with the planting process. The weather can play an important part in the success of Spring planting and the risks involved in growing crops in Ohio are discussed.

Agriculture; Planting time–Great Lakes Region; Agriculture–Economic aspects–Ohio

Star
309653,VH Video Tape 1/2" (VHS)
60 min HA 1995 Annenberg
Greta Garbo, Cary Grant, Dustin Hoffman – these among many others are names synonymous with Hollywood. Early on, Hollywood saw that recognizable talent could minimize the financial risks of film production. Critics, film scholars, and studio publicists view the stars from many angles: as marketing tools, cultural icons, and products of the industry. Joan Crawford headlines as a case study of the cultural phenomenon of stardom.

Fine Arts

Star quest
307387,VH Video Tape 1/2" (VHS)
30 min P 1993 Focus on the Family Educational Resources
Adventures in Odyssey Series - When Mr. Whitaker builds an enormous robot, Dylan and Sal are determined to get in on the action before discovering that the robot has a mind of his own. Children's films; Animated films.; Jealousy–Fiction; Personal Development; Social Development; Values Clarification; Human behavior; Friendship–Fiction

Cold War and Beyond; Pt.2;
Sputnik, Cuba,
Vietnam,1957-1968
403151,DV digital video disc
32 min 2003 Landmark Media, Inc

Cold War–History; Cuban Missile Crisis, 1962

Standing Up for Yourself
305982,VH Video Tape 1/2" (VHS)
11 min PI 1986 Coronet
Each time children stand up for their personal rights they gain self-confidence and self-esteem. Reminds young people that some attempts to stand up for themselves will not be successful and it is important to get help from adults.

Concept Of Self; Values Clarification

Beginnings
307362,VH Video Tape 1/2" (VHS)
60 min PI 1991 National Geographic Society

Cold War–History; Cuban Missile Crisis, 1962

Squanto
307362,VH Video Tape 1/2" (VHS)
30 min PI 1993 Rabbit Ears Productions
Squanto is the story about a Native American sold into slavery in Spain. Years later he returns and teaches the Pilgrims how to survive the difficult first years at the Plymouth colony.

Thanksgiving Day–History; Pilgrims (New Plymouth Colony): Wampanoag Indians–Biography

The Story of Thanksgiving
305982,VH Video Tape 1/2" (VHS)
60 min HA 1995 Annenberg
This program explains Spring planting in Ohio and all that is involved with the planting process. The weather can play an important part in the success of Spring planting and the risks involved in growing crops in Ohio are discussed.

Agriculture; Planting time–Great Lakes Region; Agriculture–Economic aspects–Ohio

The Wonder of Weather
307362,VH Video Tape 1/2" (VHS)
60 min PI 1991 National Geographic Society

Cold War–History; Cuban Missile Crisis, 1962

Wonders of Weather Series – Seasonal Holidays
305982,VH Video Tape 1/2" (VHS)
60 min PI 1991 National Geographic Society

Cold War–History; Cuban Missile Crisis, 1962

Wonders of Weather Series – Spring Planting
305982,VH Video Tape 1/2" (VHS)
60 min PI 1991 National Geographic Society

Cold War–History; Cuban Missile Crisis, 1962

Wonders of Weather Series – Spring Planting
305982,VH Video Tape 1/2" (VHS)
60 min PI 1991 National Geographic Society

Cold War–History; Cuban Missile Crisis, 1962
At 18, Stephen Foster began composing blackface minstrel songs, such as "Oh! Susanna," but as time went by he grew more sensitive to black suffering. Composers; Foster, Stephen Collins, 1826-1864.

Stardust
309966, VH Video Tape 1/2” (VHS) 10 min JH 1999 Landmark
Our sky is strewn with glittering jewels. Where did the stars come from? Zooming out to a place where stars are forming, we find human life is only possible because we’re made from the dust of dying stars.

Atmosphere; Space science

Stars of the Universe
304608, VH Video Tape 1/2” (VHS) 19 min IUH 2000 New Dimension
Designed to give an introductory overview of the scale, major phenomena, and events of the physical universe. Topics covered are: scale from earth to the universe as whole, the big bang, nebulae, galaxies, life cycles of stars, supernova, binary stars, and variable stars.

Astronomy; Space science

Statue of Liberty
303937, VH Video Tape 1/2” (VHS) 30 min IJH 2000 Educational Video Network
The incredible story of a true American icon and the men who created her. Flags, Songs, Symbols

Staying safe : strangers, cyberspace & more
403205, DV digital video disc 23 min PIHA 2005 Schlessinger Media
Health for children Series - Shows children how to be safe in a variety of situations. Includes rules to follow when dealing with other people in the neighborhood, at home, and on the Internet.

Video recordings for the hearing impaired; Health education; Safety; Children and strangers; Internet and children; Internet—Safety measures

Stephen Crane
305587, VH Video Tape 1/2” (VHS) 21 min H 1986 Journal Films
American literature

Stephen Foster
304911, VH Video Tape 1/2” (VHS) 60 min JH 2001 PBS
Born on America’s 50th birthday, our first great songwriter burst on the music scene like holiday fireworks and quickly endured a sad, lonely decline. At 18, Stephen Foster began composing blackface minstrel songs, such as "Oh! Susanna," but as time went by he grew more sensitive to black suffering. Composers; Foster, Stephen Collins, 1826-1864.

Stereoids: Bulking Up Can Kill
304564, VH Video Tape 1/2” (VHS) 15 min JH 1998 AIMS
For all athletes, the pressure to perform can be tremendous. In sports like football, bigger players are often considered the most valuable. Many athletes work hard to build muscles. Some, unusually, use anabolic steroids to achieve the desired results. This insightful program supports Health and Life Skill units on alcohol and drug education, substance abuse, decision-making skills and personal health as it details the consequences of steroid use. Common side effects include hair loss, acne, high blood pressure, increased cholesterol, and cardiovascular disease. Emotionally, users can become paranoid, depressed, and suffer from uncontrollable anger. The program profiles the experiences of Dan Barton, who dreamed of a career in football but never made it due to an obsession with steroids, and Curt Marsh, an ex-NFL football star whose steroid use had devastating consequences - the loss of his career and, tragically, the amputation of his right foot and ankle.

Narcotics and Drug Abuse; Personal Health

Stereoids: Crossing the Line
309750, VH Video Tape 1/2” (VHS) 54 min JH 1988 FFH
David Jenkins, Al Oerter, and Carl Lewis describe the athletic scene, explaining how and why steroids are used, how they work, and why testing is not enough to deter drug use.

Sports medicine—Doping in sports; Steroids

Stereoids: Hormonal Time Bomb
309532, VH Video Tape 1/2” (VHS) 18 min JH 1997 Altschul/United Learning
Shows the physical side-effects steroids have on a growing body. The psychological changes that a steroid user experiences are also reviewed. The program emphasizes the importance of gaining size and strength naturally through proper training program and proper nutrition.

Sports medicine—Doping in sports; Steroids

Steroids: What Every Young Athlete Should Know
308985, VH Video Tape 1/2” (VHS) 19 min IJH 1996 Lucerne
Interviews with a training director, young athletes and a world class competition bodybuilder provide forceful insights into the problems of drugs in sports. Individual stories add drama and peer-group verification on the lesson of real life.

Narcotics and Drug Abuse

Stock Market, The
307644, VH Video Tape 1/2” (VHS) 110 min JH 1993 R.A. ABRAMS
Answers the following questions: What is stock? What are exchanges? What are different kinds of stocks? How can you analyze and track stocks? It also shows how to buy, own and sell stocks and how to structure a portfolio as well as strategies for investing.

Economic System; Investments; Money

Stock Market: A Marketplace for the Nation
309916, VH Video Tape 1/2” (VHS) 14 min JH 1988 SVE
Introduce your students to the stock market and give them an inside view of a fast-paced trading center. Students will observe buyers and sellers competing on the floor of the New York Stock Exchange and learn how volatile and profitable the markets can be. By chronicling Wall Street’s growth from the early 1800s to today, this video will help students see how stocks stimulate economic growth and provide investment opportunities.

Capitalism; Economic System

Stolen Identity: Crime of the Millennium
304563, VH Video Tape 1/2” (VHS) 28 min JH 1999 AIMS
One person literally takes over the identity of another person; another assumes the identity of someone else by taking their name and personal information to steal money and credit cards or to commit serious crimes. Stolen identity is one of the fastest growing crimes in the country, partly because it’s so easy to perpetrate. It can happen to anyone and at anytime. All a person needs to steal someone’s identity is a driver’s license or social security card. This program identifies and explains the means by which a person’s identity can be stolen—credit repair, shoulder surfing, account takeover, dumpster diving, social engineering or a dishonest employee—and gives some of the reasons why this type of crime occurs. Victims of stolen identity share their stories with viewers, describing how difficult it is to regain your identity once it’s been taken. Precautions are outlined to help viewers avoid becoming a victim of stolen identity, including shredding all personal documents and never freely giving out your social security number.

Crime

Stone Soup
305130, VH Video Tape 1/2” (VHS) 11 min PI 1975 Weston Woods
A witty vignette of French village life, this folktale tells of three soldiers who encounter a town full of selfish people unwilling to furnish a night’s lodging or a meal. Putting their heads together, they cook up a soup of stones and
Must decide sentencing and considers ultimately of Manslaughter. The judge them guilty of stealing the stop sign and forever altered the lives of three a terrible car accident and loss of life. A they can take. Part Two covers the attack on Fort 304874, VH Video Tape 1/2" (VHS) 28 min IJH 1998 BRITANNICA looks at the desolate beauty of Stonehenge and the myths and legends that encourage a million people to make a pilgrimage to the site each year. Great Britain; Stonehenge (England)–Description and travel; Prehistoric peoples.

Stonehenge: Mystery in the Plain 305668, VH Video Tape 1/2" (VHS) 24 min IJH 1990 BRITANNICA Looks at the desolate beauty of Stonehenge and the myths and legends that encourage a million people to make a pilgrimage to the site each year. Great Britain; Stonehenge (England)–Description and travel; Prehistoric peoples.

Stonewall Jackson 306269, VH Video Tape 1/2" (VHS) 30 min IJH 1989 Atlas Video From his orphaned youth in the Appalachian Mountains to his daring exploits on Civil War battlegrounds, this video biography presents the life and times of a brilliant military leader. Rare manuscripts were used. United States–History–Civil War, 1861-1865.

Stonewall Jackson/Destiny at Fort Sumter 308400, VH Video Tape 1/2" (VHS) 100 min IJH 1993 A&E Television Part One tells the story of Stonewall Jackson and his role in the Civil War; Part Two covers the attack on Fort Sumter that started the war. United States–History–Civil War, 1861-1865.

Stop It! Speak Out about Sexual Harassment 309760, VH Video Tape 1/2" (VHS) 17 m VH Films for the Humanities & Science This examination of sexual harassment from the students' point of view helps identify different kinds of sexual harassment, details the impact of harassment, and advises students as to what actions they can take. Sexual harassment; Sex Education; Social Problems.

Stop Sign 304874, VH Video Tape 1/2" (VHS) 25 min IJH 1999 Ambrose Video Teens remove a stop sign which causes a terrible car accident and loss of life. A common prank results in a tragedy that claimed the lives of three young men and forever altered the lives of three other teenagers who stood accused of causing their deaths. The jury found them guilty of stealing the stop sign and ultimately of Manslaughter. The judge must decide sentencing and considers impact statements in making a determination. Crime; Trials; Laws–United States–Cases; Criminal law.

Stop that Chicken! 304422, VH Video Tape 1/2" (VHS) 30 min PP 2001 Library Video Company Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Chicken Jane flies out of her book and into the library. The program focuses on the word "stop" and the short "o" sound as well as the -op word family, the consonants "st", "h", "t", "n" and "g", and more. Reading - General.

Stopping Teasing and Harassment 309992, VH Video Tape 1/2" (VHS) 25 min AJH 2001 Teacher's Video Co. From mild teasing to serious harassment, student aggression creates socially isolated young people who may perpetrate random violence. Teachers discover how to eliminate derogatory language and encourage peer respect. Staff development.

Stories from the Seventh Fire For descriptions see individual titles: Autumn : legend of the first Thanksgiving.

Stories of America 306594, VH Video Tape 1/2" (VHS) 450 min PP 1988 COETV This 30 part series (15 min. each) covers such topics as America discovered, Pocahontas, the Mayflower, Squanto, Ben Franklin and Daniel Boone.

Stories of Invention and Ingenuity: Vol. 1 308695, VH Video Tape 1/2" (VHS) 30 min IJH 1996 Sunburst Celebrates 16 inventors of such useful inventions as denim, popcorn, the dishwasher, and the computer. Explores the historical context of each invention and shows students using their imaginations, brainstorming and experimenting to create inventions of their own. Industrial Revolution; Inventions.

Storms 305984, VH Video Tape 1/2" (VHS) 14 min PI 1986 Walt Disney Productions In this film children learn about basic forces of weather by watching demonstrations that use everyday objects to illustrate causes of lightning, thunder, and tornadoes, while satellite views of hurricanes show their swirling winds. Tornado safety is presented, both indoor and outdoor. Meteorology.

Story a Story, A 306054, VH Video Tape 1/2" (VHS) 10 min PI 1985 Weston Woods This famous African tale as told by author Gail Haley is presented. Anansi, the Spider Man, spins a web up to the Sky God to take back all of his stories for children on earth to hear. Children's literature.

Story of America's Great Northwest 306873, VH Video Tape 1/2" (VHS) 65 min IJH 1992 QUESTAR VIDEO This exploration of America's Pacific parklands reveals the history and ancient cultures of the Columbia River Gorge, San Juan Islands, Olympic National Park, the Oregon coast, Crater Lake, the Rogue River, Hell's Canyon, the Wallowa Mountains, Mt. Hood, Mt. Rainier and Mt. St. Helens. Northwestern States.

Story of America's Great Volcanoes 306872, VH Video Tape 1/2" (VHS) 55 min IJH 1992 QUESTAR VIDEO Tells the stories behind America's eleven volcanic sites. These include Katmai in Alaska, Mt. St. Helens and Mt. Rainier, Crater Lake, Craters of the Moon and Klauea.

Story of the Little Elephant 306875, VH Video Tape 1/2" (VHS) 25 min PI 1986 Random House Peter Ustinov narrates this animated film based on Jean deBrunhoff's story. Children's literature.

Story of Electricity: Greeks to Franklin, The 307283, VH Video Tape 1/2" (VHS) 14 min PIJ 1968 Coronet Reenactments of key advances in man's knowledge of electricity, told in the discoverers' actual words. Electricity and Magnetism.

Story of How Fred Fiddle Got Fit, The 306812, VH Video Tape 1/2" (VHS) 10 min PI 1992 OHIO NET A rhyming story designed to teach young children the relationship of good food choices to the development and maintenance of a healthy body. Nutrition; Foods and Cooking.
Story of Light - a Traditional Cherokee Story
308986,VH Video Tape 1/2” (VHS) 22 min PIJ 1997 Lucerne
This film tells the ancient tale of how the animals brought sunlight to the dark side of the earth. The Opossum and the buzzard, both failing in their attempts to steal a spark from the sun, turn to the tiny Grandmother spider. She succeeds by making a small clay pot and carrying the spark back to the land of the Cherokee.
Fables/Fairy Tales; Indians of North America

Story of Measuring Time
305986,VH Video Tape 1/2” (VHS) 12 min 1978 Coronet
Time-keeping devices from the sundial to the atomic clock illustrate methods of measuring smaller and smaller intervals of time with increasing accuracy.
Time

Story of Pi, The
306830,VH Video Tape 1/2” (VHS) 22 min IJH 1989 CALIF TECH
Defines, illustrates, and historically describes Pi. Animation and other capturing techniques discuss the circumference of a circle, the Archimedes method for estimating Pi, the appearance of Pi in probability problems, and more.
Algebra; Geometry

Story of Slavery, The
304718,VH Video Tape 1/2” (VHS) 25 min IJH 1998 Lucerne
A history of slavery throughout the world traces it from ancient times to the 20th century. Archival stills and factual narration chronicle the use of slaves by many countries over the years, the rise of the African Slave trade, and its beginning in the New World in the early 17th century. The program documents the practice of black slavery in the United States from its height in the late 18th century, through the growth of the movement to eliminate it, to its abolition in 1865.
Black History

Just a Few Words, Mr. Lincoln: The Story of the Gettysburg Address
306642,VH Video Tape 1/2” (VHS) 18 min KPI 1999 Scholastic Video
With sensitivity and wit, Rex Robbins narrates Jean Fritz’s story about one of the most famous (and shortest) speeches in American history, the Gettysburg Address.
Lincoln, Abraham,—1809-1865; Lincoln, Abraham,—1809-1865—Gettysburg address

Story of the National Anthem, The
308700,VH Video Tape 1/2” (VHS) 21 min PI 1996 Sunburst
Dynamic and visually exciting, tells the story of “The Star Spangled Banner” and “America the Beautiful.”
Citizenship; Flags, Songs, Symbols

Story of the Woodland Stream
307616,VH Video Tape 1/2” (VHS) 15 min PI 1990 MBG
From the stream, children learn the facts about the water cycle and erosion.
Biology - Marine; Earth science; Meteorology

Storybook Weaver
100039,CD Computer Software PI 1995 MECC
Students draw inspiration from fantasy, folklore and modern-day life to write and illustrate their own stories and storybooks.
Storytelling; Writing - General

Straight Line Graphs
309153,VH Video Tape 1/2” (VHS) 11 min HA 1991 Films for the Humanities
Cartesian coordinates, straight line graphs, drawing graphs, the gradient.
Algebra; Geometry

The strange death of the Desert Fox
306251,VH Video Tape 1/2” (VHS) 30 min IJH 1981 HBO VIDEO Warlords Series - The story of Nazi Germany’s youngest field marshall, Erwin Rommel.
World War, 1939-1945—Germany; World War, 1939-1945—Biography; Marshals—Germany—Biography; World War, 1939-1945—Campaigns—Africa, North; Rommel, Erwin,—1891-1944

Strategy: Instruction in Action
304268,VH Video Tape 1/2” (VHS) 136 min TA 2002 Stenhouse Publishers
Tape 1: Creating a Culture of Thinking (38:50) Before we can teach our students to meaningfully comprehend what they read, we must create a classroom culture that promotes and values the reader’s thinking.
Tape 2: Modeling Questioning in a Reading Workshop (28:35) Students are beginning to discover the power of their own thinking and they are guided through a reading workshop.
Tape 3: Reading and Understanding Nonfiction (36:20) Students are shown a process for reading nonfiction and are encouraged to read for information and respond with their own thoughts and questions.
Tape 4: Using Strategies to Enhance Book Club Discussions (32:50) Nothing enhances our understanding of literature more than talking about it. Knowledge and use of comprehension strategies enhance students’ understanding of characters, themes, and the authentic questions that arise as they read and discuss young adult novels.
Thought and thinking; Reading; Reading comprehension; Staff development; Teaching Strategies

Stream Quality Monitoring
308079,VH Video Tape 1/2” (VHS) 23 min H 1995 AMERICORPS
Illustrates the technique of teaching stream quality monitoring; includes detailed identification of macro invertebrates, seineing technique, materials needed, etc.
Earth science; Oceanography; Environment; Pollution

Strega Nonna
305586,VH Video Tape 1/2” (VHS) 9 min PI 1977 Weston Woods
Strega Nonna’s meddling assistant Big Anthony is determined to prove to the townspeople his knowledge of the magic secrets contained in the pasta pot of Grandmother Witch. In so doing he unleashes a torrent of pasta which threatens to engulf their town.
Caldecott Medal Books; Children’s literature

Structure in Invertebrates
100093,CD Computer Software IJH 1998 National Geographic
Proves the world of invertebrates, which make up the largest group of animals that inhabits our planet, and learn how some can lift objects 50 times their own weight.
Invertebrates; Arthropods

Structure of Plants, The
304864,VH Video Tape 1/2” (VHS) 10 min UJ 2001 AGC
The various parts of a typical flowering plant are explored, pollination is explained, and the role that insects and other organisms play is reviewed.
Biology - Plants

Structure of Vertebrates 1
100078,CD Computer Software IJH 1998 National Geographic
Meet fish, reptiles and amphibians to find out how they live and thrive in their environments, and discover the fascinating world of vertebrates.
Amphibians; Vertebrates; Reptiles

Structure of Vertebrates 2
100079,CD Computer Software IJH 1998 National Geographic
Explore the five classes of animals with backbones and learn their characteristics. See how birds are aerodynamically designed and how specialized structures can equip mammals to meet the challenges of their environments.
Vertebrates

Structures for Developing Quality
307850,VH Video Tape 1/2” (VHS) 33 min A 1995 Video Journal
The quality movement is explored including Total Quality Management, the philosophy of W. Edwards Deming along with Total Quality Learning and a framework for quality.
Curriculum Development
Struggle for Democracy: Chiefs and Strongmen
306862,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
The African nations of Nigeria, Zimbabwe and Libya are three experiments in self-rule that have evolved along distinctly different paths. (Vol. 3)
Democracy

Struggle for Democracy: Reborn in America
306861,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
Watson examines the essence of American democracy takes him back to the Pilgrims on the Mayflower, the issuing of the Declaration of Independence, the drafting of the Constitution, and the opening of the American West. (Vol. 2)
Democracy

Struggle for Democracy: Last Citizens
306866,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
Citizenship in a democratic state carries with it not only rights, but responsibilities. Democracy can be precious, meaningful, and powerful when the citizens have the opportunity to participate fully in the system. (Vol. 6)
Democracy

Struggle for Democracy: Chief and Strongmen
306862,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
The African nations of Nigeria, Zimbabwe and Libya are three experiments in self-rule that have evolved along distinctly different paths. (Vol. 3)
Democracy

Struggle for Democracy: Price of Democracy
306867,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
The health of democracy seems directly related to the existence of economic prosperity. Watson examines a fundamental contradiction: Uncontrolled wealth promotes injustice, while controlled wealth limits freedom. (Vol. 8)
Democracy

Struggle for Democracy: Reborn in America
306861,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
Watson’s search for the essence of American democracy takes him back to the Pilgrims on the Mayflower, the issuing of the Declaration of Independence, the drafting of the Constitution, and the opening of the American West. (Vol. 2)
Democracy

Struggle for Democracy: Reflections on the French Revolution
306871,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
In 1789, France was in social and economic turmoil. A series of dramatic events led to the end of the French monarchy and the Declaration of the Rights of Man, a document that committed France to “Liberty, Equality, Fraternity” and changed the world. (Vol. 12)
Democracy

Struggle for Democracy: Rule of Law
306864,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
Should the law uphold the rights of the individual or the interests of the community? Watson explores this issue with an examination of societies around the world and throughout history. (Vol. 5)
Democracy

Struggle for Democracy: Soldier’s Duty
306868,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
In nations facing the threat of insurrection or foreign military invasion, democracy is often in its most fragile state. Explores three countries where democracy has been under fire: Argentina, France and Israel. (Vol. 9)
Democracy

Struggle for Democracy: Tyranny of the Majority
306863,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
Alexis de Tocqueville wrote that the “tyranny of the majority” poses the greatest threat to individual liberties. Watson examines majority/minority conflicts in three democratic societies: the United States, Australia and Northern Ireland. (Vol. 4)
Democracy

Struggle for Democracy: Whither Democracy
306869,VH Video Tape 1/2” (VHS)
58 min H 1989 DEMOCRACY FILMS
Can democracy survive in our world of nuclear arsenals and widening chasms between rich and poor nations? Watson examines some recent experiments and concludes that democracy’s future depends on the will of people to keep the struggle alive. (Vol. 10)
Democracy

Struggle for the Colonial Frontier 1600-1750
308712,VH Video Tape 1/2” (VHS)
25 min IJ 1998 RAINBOW
The contributions of Spain and France in the development and expansion of the North American colonies are emphasized. Important contributions of the Dutch, Swedes, Africans and Jews are also noted. Details the establishment of New Mexico as the first permanent colony in the United States by Don Juan de Onate and his pioneer followers.
Discovery and Exploration

STSA; School transportation security awareness
403306,DV digital video disc
26 min A 2006
Our school buses could become the targets of a security threat. Bus operations will continue to be targets of those who use violence to promote their agendas. This training program gives viewers awareness and the knowledge to reduce the threat of security incidents on school buses.
School bus–Safety; Professional development; Staff development

Student & adult conflict
403197,DV digital video disc
11 min PIHA 2003 Schlessinger Media
Conflict resolution for students (DVD)
Series - Features two vignettes that show conflicts between students and adults, and offers possible solutions to these types of conflicts.
Video recordings for the hearing impaired; Conflict management; Youth–Psychology; Youth–Conduct of life

Student Life in the Soviet Union
305989,VH Video Tape 1/2” (VHS)
25 min JH 1986 VIDEO SCHOOLHOUS
Covers schooling and interests of Russian children of all ages, briefly touching on Soviet government and culture and their influence on daily life.
Russia
Student Workshop: Anger Management
304223, VH Video Tape 1/2" (VHS)
40 min  HA  1999
Tailored to the specific issues and concerns of high school students, the program teaches skills that can help teens gain control over anger. In three sections: Anger Triggers and Anger Cues, Anger Styles and Consequences, and Dealing with Anger.
Conflict management; Anger; Anger in adolescence

Students' Right to Privacy
304927, VH Video Tape 1/2" (VHS)
30 min  JH  1996 CLOSE UP FOUNDATION
Explore drug-testing policies and the broader issue of the right to privacy as protected under the Fourth Amendment through the dramatic stories of three teenagers and the 1995 Vernon School District vs. Acton Supreme Court case.
Civil Rights; Privacy, Right of

Studio M
306595, VH Video Tape 1/2" (VHS)
450 min  P  1988 COETV
This 30 part series (15 min. each) for the second and third grades begins the year with a focus on numeration, addition and subtraction and contains all the math topics taught in these grades.

Study of Memory
309154, VH Video Tape 1/2" (VHS)
74 min  HA  1995 Films for the Humanities
An introduction to the basic terms used in the study of memory such as encoding and storage and retrieval. Perception; Memory; Brain

Subdivide and Conquer
304991, VH Video Tape 1/2" (VHS)
57 min  JH  1999 Bullfrog
In the West, as in the rest of the country, sprawl is gobbling up the land. What makes it more shocking in the West is that it assaults our cultural myths about the frontier, its wide-open spaces and unique landscapes. After examining the causes of sprawl and its devastating effects on our sense of community and the environment, Subdivide and Conquer suggests remedies, and shows examples of sound public policy and good land use planning.
Environment; Futurism; Social Problems

Substance Abuse and Domestic Violence
309553, VH Video Tape 1/2" (VHS)
22 min  JH  1995 Altschul/United Learning
Students will learn that all actions have positive and negative consequences, and that they have the power to make their own choices. This program teaches viewers to search for the whole truth.
Narcotics and Drug Abuse

Substitute Teacher: Engaging Learners/Managing Curriculum
304988, VH Video Tape 1/2" (VHS)
35 min  TA  2001 Master Teacher
Besides classroom management, one of the most difficult areas for substitute teachers is managing the curriculum or content they are asked to teach. Plan to arrive early to give yourself time to look through curricular materials. You can also examine the teacher’s previous lesson plans, completed student assignments, etc. to help you figure out some of what you need to know to manage the day.
Teaching Strategies

Substitute Teacher: Getting Started (Tape 1)
304986, VH Video Tape 1/2" (VHS)
35 min  TA  2001 Master Teacher
Schools today face great pressure to make sure every learning day counts. Substitute teachers are called upon to keep learning going when regular classroom teachers must be absent. Discusses common obstacles faced by substitute teachers and present strategies for overcoming them.
Teaching Strategies

Substitute Teacher: Making Yourself a High Sought-After Sub
304989, VH Video Tape 1/2" (VHS)
35 min  TA  2001 Master Teacher
Discusses ways of building a positive reputation, strategies for reaching your personal and professional goals, understanding and navigating substitute placement systems and preparing for a long-term substitute position.
Teaching Strategies

Successful Editing for Video
304754, VH Video Tape 1/2" (VHS)
30 min  JH  1995 Films for the Humanities
This program looks at the creative skills needed by a video editor, and also considers some of the practical aspects of postproduction, using both linear videotape and nonlinear digital techniques. A range of examples illustrate the concepts—jumps in time and space, cutting interview material, crossing the line of action, jump cuts, controlling pace, association of ideas, and splitting audio and video edits. Sound techniques are illustrated for sound effects, dialogue, and music. More technical issues such as time-code, approaches to off-line and on-line editing, digital video effects, and digital nonlinear editing are also discussed.
Video recordings—Production and direction

Successful Editing for Video
309156, VH Video Tape 1/2" (VHS)
32 min  JH  1996 Films for the Humanities
A look at the creative skills needed by a video editor and at some of the practical aspects of post-production, using both

Successful Editing for Video
304754, VH Video Tape 1/2" (VHS)
30 min  JH  1995 Films for the Humanities
This program looks at the creative skills needed by a video editor, and also considers some of the practical aspects of postproduction, using both linear videotape and nonlinear digital techniques. A range of examples illustrate the concepts—jumps in time and space, cutting interview material, crossing the line of action, jump cuts, controlling pace, association of ideas, and splitting audio and video edits. Sound techniques are illustrated for sound effects, dialogue, and music. More technical issues such as time-code, approaches to off-line and on-line editing, digital video effects, and digital nonlinear editing are also discussed.
Video recordings—Production and direction
Successful Lighting for Video

linear videotape and nonlinear digital techniques.
Video recordings—Production and direction

Successful Lighting for Video

304753.VH Video Tape 1/2" (VHS)
32 min JH Films for the Humanities
Creative use of light can turn an ordinary scene into something special. There are ways of controlling sunlight, artificial light, and professional lighting instruments for maximum video effect, and this program covers them all. Control principles are considered in five sections: contrast, quality, direction, intensity, and color. The method of three-point lighting is described in detail, along with problems encountered when mixing natural and artificial light. The production of a complete short film involving nighttime, daytime, and day-for-night lighting concludes the program.

Photography; Video recordings—Production and direction

Successful Lighting for Video

309157.VH Video Tape 1/2" (VHS)
32 min JH 1996 Films for the Humanities
How to control sunlight, artificial light, and professional lighting instruments for maximum video effect.

Photography; Video recordings—Production and direction

Successful Sound for Video

304752.VH Video Tape 1/2" (VHS)
33 min JH Films for the Humanities
Sound recording for video can be divided into two distinct phases—recording during production, and recording during postproduction. This program discusses a variety of subjects, including the different types of microphones and when to use each, when certain types of sound are appropriate, the use of audio mixers on location and in postproduction, recording levels, distortion, multitracking, mixing, music recording, and sound effects. Key points are summarized after each discussion.

Video recordings—Production and direction

Successful Sound for Video

309158.VH Video Tape 1/2" (VHS)
33 min JH 1996 Films for the Humanities
An explanation of the different types of microphones and when to use each, when certain types of sound are appropriate, the use of audio mixers on location and in postproduction, recording levels, distortion, multitracking, mixing, music recording and sound effects.

Video recordings—Production and direction

Succession: From Sand Dune to Forest

306506.VH Video Tape 1/2" (VHS)
13 min H 1987 Encyclopedia Britannica
Succession is a fragile, complex process that slowly changes dry sand into life-giving soil. Research traces the steps in ecological succession from middle beach to oak and maple forests.

Ecology

Sudden Death

309619.VH Video Tape 1/2" (VHS)
30 min HA 1999 Annenberg
The special issues that arise when death comes without warning. Perspectives from a woman widowed by the Oklahoma City bombing, an ambulance paramedic, and a wife who loses her husband to suicide.

Death and Dying

Suicide: Guide to Prevention, A

308691.VH Video Tape 1/2" (VHS)
15 min IJH 1998 Film Ideas
Interviews with two youths who previously attempted suicide offer valuable information to help recognize the symptoms of teens contemplating suicide. Practical guidelines are used to advise adolescents on what actions to conduct and how to effectively communicate with a fellow teen in need.

Suicide

Summer

305990.VH Video Tape 1/2" (VHS)
16 min PI 1983 National Geographic Society
Warm summer sunshine and long summer days make this a season of growth and activity. In forest and pond, animals take advantage of abundant new sources of food. All the aspects of nature during the summer are explored.

Seasons

Summer Friend, The

307236.VH Video Tape 1/2" (VHS)
40 min P 1993 DOVE
A collection of seven stories intended for young children to celebrate the joy of living and loving people as they are. Julie Andrews, Mary Sheldon and Michael York perform these stories with warmth and sensitivity.

Social Development; Children's literature

Summer of the Swans

304380.VH Video Tape 1/2" (VHS)
45 min JH 1974 Library Video Company
Bored with the lazy days of summer, Sara is becoming increasingly irritated with the small town she lives in. When she is given the task of watching her brother, Sara doesn't take the responsibility seriously until young Charlie disappears. Aided by a handsome young man, Sara sets out to find her brother and learns an important lesson about thinking of others. Based on the Newbery Medal-winning book by Betsy Byars. Part of the After School Specials Series.

Children's literature; After School Specials Series

Sun, Earth and Moon

309159.VH Video Tape 1/2" (VHS)
15 min IJ 1997 Films for the Humanities
This program looks at how many of our natural cycles of time are governed by the positions of these three bodies in space. The program provides the answers to many difficult questions that have puzzled leading scientists for thousands of years.

Earth science; Space science

Sun, the: Earth's Star

305589.VH Video Tape 1/2" (VHS)
20 min IJH 1980 National Geographic Society
Join young people as they examine the sun, the major source of energy for the entire solar system. With astronomers, students consider various theories regarding the sun's nature. They also watch solar eruptions and an eclipse.

Astronomy

Sun Safari

309950.VH Video Tape 1/2" (VHS)
10 min IJH 1999 Landmark
From blackest night through time-lapse to a stunning dawn. Reaching out from our sun are tongues of fire that lash 100,000 miles high—we plunge through a mysterious sunspot deep into a nuclear furnace.

Space science

Sun-Maid – World's Favorite Raisin, The

307004.VH Video Tape 1/2" (VHS)
20 min IJH 1992 SUN-MAID/ CALIFOR
Beginning with the cultivation of the grapes to the delivery of the raisins, this film details the history of the Sun-Maid Company and the various stages of stemming, grading and washing.

Fruit Culture; Foods and Cooking

Sunwatch Village - Native American Artifacts

500226,CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - In this heritage segment of Our Ohio, the hosts visit Sunwatch Village to learn about the lives of Ohio's earliest farmers, the Fort Ancient people. Native people have lived in Ohio for nearly 12,000 years thousands of years before Europeans came to the Americas. Over the years, prehistoric and late prehistoric people have left archeological records in the earth that offer clues to the past. When this evidence is pieced together by archeologists and historians, it can begin to tell a story about how these people lived. One such story
is currently being told at Sunwatch Village in Dayton, Ohio.

For 30 days he can’t eat or drink anything that isn’t on McDonald’s menu; he must eat three square meals a day. He must eat every- thing on the menu at least once and supersize his meal if asked. He treks across the country interviewing a host of experts on fast food and a number of regular folk while downing McDonald’s to try and find out why 37% of American are now overweight. Spurlock’s gruel- ing diet spirals him into a metamorpho- 

sis that will make you think twice about picking up another Big Mac.

Documentary films; Video recordings for the hearing impaired; McDonald’s Corporation; Convenience foods; Fast food restaurants; Food habits; Nutritionally induced diseases; Nutrition; Obesity

Supermarket Persuasion

308165,VH Video Tape 1/2” (VHS)
23 min JH 1991 Learning Seed Illustrates how supermarkets attempt to control consumer behavior. Shows how food displays are carefully planned and arranged to move shoppers around the store. How loss leaders, continuity offers and layered merchandising are used to attract customers.

Consumer Education; Consumer Protection; Consumer education

Supermarket Savvy

306831,VH Video Tape 1/2” (VHS)
52 min JH 1987 OHIO NET Separating fact from fiction when shopping for the healthiest foods. On an aisle by aisle tour of a modern supermarket, you’ll learn how to read the fine print and how not to be misled by the bold print. Also features additional information for diabetics, heart patients, the overweight, seniors and mothers of young children.

Nutrition; Foods and Cooking

Superstorms

307259,VH Video Tape 1/2” (VHS)
30 min JH 1990 MNTEX Be at the scene of some of the world’s most potent hurricanes, tornadoes and flash floods. Go into the eye of the storms to demonstrate the titanic energy of these uncontrollable and turbulent explosions of nature’s wrath.

Atmosphere; Meteorology

Supply and Demand

309160,VH Video Tape 1/2” (VHS)
30 min JHA 1993 Films for the Humanities

This program explains how economics use elasticity to measure how demand responds to price. The program also discusses factors that cause shifts in supply and demand and how "the invisible hand" works in free markets and what happens when price controls are imposed.

Economics, General

Supply and Demand

309267,VH Video Tape 1/2” (VHS)
30 min HA 1992 Annenberg The California drought, the Arab oil embargo and the designer jeans craze.

Economic System

Supply and Demand

309895,VH Video Tape 1/2” (VHS)
12 min 1999 SVE Investigate the concepts of supply and demand, competition, pricing, and bar- tering as a medium of exchange through a look at a lemonade stand partnership.

Economics, General

The Supreme Court

500109,CD Computer Software IJ 2004 Rainbow Educational Media Our Federal Government Series - People have often had to struggle and protest to achieve their rights. The Supreme Court is the branch of government to make sure the ideal of equal justice under the law is upheld in prac- tice. This program includes a look at the court's system and the philosophy, politi- cal, and social climate associated with the system.

Federal government–United States; United States–Politics and government; United States– Supreme Court; Supreme Court

The Supreme Court

For descriptions see individual titles:

A Nation of liberties
A New kind of justice
One nation under law
The Rehnquist revolution

Surface Tension: Bubble-Ology

307815,VH Video Tape 1/2” (VHS)
15 min PJJ 1991 Childrens Television Workshop

(3-2-1 Contact) Can anyone blow a soap bubble that is nonspherical? No. Because of surface tension, bubbles will always form a sphere. Activities with soap bubbles help students learn more about what's holding the bubbles together.

Liquids and Hydraulics; Physics

Survival After High School

305991,VH Video Tape 1/2” (VHS)
17 min JH 1981 Coronet When Don moves into his older brother Bud's apartment for the summer, he learns more lessons in adult responsibilities: sharing chores, planning meals, grocery shopping within a tight budget, cooking, and dealing with malfunctioning appliances. He learns about landlords, rental agreements, balancing a checkbook, etc.

Social Development; Survival Skills

Survival of Saddam

304726,VH Video Tape 1/2” (VHS)
60 min JH 2000 PBS Brutal, ruthless, and power-hungry, Iraqi President Saddam Hussein rules despite numerous overthrow attempts. In this, he resembles no tyrant so much as Russia's Joseph Stalin, Saddam's hero as well as the model for his reign of terror. This perceptive biography shows the surprising parallels between the two men and offers insight into the personal demons that drive the Iraqi dictator.

Middle East; Gulf War

Surviving Columbus

307299,VH Video Tape 1/2” (VHS)
120 min JH 1992 PBS This is the story of the European conquest as viewed by America's Pueblo people -told in their voices and seen through their eyes. It reveals the rich legacy of the Pueblo people and their 450 year struggle to preserve their culture and way of life. Indians of North America; Pueblo Indians

Surviving High School

304562,VH Video Tape 1/2” (VHS)
59 min JH 2001 AIMS Surviving High School is a searing ex- ploration of the stress that high school kids experience as they try to fit in and be accepted by their peers. Eleven teens struggling to "fit in" exemplify the ever-growing problems of isolation, extreme dieting, steroid use, depression, and suicidal thoughts. An additional in- spiration is Keena Turner, a former San Francisco 49er, who relates how he became a Super Bowl champion without the use of steroids; Magali Amadei, a former model, recounts her painful bat- tle with an eating disorder. Students are encouraged to define what it takes to "survive" on campus, as these eleven teens open up to explore the issue, and their own lives, with each other.

The
Surviving the Dust Bowl

challenge: to find solutions to the bullying, harassment, and exclusion that have been tearing their school apart. The program motivates teens to face the truth about modern-day pressures, and make positive changes in how they perceive themselves and how they treat others.

Bullying; Youth—Conduct of life; Adolescence; Eating Disorders; Stress (Psychology)

Surviving the Dust Bowl
309414,VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
Relive the terror of the “black blizzards” that stripped away tons of soil and turned the southern plains into a wasteland.

United States—History—1919-1933; Depressions—1929—United States

Surviving your adolescents
304020,VH Video Tape 1/2” (VHS)
130 1999 Child Management
Dr. Thomas Phelan presents a practical step-by-step approach to living with and managing your teenagers. Includes case studies and comments from parents and teenagers.

Child rearing; Teenagers; Parent and teenager; Adolescent psychology

Survivors, The
305992,VH Video Tape 1/2” (VHS)
49 min IJH 1986 OPUS FILMS
The platypus’ duck bill, a mole’s fur, a beaver’s tail and a lizard’s gait might be one of nature’s more humorous mistakes. Or, they might be living fossils the forces of evolution have simply bypassed.

Animals; Biology - Evolution

Susan B. Anthony
307969,VH Video Tape 1/2” (VHS)
30 min JH 1995 Schlessinger
Susan B. Anthony was a school teacher who refused to rest until the voices of all women could be heard. Described as impatient and demanding, she was willing to go to jail for her beliefs. She fought against slavery, and the voices of all women could be heard. She fought against slavery, and

Women—United States—History—19th century—United States; Women's rights United States History

Survivors, The Suggested Here
309037,VH Video Tape 1/2” (VHS)
47 min JH 1995 Films for the Humanities
ABC News correspondent Lynn Sherr takes us on a lively trip across America to visit the landmark and places that celebrate famous American women. In doing so she creates mini-biographies of the women. Includes Babe Didrikson Zaharias, Annie Oakley, Georgia O’Keefe, Bessie Smith, Christa McAuliffe, and Susan B. Anthony.

Women—United States—History—20th century; United States Leaders

Sustainability and Natural Resources
500318,DV digital video disc
IJH 2007 Visual Learning Company
Natural resources Series - This program serves as an introduction to resource sustainability, focusing on the key strategies of resource efficiency, recycling, reusing, and reducing. The long-term impacts of resource use on the human health and the environment are assessed. The program focuses on things all of us can do to increase natural resource efficiency.

Science—Study and teaching; Earth sciences; Recycling (Waste, etc.); Natural resources; Solar energy; Wind power; Environmental education; Renewable natural resources; Fossil fuels; Fresh water; Science, Earth and space; Sustainable development

Sutter’s Fort
305993,VH Video Tape 1/2” (VHS)
30 min IJH 1986 Video Gems
The story of the California Gold Rush is discussed and the role it played in the history of the United States.

1815-1861

Swampland
306508,VH Video Tape 1/2” (VHS)
7 min IJH 1989 Encyclopedia Britannica
Beginning with a broad overview of the swampland environment and moving to a progressively more intimate look at the lakes of its inhabitants, this film presents the landscapes and lifestyles of animals who live in this delicately balanced ecosystem.

Ecology

Sweden: Nordic Treasure
307275,VH Video Tape 1/2” (VHS)
53 min IJH 1991 VIDEO VISITS
Experience the glacial beauty of Sweden’s landscape, dotted with islands, farmlands and snow-covered mountains. Visit Stockholm and historic Gamla Stan. Also see the Laplanders’ way of life.

Scandinavia and Finland

Sweet Sixteen and Pregnant
305994,VH Video Tape 1/2” (VHS)
28 min JH 1982 MTI
The true stories of five young women who became pregnant as teenagers. One of the best informational films available on teenage pregnancy and parenthood.

Sex Education; Child care

Swiss Family Robinson
305131,VH Video Tape 1/2” (VHS)
126 min PIJ 1960 Walt Disney Productions
Children’s literature

Switzerland: Alpine Wonderland, The
306277,VH Video Tape 1/2” (VHS)
55 min IJH 1989 INTERNATIONAL
Journey to Switzerland, famous for clocks, rich chocolate and breathtaking scenery. Explore the Jungfrau Mountains, Grindelwald, Neuchatel, Lausanne, Geneva, the Matterhorn, and the Château de Chillon.

Mountains; Switzerland

Sylvester and the Magic Pebble
304652,VH Video Tape 1/2” (VHS)
11 min PI 1993 Media Methods
The Duncan family is beside itself when son Sylvester turns himself into a rock to escape the jaws of a hungry lion. Magic and suspense, along with wonderful music and animation, bring this classic children’s story to life.

Caldecott Medal Books; Children’s literature

Sylvia Plath
309247,VH Video Tape 1/2” (VHS)
60 min JHA 1988 Annenberg
Friends recall the gifted poet’s life and help separate Plath the woman and poet from the mythic figure that has arisen since her death, often obscuring the art and symbolic intent of her powerful poetry.

American literature; Women authors; Poets, American; Plath, Sylvia,1932-1963

Symbols of America
For descriptions see individual titles:
The Declaration of Independence Images of liberty
Symbols of America: Memorials Symbols of America: Monuments
The U.S. Capitol building The U.S. flag
Uncle Sam
The White House

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Symbols of America: Memorials
500319, ER Electronic Resource
PHA 2007 FILM IDEAS
Symbols of America Series - America's memorials remind Americans about our nation's greatest heroes and heroines and the causes and deeds that helped to make them great. This program offers children a look at the importance of some of America's most outstanding memorials. While blending storytelling with interesting facts, this video presentation catches children's imaginations to help them learn about the importance of memorials and the people and deeds they symbolize.
History, United States; Citizenship / Government; Memorials–United States

Symbols of America: Monuments
500320, DV digital video disc
PHA 2007 FILM IDEAS
Symbols of America Series - America's monuments range in size from very small to enormous and may be natural or man-made. The word monument comes to us from ancient Rome and means "to remind." Our monuments remind us of people, historic times, special achievements or ideas, or even the natural beauty of this great country. This program offers children a look at the importance of some of America's most outstanding monuments. While blending storytelling with interesting facts, this video presentation catches children's imaginations to help them learn about the importance of monuments and the people, historic events, achievements, and ideals they represent.
History, United States; Citizenship / Government; Monuments–United States

Symmetry
304485, VH Video Tape 1/2" (VHS)
10 min PI 2001 New Dimension
While visiting a deserted space station, Sam and Amber discover some pictures and books that don't make sense because some parts are missing. With Numberella's help, they learn how lines of symmetry can help solve the mystery, and how a mirror can be used in this process.
Geometry

Symmetry
307085, VH Video Tape 1/2" (VHS)
14 min PI 1983 BFA
Balance is a common property of many things in our environment and symmetry is one of the manifestations of balance.
Geometry

Synthesizer, The
309730, VH Video Tape 1/2" (VHS)
30 min JH 1996 FFH
Discusses the history and evolution of electronic music. The synthesizer's roots are traced from the 1920s to the invention of the "Trautonium" - a prototype of the modern synthesizer. Shows how the development of the modern Moog synthesizer in the 1970s revolutionized contemporary music both in America and abroad.
Music - Instrumental

Systems, Energy, and Matter
308874, VH Video Tape 1/2" (VHS)
27 min H 1998 United Learning
Examines how living organisms, as open systems, exchange energy and matter with their environment. Students observe the absorption, transportation and waste removal of water, mineral and gases in plants and animals. The effects of pesticides are studied explaining how they are helpful in plants, but may be inadvertently amplified in animals higher up the food chain.
Energy and Matter

Systems, Energy, and Matter
309534, VH Video Tape 1/2" (VHS)
27 min JH 1998 Altschul/United Learning
Examines how living organisms, as open systems, exchange energy and matter with their environment. Students observe the absorption, transportation and waste removal of water, mineral and gases in plants and animals.
Energy and Matter

Systems of the Human Body: Digestive Tract
306274, VH Video Tape 1/2" (VHS)
6 min JH 1987 Hubbard
X-ray motion pictures augmented with a "working" model show how food passes through each stage of the digestive system.
Digestive system; Digestion

Systems of the Human Body: Fertilization
306270, VH Video Tape 1/2" (VHS)
5 min JH 1987 Hubbard
Provides a brief overview of the reproductive organs and their function in the fertilization process and shows the historic first motion picture footage of a sperm penetrating an egg.
Biology - Reproduction; Physiology

Systems of the Human Body: Heart and Circulation
306271, VH Video Tape 1/2" (VHS)
5 min JH 1987 Hubbard
Reinforces the relationship pulse, flow of blood, and the heart. Includes dramatic footage of open heart surgery.
Physiology; Heart

Systems of the Human Body: Liquid Waste and the Kidney
306272, VH Video Tape 1/2" (VHS)
5 min JH 1987 Hubbard
Examines kidney functions and the relationship between liquid waste and internal body processes through animation.
Physiology - Elimination; Physiology

Systems of the body: muscles and bones

Systems of the Human Body: Lung Action and Function
306273, VH Video Tape 1/2" (VHS)
5 min JH 1987 Hubbard
Explains the function of the lungs and shows how other body parts are integral to the breathing function.
Physiology; Physiology - Respiration

Systems of the Human Body: Respiration and Waste
306275, VH Video Tape 1/2" (VHS)
6 min JH 1987 Hubbard
Live and animated respiration sequences are used to portray those difficult to conceptualize aspects of this function.
Physiology; Physiology - Respiration

Systems of the body
2007

Life sciences–Study and teaching; Biology–Study and teaching; Body, Human; Human physiology; Digestion; Digestive system; Gastrointestinal system; Human biology

Systems of the body: digestion
403264, DV digital video disc
17 min JH 2007 Human Relations Media
Examines the anatomy and physiology of the digestive system. Follows the journey of food through the digestive system, showing how the carbohydrates, proteins and fats become building blocks that support the body's constant need to make new cells and repair old ones. Shows how nutrients are absorbed, and how waste materials are removed from the body. Uses scientific names for parts and processes of the digestive system. Explains that gastrointestinal problems are often caused from overeating or poor nutrition.

Systems of the body: muscles and bones
403277, DV digital video disc
20 min JH 2007 Human Relations Media
Examines the anatomy and physiology of the musculoskeletal system. Shows how it functions when it is healthy and what happens when it is injured. Examines five key elements: bones, muscles, ligaments, tendons and joints—and the vital role...
T. S. Eliot

that bones and muscles play in other systems of the body.

Body; Human; Muscles; Human skeleton; Bones; Musculoskeletal system; Human biology.

T. S. Eliot

309209, VH Video Tape 1/2" (VHS)
60 min JHA 1988 Annenberg
The life and works of an American poet are interpreted through dramatic readings, archival photographs, dance performances and interviews. Illustrative poems are accompanied by insights about their historical and cultural connections.

Poets, American; Eliot, T. S. (Thomas Stearns), 1888-1965

Tadpoles and Frogs

305590, VH Video Tape 1/2" (VHS)
12 min PJ 1979 National Geographic Society
View the metamorphosis of a tadpole into a frog. Follow a frog from birth to adulthood. Here is a super way to teach about the cycle of growth.

Animals–Metamorphosis; Amphibians; Frogs

Tadpoles, Dragonflies and Caterpillars

308035, VH Video Tape 1/2" (VHS)
33 min P 1994 National Geographic Explore many big-change animals, such as frogs, salamanders, mosquitoes, dragonflies, caterpillars and more. Watch animals change from one form to another.

Animals–Metamorphosis; Amphibians; Insects

Tahtonka

306794, VH Video Tape 1/2" (VHS)
30 min JH 1968 AIMS
An historic reenactment of the Plains Indians culture, from the prehistory era to the time of the Wounded Knee massacre. The program strongly points up the dependence upon the buffalo.

Indians of North America

Taiwan: Republic of China

307279, VH Video Tape 1/2" (VHS)
30 min JH 1990 TRAVELVIEWS
Explore modern, bustling Taipei, where contemporary lifestyles intertwine with centuries of Chinese pageantry. See the history and geography of this ancient land.

Taiwan

Take a Stand on Health Care Reform

307382, VH Video Tape 1/2" (VHS)
20 min JH 1994 CBS
Highlights some of the key discussions held during the conference on the National Health Care Plan and presents a clear overview of the issues. Lesley Stahl moderates the panel.

Laws and Legislation: Services and Government; Public Health

Take the Long Way Home

307005, VH Video Tape 1/2" (VHS)
15 min JH 1992 SOUTHERN RAIL
Rail/highway crossings are potentially dangerous places at which serious injuries and deaths occur. The message: stop, look and listen for trains.

Driver Education; Transportation - Land

Taking care of my pet: a unique video series for children /, vol. 2

305976, VH Video Tape 1/2" (VHS)
30 min PI 2003 Ladybug Productions
All by myself Series - Buddy and his pet Squeaky the Pufferdoodle teach the responsibilities of caring for a pet. Practice feeding, grooming and exercising with a wide variety of animal friends. Presents encouraging messages to help empower children with self-confidence and independence.

Pets–Study and teaching; Pets; Child development; Personal Development; Social Development; Values Clarification

Taking credit for your credit

403155, DV digital video disc
20 min JH 2005 FILM IDEAS
Financial fitness for young adults Series - Credit is a double-edged sword, allowing us to purchase things we might need, but then tying us to the debt that has been created. Understanding the importance of the trade-off is crucial to young earners.

Economics; Credit; Saving and investment; Young adults–Finance, Personal; Life skills; Finance, Personal

Taking on the Boys Club:

305132, VH Video Tape 1/2" (VHS)
126 min H 1962 MGM
A classic adaptation of the Dicken's novel provides a highly motivating introduction to the Reign of Terror and the chaos, barbarity, and magnanimity is kindled. Stars Ronald Coleman.

English literature

Tale of Peter Rabbit, The

307244, VH Video Tape 1/2" (VHS)
27 min JH 1992 HBC
This animated musical is an adaptation of Beatrix Potter's children's story. Carol Burnett narrates and sings.

Children's literature

Tale of Tanglewood

304632, VH Video Tape 1/2" (VHS)
58 min JH 1997 Bullfrog
A TALE OF TANGLEWOOD: PETER GRIMES REBORN weaves a tapestry that travels back and forth over the 50 years that separate the two performances, drawing parallels between the two productions as they build in momentum, and culminate in a sizzling performance attended by many of the original performers - now in their 70s and 80s.

Music

Tale of the Tick

308987, VH Video Tape 1/2" (VHS)
24 min JH 1987 Bullfrog
Lyme Disease, diagnosed in the U.S. in 1976, has been reported in 43 states and is increasing annually. In this program, doctors, scientists and victims provide important information on symptoms, diagnosis and treatment, as well as preventive measures.

Tale of Two Cities

305132, VH Video Tape 1/2" (VHS)
126 min H 1962 MGM
A classic adaptation of the Dicken's novel provides a highly motivating introduction to the Reign of Terror and the chaos, barbarity, and magnanimity is kindled. Stars Ronald Coleman.

English literature

Tale of Two Cities, A

307189, VH Video Tape 1/2" (VHS)
156 min H 1981 Filmic Archives
An outstanding screen adaptation of the Charles Dickens' classic novel. A story of sacrifice and love during the French Revolution.

English literature

Tales of the Frontier

304561, VH Video Tape 1/2" (VHS)
27 min JH 1997 AIMS
This program chronicles the Oregon Trail migration, from the Lewis and Clark Expedition, through the wagon trains of the 1840s-60s. Some 400,000 pioneers traveled west, heading for the Pacific coast. Many abandoned the trek and homesteading in Indian territory along the way. Descendants of these homesteaders still occupy land in Wyoming and Colorado where their ancestors settled. They share family stories, and their own recollections of childhood pioneer experiences in the early 1900s. Tales of trading posts, forts, Indians, outlaws, frontier towns, ranch life, schools, and turn-of-the-century entertainment are enhanced with historic and family photos, and wagon train reenactments. Excerpts from pioneer diaries and letters are presented by actors in period costume. An engaging, personalized
adjunct to American History, Geography, and Language Arts units on migration patterns, the effects of physical and human geographic patterns and processes on events in the past and influence on current conditions; examples of how literature reflects the history of cultures in which it is produced; and oral history. May be used to stimulate journal writing, as well as family genealogy projects.

Frontier and Westward Exp

Tales of the Frontier

309594, VH Video Tape 1/2" (VHS)
27 min IJH 1999 AIMS
During the 1840s, '50s, and '60s, as many as 400,000 pioneers traveled west in wagon trains, hoping to reach the Pacific coast before winter. Many never made it, succumbing to illness or accident. Others decided to abandon the trail, stopping and homesteading in Indiana territory along the way.

Frontier and Westward Exp

Tales of Wood and Water

306880, VH Video Tape 1/2" (VHS)
60 min JH 1991 DISCOVERY
Profiles a boat-building community in Maine and celebrates this age-old craft, from the graceful schooners that once dominated waterways to functional lobster boats.

Northeastern States

Talk with Aliki, A

304880, VH Video Tape 1/2" (VHS)
18 min JH 1997 Film Ideas
Join noted author and illustrator Aliki for a tour through her artist's workshop in London, England. She talks about her writing and her inspirations and even lets the viewer in on her fantastic jewelry she wears. What's more, Aliki even does some illustrating exclusively for the viewers of the video.

Picture books for children;
Aliki—Interviews

Talk with Aliki

308741, VH Video Tape 1/2" (VHS)
20 min PI 1998 RAINBOW
Join noted author/illustrator Aliki Brandenberg for a fun-filled tour through her English home and studio.

Picture books for children;
Aliki—Interviews

Talk with Betsy Byars, A

304881, VH Video Tape 1/2" (VHS)
20 min JH 1994 Film Ideas
Join noted children's author Betsy Byars for a great conversation about her adventures in life and writing. Betsy explains how her Newbery award winning book, "Summer of the Swans," came to be written and answers questions about the book. She also explains how much of her writing comes from life experiences and talks of her many interests, including aviation.

Newbery Award Books; Children's literature; Women authors; Byars, Betsy

Tales of the Frontier

309594, VH Video Tape 1/2" (VHS)
20 min JH 1993 Film Ideas
Join noted children's author Jean Fritz for a conversation about her life, her adventures and her writing. Jean talks about her various books including her Newbery Honor book, "Homesick: My Own Story." She reminisces about growing up in China, shows where she actually writes her books and takes the viewer along on a research trip at the Hastings Public Library.

Children's literature; Women authors; Historical fiction—Authorship; Fritz, Jean.

Talk with Johanna Hurwitz, A

304883, VH Video Tape 1/2" (VHS)
20 min JH 1997 Film Ideas
Johanna Hurwitz brings the viewer into her house in this delightful exploration of the author at home. She talks about her writing and her life and introduces her husband and her cats in the process. She reads from her own work, including a passage from her very first book that she wrote when she was still a girl.

Authors, American; Women authors; Hurwitz, Johanna

Talk with Jean Fritz, A

304882, VH Video Tape 1/2" (VHS)
20 min JH 1993 Film Ideas
Join noted children's author Jean Fritz for a conversation about her life, her adventures and her writing. Jean talks about her various books including her Newbery Honor book, "Homesick: My Own Story." She reminisces about growing up in China, shows where she actually writes her books and takes the viewer along on a research trip at the Hastings Public Library.

Children's literature; Women authors; Historical fiction—Authorship; Fritz, Jean.

Talk with Johanna Hurwitz

308743, VH Video Tape 1/2" (VHS)
20 min JH 1997 Film Ideas
Johanna Hurwitz brings the viewer into her house in this delightful exploration of the author at home. She talks about her writing and her life and introduces her husband and her cats in the process. She reads from her own work, including a passage from her very first book that she wrote when she was still a girl.

Authors, American; Women authors; Hurwitz, Johanna

Talking Forest

309917, VH Video Tape 1/2" (VHS)
48 min PI 1999 SVE
Four live-action segments follow various animals of the forest through the four seasons of the year. The program combines a study of the seasons with lessons in ecology and animal lore.

Animals; Seasons

Taming the Shrew, The

307247, VH Video Tape 1/2" (VHS)
122 min H 1967 RCA/COLUMBIA
Elizabeth Taylor and Richard Burton star in William Shakespeare's comic look at male chauvinism and women's lib in the 16th century.

Drama; English literature

The Tangent ratio

403174, DV digital video disc
15 min H 2000 Schlessinger Media
Math 4 real Series - From the angle of the first drop on a roller coaster to the height of England's tallest sculpture, students get a lively look at a variety of contexts in which trigonometry can be applied to solve real-life problems.

Mathematics—Study and teaching; Trigonometry

Tanzania

307415, VH Video Tape 1/2" (VHS)
20 min JH 1994 JOURNAL
Some of the most spectacular and dramatic geography of the African continent is found in Tanzania, including Mt. Kilimanjaro. Examine the culture, politics and economy of Tanzania.

Africa

Tanzania: Under the Shadow of Kilimanjaro

309367, VH Video Tape 1/2" (VHS)
30 min JH 1998 AMBROSE
Marveled for its natural treasures, Tanzania controls most of the Victoria Falls and offers other mesmerizing locations, such as Kilimanjaro, Serengieti, The Island of Zanzibar and the Niassa and Tangana Lakes.

Africa

Tanzania: Thorn Tree Country

308673, VH Video Tape 1/2" (VHS)
60 min JH 1997 National Geographic
Many of the residents of the thorn tree woodland are beautifully adapted to thrive on the food and shelter that the acacia trees offer. At the same time, woodland animals are essential to thorn trees for spreading seeds and fertilizing flowers.

Africa; Forests and Forestry

Target: Earth

309955, VH Video Tape 1/2" (VHS)
10 min JH 1999 Landmark
Our world seems a peaceful place. But science reveals that it's often been hit by massive fireballs from space. Could one of them have wiped out the dinosaurs? Could the next one wipe our humanity?

Earth science; Planets; Space science

Targeting Real Cooperative Learning

307842, VH Video Tape 1/2" (VHS)
28 min A 1995 Video Journal
Cooperative learning is an effective process for developing interpersonal skills, individual accountability and curriculum. Current research and misconceptions are presented.

Teaching Strategies

Taste of America: American Breakfast

306631, VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares various American breakfasts and gives the history behind them.

Foods and Cooking
Taste of America: Colonies, The
306632,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares food from the Colonial era and gives a history of these foods.
Foods and Cooking

Taste of America: Early American Cuisine
306633,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares food from early America and gives the history of the foods, tools and spices used.
Foods and Cooking

Taste of America: New England
306634,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares foods from the New England area and gives some historical background of the area.
Foods and Cooking

Taste of America: New Orleans
306635,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares food from the New Orleans section of the country and gives some historical background.
Foods and Cooking

Taste of America: Pennsylvania Dutch
306636,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares some Pennsylvania Dutch dishes and gives the background of them.
Foods and Cooking

Taste of America: Philadelphia
306637,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares food from the Philadelphia area and gives a historical view of it.
Foods and Cooking

Taste of America: Shakers
306638,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares some Shaker meals and gives the history of these fascinating people.
Foods and Cooking

Taste of America: Southern Cookin'
306639,VH Video Tape 1/2" (VHS)
30 min JH 1990 CAMBRIDGE
The Frugal Gourmet prepares food from the American South and gives some interesting history of these foods.
Foods and Cooking

Taste of America: Southwest Indians
306640,VH Video Tape 1/2" (VHS)
30 min JH 1990 Cambridge Educational
The Frugal Gourmet prepares foods from the American Southwest.
Foods and Cooking

Taste of Shakespeare, A: Romeo and Juliet
309695,VH Video Tape 1/2" (VHS)
43 min PHP 1997
Bullfrog Romeo and Juliet is not just the romantic story of young lovers defying their families' hatred. It is also the cautionary tale of death-obsessed teenagers who rush into suicide with the same abandon as they rush into the consummation of their love.
Drama; English literature

Taxation Without Representation
305995,VH Video Tape 1/2" (VHS)
16 min AIHT H 1973
The Sugar and Stamp Acts, the Board of Custom Commissioners, the Townshend Acts and others are discussed. The Massachusetts Assembly sent a letter of grievance to the Colonists and Britain sent troops in response.

Colonial Period 1600-1775

Taxation without representation
500110,CD Computer Software
PI 2000 AIMS Multimedia
American History - Birth of a Nation Series - The Sugar and Stamp acts caused Colonial merchants to stop trading with Britain; Parliament repealed the Stamp Act. Charles Townshend formed the Townshend Acts and a Board of Custom Commissioners to collect taxes. The Massachusetts Assembly sent a letter of grievance to the Colonists. Parliament ordered it destroyed, but the Assembly refused. Britain sent troops. United States—History—Colonial Period, ca. 1600-1775; Stamp act, 1765; United States—History—Revolution, 1775-1783—Causes

Teaching in the Block: Vol. I
308599,VH Video Tape 1/2" (VHS)
34 min A 1997 Video Journal
The Paideia seminar is introduced as an effective activity for block classes. Practical teacher adaptations to the block are examined and a complete teaching example of a high school block class is featured. The Paideia seminar is introduced as an effective activity for block classes.

Teaching in the Block: Vol. II
308600,VH Video Tape 1/2" (VHS)
41 min A 1997 Video Journal
Vol. 2 is entitled: Making Use of Expanded Time. A framework is presented for planning and teaching a 90-minute block class. Practical teacher adaptations to the block are examined and a complete teaching example of a high school block class is featured. The Paideia seminar is introduced as an effective activity for block classes.

Teacher's Pet
304412,VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Cleo catches the I-can't-hear-tell-or-smell-if-someone's-sneaking-up-on-me flu. The program focuses on the vowel pairing "ea" as long e and the word "teacher" as well as the -each word family, -end, -er and -y endings; the consonants "t", "p", "b" and more.
Phonics - Vowels; Reading - General

Teach Yourself Calculus
100032,CD Computer Software
H 1995 SOFTKEY
After reviewing the basics of functions and graphs, you will learn about gradients and slopes, differentiation, and maxima and minima. There are 12 interactive chapters.
Calculus

The Teacher from the Black Lagoon...And More Slightly Scary
307221,VH Video Tape 1/2" (VHS)
61 min A 1990 FOCUS ON FAMILY
As a student, Guy Doud was shy, overweight and insecure. In this video, he shares how, after raging to failure at an early age, his life was transformed by a few dedicated teachers who sought to meet his hidden needs. A candid affirmation of the teaching profession.

Education, Training, Reuse; In-service; Teachers and Teaching; Motivation; Teaching Strategies

Teacher's Pet
307101,VH Video Tape 1/2" (VHS)
61 min A 1990 FOCUS ON FAMILY
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Phonics - Vowels; Reading - General
Tecumseh

Tecumseh distinguished himself as a great Native American leader in battle as a young man. When he was persuaded that Indians had to resist the newly independent Americans who were coming into his land, he took sides with the British in the War of 1812. He died heroically in this losing cause.

Indians (Native Americans; Ohio; 1783-1809)

Tecumseh of the Shawnees

Tecumseh hopes that all Indians will unite to stop the westward movement of settlers. But his dream fails.

Frontier and Westward Exp: Indians (Native Americans; Ohio; Indians of North America)

Ted Kennedy: Tragedy, Scandal and Redemption

Ted Kennedy grew up as the little brother in a family driven by ambition. The older he became, the more expectations he had placed on him. See how the pressure has taken its toll on Kennedy as his public indiscretions have overshadowed his political accomplishments. Friends, colleagues and political opponents offer insight into Ted Kennedy's life and career. Relive the events that have shaped and limited his career.

Presidents–United States; Legislators–United States–Biography; Kennedy, Edward Moore, 1932-; United States–Congress–Senate–Biography

Teddy Roosevelt: Right Man at the Right Time

Actor Douglas Watson brings Theodore Roosevelt ebulliently to life in a production that traces the key events of his administration (1902-1912).

Presidents–United States; Presidents–United States–Biography; Roosevelt, Theodore, 1858-1919

Teen Dads

Four teen fathers who have chosen to play an active role in their children's lives are profiled in this video about responsibility, hard decisions, and planning ahead. None of the fathers feel it was right to have children as each of them did but decided to live up to their responsibilities.

Dating (social customs); Home and Family; Sex Education; Marriage

Teen Depression: You Are Not Alone

Lind was overwhelmed with pressures from peers, family, schoolwork and physiological changes. She withdrew from the world, isolating herself on an island of despair. Changes that occur in adolescence-physical, hormonal, mental, social can lead teenagers into alienation, loneliness, depression and even suicide. This program reassures teens that they are not alone in these feelings and that everyone, at one time or another, experiences them and can learn to handle them. Clinical experts discuss a self-analysis checklist of symptoms of depression viewers can use, and suggest ways of coping so as not to negatively impact their lives.

Emotions; Mental Health

Teen Drinking: You Don't Have to Do It

Billy was a good student and considered a nerd. But, after school, when he started drinking, he became the life of the party. Everybody was his friend. Until the night when he ran off the road with a car full of classmates.

Alcohol and Alcohol Abuse

Teen Files Flipped: Boyfriend/Girlfriend

Teen Files Flipped: Doing Hard Time

Teen Files Flipped: Drug Use and Addiction

Tina enjoys getting into fights. "Flipped" into a maximum-security prison, their bravado quickly fades. Tina learns she's facing execution for beating another girl to death. She receives a last-minute reprieve, and the acquaintance Jonathon thought was just another new kid on the cellblock turns out to be a liver who hopes that Jonathon will learn from his mistakes. Their experience hits home, and both teens resolve to change. "Don't go to prison," says Jonathon, "it's no fun at all."

Decision-making; Crime; Juvenile Delinquency

Teen Files Flipped: Loners and Violence

Debbie has just escaped an abusive relationship. Her, strengthens Debbie's defenses. Teenagers–Conduct of life; Drug abuse; Youth–Conduct of life; Narcotics and Drug Abuse

Teen Files Flipped: Credit Card Abuse/Gambling Addiction

This outstanding program provides a sobering, no-holds-barred look at the devastating results of reckless spending and problem gambling. The program candidly illustrates the insidious nature of unrestricted spending and gambling, and dramatically demonstrates the danger signs and real-life consequences of these risky behaviors.

Personal Development; Social Problems

Teen Files Flipped: Date Rape/Abusive Relationships

In this disturbing portrait of unhealthy relationships we meet high school students Mario and Debbie. Mario takes pride in "seducing" as many girls as possible, until he spends a day helping the DA gather evidence in a date rape case. Debbie has just escaped an abusive relationship and is afraid of finding herself in another, but a day changing Gina, whose boyfriend is constantly harassing her, strengthens Debbie's defenses.

Dating (social customs); Safety - General; Crime
Teen Files Flipped: Eating Disorders/Steroids
305204,VH Video Tape 1/2" (VHS) 21 min IJHA 2002 AIMS Media
A sobering look at how we treat our bodies. Kelli, convinced she's too fat to get a dancing job, obsesses over every bite of food, until she steps into another dancer's shoes for a day and discovers the potentially fatal consequences of anorexia. Dan believes steroids will help him ensure his football career, but a day as an NFL wannabe teaches him they are more likely to destroy his career and his life.

Eating Disorders; Steroids; Anorexia

Teen Files Flipped: Father/Son
305159,VH Video Tape 1/2" (VHS) 21 min IJHA 2002 AIMS Media
When communication erodes and relationships are marred by mistaken perceptions, frustration, and anger, how can a teen and his father hope to understand and respect each other? Examines this complex issue with humor and sensitivity, as 16-year-old Chris and his father, Kevin, are "flipped" for a day, assuming each other's identity and acquiring new understanding of the demands, responsibilities, and stress that come with walking in the other person's shoes.

Home and Family

Teen Files Flipped: Gun Awareness
305409,VH Video Tape 1/2" (VHS) 21 min IJHA 2002 AIMS Media
In this program, two teenagers confront their apathy toward the use of guns as they witness the grisly and heartbreaking aftermath of violence on victims, parents and, unexpectedly, themselves. The connection between high-risk behavior and life and death hits home in this explosive reality-based program.

Safety - General; Crime

Teen Files Flipped: High School Dropout
305404,VH Video Tape 1/2" (VHS) 21 min IJHA 2002 AIMS Media
How important is a high school diploma, really? What if you have your mind set on a career you believe depends on natural talent, and not on "book learning"?

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Teen Files: Truth about Body Image
305057,VH Video Tape 1/2" (VHS)
21 min UHJ 2002 AIMS Media
The Truth about Body Image forces the teens in the program and the viewers to confront how popular ideas of "beauty" damage teens physically and psychologically. A trainer for the San Francisco 49ers discusses the dangers of steroid use and Keena Turner, a former San Francisco 49er, talks to teens about how he became a Super Bowl champion with steroids; Magali Amadei, a former model, recounts her painful battle with an eating disorder. In short, this program informs teens that they don't need to conform to societal standards of beauty, and that constantly pressuring oneself to look a certain way is no way to live.

Self-esteem; Decision-making; Peer pressure; Teenagers—Conduct of life; Counseling in middle school education; Counseling in secondary education; Adolescence; Personal Development; Eating Disorders; Steroids; Mass media—United States; Counseling in elementary education; Body image in adolescence; Body image—Social aspects

Teen Files: Truth about Drugs
305072,VH Video Tape 1/2" (VHS)
30 min UHJ 2002 AIMS Media
Leeza Gibbons look at the dangers of drug use. A number of organizations in San Diego, Bakersfield, and Seattle help by showing the teens and their families what it is like to live a drug nightmare. The teens are taken to a jail to experience the way to live. Tobacco use exactly what this deadly habit is doing to them. The damage to their bodies is not just something intangible that they might have to face 40 years down the road. These young people are suffering the deadly effects of tobacco use right now and the consequences will only get worse.

Teen Files: Truth about Violence
305029,VH Video Tape 1/2" (VHS)
57 min UHJ 2002 AIMS Media
This program begins with teens expressing their feelings about violence. Harfenoned by their own experiences, these young people see violence as a necessity in their daily lives, think nothing of carrying or potentially using a gun, and do not consider the consequences of their violent acts to themselves or others. By their own admission, they enjoy the power they feel from their violent behavior. After participating in a month-long journey that brings them face-to-face with how violence impacts others lives, the teens are determined to change their lives forever and reach out to other young people to help them overcome the problem of teen violence.

Conflict management; Teenagers—Conduct of life; Counseling in middle school education; Counseling in secondary education; School violence—Prevention; School violence; Crime; Gangs; Counseling in elementary education

Teen Finances: Don’t Risk Your Future
309822,VH Video Tape 1/2" (VHS)
20 min IJH 1998 Lucerne
Tina got hooked on credit buying CDs and other stuff through the mail. Then she got a credit card and ran it up to the limit. Unable to meet her bills she had to reach out for help. Jimmy worked and saved enough for a down payment on a
used car. But he forgot to calculate all the expenses and couldn’t keep up.

Personal Development; Consumer education

Teen Gambling: Don’t Bet on It
309823.VH Video Tape 1/2” (VHS)
20 min IJH 1998 Lucerne
When Rico won a bundle on a basketball game bet, he thought he was golden. He kept betting more and more...until he couldn’t pay. Kathy looked older than her age and could sneak into bingo halls and casinos. She began to steal money to cover her losses until she finally got caught.

Personal Development; Social Problems

Teen Pregnancy: Having Babies Too Soon
309331.VH Video Tape 1/2” (VHS)
17 min JH 1996 AIMS
On average, one million teenagers get pregnant each year. Designed to examine some of the reasons why, this program features the perspectives of over forty teen mothers. Their choices, lives and hopes for the future give other teens insight into some of the problems and issues unique to teen mothers. By showing the harsh reality of life as a teen mother, the program takes the romance out of having a baby.

Dating (social customs); Sex Education

Teen Sex: Challenge and Decision
308988.VH Video Tape 1/2” (VHS)
26 min JH 1996 Lucerne
This program not only provides teenagers with important medical information, it calls on them to face up to the realization that the choices in sexual conduct they made today can affect the rest of their lives. It dispels common myths about sexually transmitted diseases, demonstrates the far-reaching hazards of AIDS and explains the limited extent of protection offered by condoms.

Sexual ethics for youth; Sex Education; Sexually transmitted diseases

Teen Smoking: You Don’t Have to Start
309824.VH Video Tape 1/2” (VHS)
20 min IJH 1998 Lucerne
Smoking cigarettes was for losers. Brenda thought she would never do it. She was trying to make her track team and the coach said cigarettes would hurt her wind. Then things got bad at home, and she reached out for comfort with her peers.

Smoking

Teen Suicide: I Don’t Really Want to Leave
308989.VH Video Tape 1/2” (VHS)
8 min JH 1996 Lucerne
This trigger video revealing the feelings and emotions of an adolescent contemplating suicide is designed to initiate dialogue on the topic. The video provides insights into the warning signs a young person may exhibit and encourage communication to aid in prevention. Though the video is geared to adolescent viewers, it is also valuable in helping parents and other adults who have close contact with teenagers.

Suicide

Teen truth: an inside look at bullying and school violence.
403275.DV digital video disc
23 min JS 2007

This multi-faceted production weaves together several dramatic strands, creating a unique and candid view of how bullying directly correlates to the rise of school violence in schools. Viewers experience the Columbine disaster, through live voice recordings of parents, teachers, and students talking to 911 operators as the disaster occurred.

Bullying; Bullying in schools; School violence

Teen Violence: Think Before You Act
304716.VH Video Tape 1/2” (VHS)
20 min IJH 2000 Lucerne
Henry wasn’t one of the cool kids, so he thought he’s get attention by getting even with those who made fun of him. He only ended up hurting himself and those who loved him. Instances of senseless violence against school property and fellow students have escalated dramatically. This video examines a new paradigm in teen violence—Rejection, Revenge—whereby teens retaliate violently to what they perceive as wrongs done them. No matter what the rationale, adolescents will face serious consequences for such actions. Counselors and teen peers support the view that young people who embrace violence not only harm others, but will ruin their own lives.

Emotions; School violence

Teenage Sex: How to Say No
306339.VH Video Tape 1/2” (VHS)
43 min IJH 1982 Sunburst
Sunburst gives guidance in resisting pressure to be sexually active.

Peer pressure; Counseling in secondary education; Dating (social customs); Sex Education

Teenage Sexuality
202002.LD Laser Disc
60 min JH 1990 ABC NEWS
Dr. C. Everett Koop, former U.S. Surgeon General, provides information on sexuality in society, teenage pregnancy, teens understanding their own bodies, values, decisions and planning. This is an interactive laser disk that can be used with an apple computer.

Teenagers and Sex: Children of Children
305996.VH Video Tape 1/2” (VHS)
30 min IJH 1988 MTI
The U.S. has the highest teen pregnancy rate in the Western World. Takes a look at the cultural and psychological reasons why young women get pregnant.

Sex Education; Child care

Teens Confronting Violence
308498.VH Video Tape 1/2” (VHS)
24 min JH 1997 AIMS
Almost three million crimes occur on or near school campuses every year—one crime every six seconds. This provides teenagers with specific prevention tactics they can apply if confronted with violence.

School violence; Crime

Teeny Tiny Woman
309025.VH Video Tape 1/2” (VHS)
10 min P 1991 FILMWEST
Based on the classic children’s tale of the same name. Halloween will be greatly enhanced by this cinematic gem.

Seasonal Holidays; Children’s literature

Teeth Are for Chewing
305999.VH Video Tape 1/2” (VHS)
11 min P 1971 Walt Disney Productions
Makes children aware of the functions human teeth perform and of the importance of good dental safety habits.

Physiology - Teeth

Telephone Techniques
306916.VH Video Tape 1/2” (VHS)
30 min JH 1991 GLENCOE/MCGRAW-H
Demonstrates the proper use of the telephone in the business office.

Office Skills

Telephone Tips for Kids
306557.VH Video Tape 1/2” (VHS)
21 min PI 1987 KIDS VIDS INC
The correct use for using the telephone, including emergencies, is presented.

Communications

Telescope Trail
309965.VH Video Tape 1/2” (VHS)
10 min IJH 1999 Landmark
From planet earth to the dawn of time...a voyage through the eyes of the Hubble Space Telescope. It’s a trip that spans more than space - crossing unimaginable time to the very start of the universe.

Astronomy; Space science
Television

Tell Me Why: Beginnings - Civilization and Government 306669.VH Video Tape 1/2” (VHS) 30 min PI 1989 Penguin Productions

Answers these questions and more: Where was the first city? How was cooking discovered? Who wrote the first laws? Why are there 12 jurors? Who built the first fire truck? This visual encyclopedia explores the beginnings of civilization and government.

Animals; Spiders

Tell Me Why: Birds and Rodents 307941.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Answers these questions and more: Why do birds have feathers? Why does a male bird have brighter colors than the female? How far do birds migrate? What bird lays the largest egg? How do parrots talk? What is a gerbil? Are there squirrels in other countries?

Animals; Rodents; Birds

Tell Me Why: Customs and Superstitions 306697.VH Video Tape 1/2” (VHS) 30 min PI 1989 Penguin Productions

From the most time-honored customs to the most feared superstitions, this video answers such questions as the origin of Halloween, why Friday the 13th is considered unlucky and why we celebrate the New Year.

Seasonal Holidays; Customs

Tell Me Why: Electricity and Electric Safety 307949.VH Video Tape 1/2” (VHS) 30 min PI 1990 Penguin Productions

Answers these questions: What is electricity and how is it made? What are A.C. and D.C.? What is static electricity? What is a volt? What is lightning? How can electricity be used safely?

Electricity; Safety education; Electricity and Magnetism

Tell Me Why: Fish, Shellfish and Other Underwater Life 307378.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

How did some fish get their names? Do fish have hearts? What is an electric eel? What do sharks eat? How do snails get their shells? This video answers these and many other questions about animals of the sea.

Marine animals

Tell Me Why: Flight 307947.VH Video Tape 1/2” (VHS) 30 min PI 1989 Penguin Productions

Answers these questions and more: Why can’t man fly? What is a biplane? What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Flowers, Plants and Trees 305437.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Introduces young learners to principles of “life science” by focusing on the smallest of creatures - providing insight on varieties of insect life and behavior. The program includes special sections on flies, moths, mosquitoes and other insects.

Insects

Tell Me Why: Geography 307951.VH Video Tape 1/2” (VHS) 30 min PI 1991 Penguin Productions

Answers these questions and more: What are maps and globes? What is a grid? What is the difference between latitude and longitude? How can you measure distances on a map? What is the difference between a peninsula and a cape? What is the greenhouse effect?

Maps and Globes

Tell Me Why: How Things Work 307948.VH Video Tape 1/2” (VHS) 30 min PI 1989 Penguin Productions

Answers these questions: How do telescopes make things appear closer? What is an electric eye? How are tape recordings made? What is television? How does a refrigerator make things cold? How does a washing machine work?

Inventions; Physics

Tell Me Why: Infants - Toddlers 306687.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Provides excellent take-off points for subjects as diverse as the Vikings, English colonists and early settlers of Alaska.

Tell Me Why: Insects 305474.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Introduces young learners to principles of “life science” by focusing on the smallest of creatures - providing insight on varieties of insect life and behavior. The program includes special sections on flies, moths, mosquitoes and other insects.

Insects

Tell Me Why: Life Forms and Animal Oddities 307940.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Answers these questions: What are protozoa? Can animals taste? Do animals’ eyes shine in the dark? What is an animal’s body fluid made of? Why do animals migrate? What animals live the longest? How do earthworms eat? What is an echidna?

Animals; Animals–Habits and Behavior

Tell Me Why: Marine Life 307945.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Introduces young learners to the nature of sand and soil, as well as such formations as rocks, fossils, minerals and gems.

 Tell Me Why: Male and Female 307946.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Examines the effect of television on political campaigns from the end of “whistlestop campaigning” in the early 1950’s to the television persona of Ronald Reagan. Hosted by E.G. Marshall.

Presidents–United States; Politics

Tell Me Why: Mathematics 306696.VH Video Tape 1/2” (VHS) 30 min PI 1990 Penguin Productions

Answers these questions: What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Nature 305436.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Introduces young learners to the nature of sand and soil, as well as such formations as rocks, fossils, minerals and gems.

Tell Me Why: Numbers 306688.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Answers these questions: What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Plants, Flowers and Trees 305438.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Introduces young learners to principles of “life science” by focusing on the smallest of creatures - providing insight on varieties of insect life and behavior. The program includes special sections on flies, moths, mosquitoes and other insects.

Insects

Tell Me Why: Rocks and Minerals 307942.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Introduces young learners to the nature of sand and soil, as well as such formations as rocks, fossils, minerals and gems.

Tell Me Why: Science and Technology 306668.VH Video Tape 1/2” (VHS) 30 min PI 1990 Penguin Productions

Answers these questions: What are A.C. and D.C.? What is static electricity? What is a volt? What is lightning? How can electricity be used safely?

Electricity; Safety education; Electricity and Magnetism

Tell Me Why: Spiders 305475.VH Video Tape 1/2” (VHS) 30 min PI 1987 PENQUIN

Introduces young learners to principles of “life science” by focusing on the smallest of creatures - providing insight on varieties of insect life and behavior. The program includes special sections on flies, moths, mosquitoes and other insects.

Insects

Tell Me Why: Sports 307943.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Answers these questions: What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Weather 307944.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Answers these questions: What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Whales and Dolphins 307946.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Answers these questions: What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Weather 307944.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Answers these questions: What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Where Did We Come From? 306667.VH Video Tape 1/2” (VHS) 30 min PI 1989 Penguin Productions

Introduces young learners to the nature of sand and soil, as well as such formations as rocks, fossils, minerals and gems.

Tell Me Why: Wild Animals 307947.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Introduces young learners to principles of “life science” by focusing on the smallest of creatures - providing insight on varieties of insect life and behavior. The program includes special sections on flies, moths, mosquitoes and other insects.

Insects

Tell Me Why: Winter and Holidays 307948.VH Video Tape 1/2” (VHS) 30 min PI 1987 Penguin Productions

Answers these questions: What is a rocket? What are satellites? Aerodynamics

Tell Me Why: Zoology 306666.VH Video Tape 1/2” (VHS) 30 min PI 1989 Penguin Productions

Introduces young learners to principles of “life science” by focusing on the smallest of creatures - providing insight on varieties of insect life and behavior. The program includes special sections on flies, moths, mosquitoes and other insects.
Tell Me Why: Mammals (Spanish Version)
307942,VH Video Tape 1/2" (VHS) 30 min PI 1987 Penguin Productions
Answers these questions and more: Why are whales considered mammals? Can seals live underwater? What is a dolphin? Why does the kangaroo have a pouch? Do polar bears hibernate? Why do elephants have big ears? Why do bats hang upside down? Is the chimpanzee a monkey? Mammals

Tell Me Why: Prehistoric Animals
307943,VH Video Tape 1/2" (VHS) 30 min PI 1987 Penguin Productions
Answers these questions and more: When did life begin? Why do snakes have scales? What is a Tuatara? What are amphibians? Reptiles; Paleontology

Tell Me Why: Science, Sound and Energy
306781,VH Video Tape 1/2" (VHS) 30 min PI 1989 Penguin Productions
What is anthropology? What does an archaeologist do? Who were the first chemists? What are atoms made of? These and other often-asked questions about the basics of modern science are answered.

Tell Me Why: Space, Earth and Atmosphere
305578,VH Video Tape 1/2" (VHS) 30 min PI 1987 PENQUIN
Introduces young children to basic principles of astronomy, providing answers to such questions as the size of the universe, meaning of weightlessness and behavior patterns of stars and comets.

Tell Me Why: Sports and Games
306793,VH Video Tape 1/2" (VHS) 30 min PI 1989 Penguin Productions
When did the Olympic Games begin? Who invented basketball? How are soccer, rugby and football related? How did the game of hide-and-seek begin? This program takes a fascinating look at the origins of the world’s most popular recreational pastimes.

Tell Me Why: Time, Money and Measurement
307950,VH Video Tape 1/2" (VHS) 30 min PI 1991 Penguin Productions
Answers these questions and more: How did the calendar begin? What do the months of the year mean? Why is the day 24 hours? How were the time zones decided? How did our system of counting begin? Who invented mathematics? What is the metric system? How did coins get their names? Money; Weights and measures; Measurement; Metric system; Time

Tell Me Why: Water and Weather
305609,VH Video Tape 1/2" (VHS) 30 min PI 1987 PENQUIN
What is water? What makes the weather? Provides answers to these and other questions with sections examining such phenomena as wind, storms and cyclones and more.

Tell-Tale Heart, The
306795,VH Video Tape 1/2" (VHS) 30 min PI 1971 Monterey Home Video
One of Edgar Allan Poe’s most well-known stories is filmed in black and white. Sam Jaffe appears in this macabre tale about a guilty murderer who cannot shake the sound of his victim’s beating heart.

American literature

Ten Commandments, The
307270,VH Video Tape 1/2" (VHS) 245 min JH 1956 PARAMOUNT
The uncut, fully restored version of Cecil B. DeMille’s classic filmed in Egypt and Sinai. Stars Yul Brynner and Charlton Heston as Moses, the prophet who led his people to freedom.

Motion Pictures

Ten Days that Shook the World
305623,VH Video Tape 1/2" (VHS) 77 min JH 1937 GRANADA
This Anglo-Russian documentary chronicles the roots, conduct and impact of the Russian revolution in 1917. It uses rare archival footage and eyewitness accounts of the people involved.

Russia; Russia

Ten Who Dared: Alexander Von Humboldt
307431,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
He is known as the father of geography. This Prussian looked for a link between the Amazon and the dangerous Orinoco rivers. Trace his exploration in 1799 Venezuela. Discovery and Exploration; South America

Ten Who Dared: Burke and Wills
307432,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
These men were the Lewis and Clark of Australia in 1860. Through their writings and filmed on location, see how they explored this continent. Discovery and Exploration

Ten Who Dared: Captain James Cook
307433,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
To observe the transit of the planet Venus, this scientist in 1768 launched one of the great voyages in history into the South Pacific. Based on his writings and shot on location. Discovery and Exploration

Ten Who Dared: Charles Doughty
307434,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
Based on his timeless book, “Travels in Arabia Deserts”, trace the 1877 exploration of Doughty through Arabia. Discovery and Exploration; Middle East

Ten Who Dared: Christopher Columbus
307435,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
Based on actual writings of Columbus and shot on location. Columbus discovered the new world and didn’t realize it. He returned to Spain disgraced. Discovery and Exploration; Discovery and Exploration

Ten Who Dared: Francisco Pizarro
307436,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
He and his rapacious army extinguished the Inca culture in Peru in 1532. Shot on location. Discovery and Exploration; South America
Ten Who Dared: Henry Morton Stanley

Ten Who Dared: Henry Morton Stanley
307437,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
A New York reporter who went to Africa in 1874 on a human interest story, Stanley charted the Congo River's source.

Stanley, Henry M. (Henry Morton), 1841-1904; Explorers; Africa

Ten Who Dared: Jedediah Smith

Ten Who Dared: Jedediah Smith
307438,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
This trapper was the first to cross America overland, blazing the trails to pioneer the West in 1826.

Discovery and Exploration; 1815-1861; Discovery and Exploration

Ten Who Dared: Mary Kingsley

Ten Who Dared: Mary Kingsley
307439,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
An Englishwoman who went to West Africa and encountered cannibals in 1893.

Discovery and Exploration; Africa

Ten Who Dared: Roald Amundsen

Ten Who Dared: Roald Amundsen
307440,VH Video Tape 1/2" (VHS) 52 min JH 1990 BBC
The race to Antarctica, the last blank place on the earth, took place in 1911 with Amundsen reaching the South Pole first.

Discovery and Exploration

Tenth Good Thing about Barney

Tenth Good Thing about Barney
309332,VH Video Tape 1/2" (VHS) 13 min PI 1987 AIMS
When Barney the cat died, his family gave him a funeral in their backyard, and the young boy was broken-hearted. His mother suggested that he think of ten good things about Barney. But until he talked with his Father, he could only think of nine.

Children's literature

Terrestrial biomes: Deserts, grasslands, and forests

Terrestrial biomes: Deserts, grasslands, and forests
403159, DV digital video disc 37 min HA 2005 Great Pacific Media Basics of Biology Series - Introduces the major terrestrial biomes; tropical rainforests, temperate rainforests, deciduous forests, savannas, grasslands, chaparrals, taiga, tundra and deserts.

Deserts; Rainforests; Biomes; Grasslands; Forest ecology

Terror and Counter-Terror: Can Democracy Survive?

Terror and Counter-Terror: Can Democracy Survive?
309166,VH Video Tape 1/2" (VHS) 53 min HA 1990 Films for the Humanities
A look at the economic, political and military pressures of terrorism in Peru.

Social Problems

Terror in the Balkans

Terror in the Balkans
307469,VH Video Tape 1/2" (VHS) 28 min JH 1993 CENTRE
Through the use of historical footage and maps, this video shows the reasons behind the conflicts between warring factions in Yugoslavia and the long history of the fierce animosities in the Balkan states.

Europe; Balkans

Tesselmania!

Tesselmania!
100064,CD Computer Software UJH 1997 LEARNING CO
Using the artwork of M.C. Escher, this program lets students explore transformational geometry while creating interlocking, puzzle-like designs called tessellations.

Drawing; Geometry

Testwise: Smart Way to Prepare for and Take Tests

Testwise: Smart Way to Prepare for and Take Tests
309535,VH Video Tape 1/2" (VHS) 18 min JH 1998 Altschul/United Learning
Pneumatic devices, lists, memory joggers, flash cards, sleep schedules, and what to eat on test days are covered, as is working effectively in study groups.

Testing

Texas

Texas
306001,VH Video Tape 1/2" (VHS) 15 min JH 1988 Coronet
The period from 1821-1845 saw a struggle over control of land and government between Spain, Mexico, Comanche and Apache Indian tribes, and U.S. settlers. Steven Austin, Sam Houston, Santa Anna, Don Manuel Meir Y Teran, and Davy Crockett played important parts in shaping the fate of Texas.

Mexican War, 1846-1848; Texas—History

Texture

Texture
304521,VH Video Tape 1/2" (VHS) 30 min JH 1999 Annenberg
The way different voices and instruments work together to produce the overall sound gives music its texture.

Music - Education

Thailand: Golden Kingdom, The

Thailand: Golden Kingdom, The
307276,VH Video Tape 1/2" (VHS) 56 min UH 1991 VIDEO VISITS
Journey into the heart of Southeast Asia to the exotic country of Thailand. Tour Bangkok, Chiang Mai, Koh Samui, Phuket and Koh Phi Phi. Southeast Asia; Thailand—Description and travel; Thailand—History

Thank You, Jackie Robinson

Thank You, Jackie Robinson
304378,VH Video Tape 1/2" (VHS) 45 min UH 1978 Library Video Company
The year is 1947, and the great Jackie Robinson has become the first black player in professional baseball. Sammy is a diehard Brooklyn Dodgers fan, and obsesses about the team as he spends the summer at his mother's inn in New Jersey. When his mother hires Davey, an elderly cook, the two immediately bond over their love for the Dodgers.

But when Davey falls ill, Sammy makes it his duty to help his new friend on the road to recovery. Based on the novel by Barbara Cohen. Part of the After School Specials Series.

Children's literature; After School Specials Series

Thankfulness and gentleness

Thankfulness and gentleness
307049,VH Video Tape 1/2" (VHS) 24 min PI 1999 Bridgestone Group
An Agapeland Storybook video Series - Animated. Benny learns how to be thankful after the winter hibernation while Stevie learns the importance of gentleness when he accidentally frightens a new friend.

Children—Conduct of life; Interpersonal relations; Human behavior; Character; Courtesy

Thanksgiving Shared: Native Americans

Thanksgiving Shared: Native Americans
304607,VH Video Tape 1/2" (VHS) 17 min JH 1998 New Dimension
Using actors in period costumes, this is a historical re-creation of the founding of Pilmorth Plantation. It also tells the story of the First Thanksgiving from a unique perspective which emphasizes the Native Americans' contribution to this national holiday.

Thanksgiving; Pilgrims (New Plymouth Colony); Wampanoag Indians—Biography

Themes and Things of the American Civil War

Themes and Things of the American Civil War
309785,VH Video Tape 1/2" (VHS) 30 min PI 1999 Landmark
Historian and re-enactor Jack Clotti takes his young friends on a tour of the Civil War era. Using authentic period items, clothing, weapons and historic stills he explains what life was like for people back then, and explores the issues that led to war. History comes alive as the kids try on old time clothes, see an authentic Civil War battle and medical tent reenactment, and learn about this tragic part of America's past.

United States—History—Civil War, 1861-1865

Theory of Flight

Theory of Flight
309026,VH Video Tape 1/2" (VHS) 37 min HA 1990 FILMWEST
Using computer animation, Bernoulli's Theory along with Newton's 3rd Law of motion are explained. Other topics discussed are: drag, attitude, angle of incidence, equilibrium, pitching, rolling, yawing, aspect ratios, stability, and pressure.

Aerodynamics
Third Choice, A

There Was an Old Lady Who Swallowed a Fly...And More Stories
307220, VH  Video Tape 1/2" (VHS)
35 min  KP 2004  Scholastic Video
There was an old lady who swallowed a fly, and no one knows why. What else can this old lady fit into her stomach?
Humorous fiction; Caldecott Medal Books

Thermometers and How They Work
306510, VH  Video Tape 1/2" (VHS)
11 min  P 1963 Encyclopedia Britannica
The three basic types of thermometers—those made with liquids, gases and solids—and how each type works are discussed.
Heat and Friction

These Special People
307006, VH  Video Tape 1/2" (VHS)
14 min  H 1992 FEDERAL AVIATION
Looks at the thousands of navigational aids beaming radio signals to pilots and instrument landing systems at all major airports.
Transportation; Transportation - Air

They Build the City: Cincinnati
307738, VH  Video Tape 1/2" (VHS)
59 min  JH 1988 TV IMAGE
Highlights the contributions of working people to the economic, political and social life of Cincinnati since its founding over 200 years ago.
Ohio

Horton hears a who, plus Thidwick the big-hearted moose.
307349, VH  Video Tape 1/2" (VHS)
30 min  KPI 1992
A city of Whos on a speck of dust are threatened with destruction until the smallest Who of all helps convince Horton's friends that Whos really exist. In the second story, Thidwick doesn't know what he is in for when he lets a Bingle Bug hitch a ride on his antlers.
Children's literature

Things that Fall from the Sky
308220, VH  Video Tape 1/2" (VHS)
30 min  JH 1996 Ambrose Video
Wonders of Weather Series - The sky has some weird surprises in store for the unwary. Hail stones as big as grapefruits, mysterious dust, space debris and meteorites are just some of the phenomena.
Weather; Tornadoes; Meteorites; Volcanoes; Meteorology; Sandstorms; Hail; Whirlwinds

Third Choice, A

Third Parties in American Politics
309168, VH  Video Tape 1/2" (VHS)
26 min  HA 1996 Films for the Humanities
A look at the influence third-party candidates have had on past American presidential elections and at the potential impact of a third party in 1996.
Politics

Thirties, the: Dealers in Death
305591, VH  Video Tape 1/2" (VHS)
60 min  JH 1985 NUMIX PROD
Authentic footage documents the career of such criminals as Dillinger and Capone - set against the backdrop of the Great Depression. United States—History—1919-1933; Mafia; Organized crime

This Land Is Your Land
304651, VH  Video Tape 1/2" (VHS)
16 min  PJU 1999 Weston Woods
Everyone's favorite folk song, written by Woody Guthrie and sung by son, Arlo, is brought to glorious, toe-tapping life in this richly illustrated production by renowned folk artist Kathy Jakobsen. An American classic that celebrates diversity, this video includes a biographical segment about Woody Guthrie.
Children's literature

Thomas Edison
303417, VH  Video Tape 1/2" (VHS)
23 min  IJ 2001 Library Video Company
In Thomas Edison, kids will learn not only about the development of his breakthrough ideas - including electric lighting, the phonograph and the movie camera - but also about what drove this incredible man to develop such wondrous ideas. In addition to his amazing inventions, Edison is also credited with establishing the first true research lab, a virtual 'invention factory.' Through the use of dramatic recreation, archival film, photographs and actual drawings and materials, students will experience the fascinating life and work of Thomas Edison. Recognized as America's greatest inventor, Edison's ingenuity, hard work and perseverance changed the world forever!
Scientists

Thomas Jefferson
304934, VH  Video Tape 1/2" (VHS)
30 min  IJH 2000 Educational Video Network
This is the story of the third President of the United States and author of the Declaration of Independence.
American Presidents—United States—Biography; Presidents—United States; Jefferson, Thomas—1743-1826

Thomas Jefferson and the Declaration of Independence
308387, VH  Video Tape 1/2" (VHS)
10 min  IJ 2000 New Dimension
"That all men are created equal" are perhaps the most revolutionary words in history. Learn how Thomas Jefferson was chosen by the Continental Congress to write them, how the Declaration was amended, and how it failed to deal with America's most difficult issue, slavery.
United States Leaders; Colonial Period 1600-1775

Thomas Jefferson: Part One
308445, VH  Video Tape 1/2" (VHS)
90 min  IJH 1996 PPS
A young Thomas Jefferson from the Virginia wilderness is transformed by the fire of the Enlightenment into his country's most articulate voice for human liberty. He journeys to Paris as U.S. Minister to France and supports the rising French Revolution.
Presidents—United States; Jefferson, Thomas—1743-1826; Presidents—United States—Biography

Thomas Jefferson: Part Two
308446, VH  Video Tape 1/2" (VHS)
90 min  IJH 1996 PPS
Returning from France, Jefferson strives to preserve the new, fragile American government and helps create the first political party through his bitter struggles with the Federalists. As third president of the U.S., he doubles the size of the country but faces controversy and scandal. He retires to Monticello and founds the University of Virginia.
Presidents—United States; Jefferson, Thomas—1743-1826; Presidents—United States—Biography
A captivating tale of their quest to solve history. Heyerdahl and his crew tell the most daring and provocative voyages in and his crew embarked on one of the balsa raft called the Kon-Tiki, Heyerdahl captured the feeling of postwar disillusionment and despair.

N. Wyeth.

In an epic story of bravery and conviction, an unknown Norwegian academic named Thor Heyerdahl set out to convince the scientific world that ancient mariners crossed the world's greatest oceans. Heyerdahl was willing to risk his life to make his point. In 1947, in a balsa raft called the Kon-Tiki, Heyerdahl and his crew embarked on one of the most daring and provocative voyages in history. Heyerdahl and his crew tell the captivating tale of their quest to solve the seafaring mysteries of the past, illustrated by actual expedition footage.

Ocean: Discovery and Exploration

Thread of Life

52 min JH 1991 WAVE/RHINO

How are characteristics passed from one generation to the next? Dr. Frank Baxter helps unravel how heredity and environment shape specific traits.

Biography - Genetics and He

The threat of the sea

55 min JH 2005 Discovery Communications, Inc

Arctic Biomes Series - The threat of global warming makes the Arctic particularly vulnerable to rising sea levels. Rising waters are forcing some people to struggle to save their homes.

Arctic regions; Environment; Pollution; Global warming

Three (3) Golden Amye Rosenberg stories

305238,VH Video Tape 1/2" (VHS)

30 min PI 1985 Golden Book Video

The characters in these favorite stories are brought to life through songs, sound effects and character voices.

Children's films; Children's literature

Three Billy Goats Gruff

305387,VH Video Tape 1/2" (VHS)

30 min PI 1986 KARL/LORIMAR

Two stories: The Three Billy Goats Gruff and The Little Red Hen are presented by Scholastic.

Children's literature

Three-Digit Numbers

304484,VH Video Tape 1/2" (VHS)

10 min PI 2001 New Dimension

Three-Digit Numbers

Arithmetic - Basic Operat; Sets and Numbers

Three States of Water, The

309851,VH Video Tape 1/2" (VHS)

10 min JH 1997 New Dimension

An experiment freezing water, oil and ethanol shows that only water ice will float in its medium, while another experiment indicates that this is because water is the only liquid in nature that increases in volume as it freezes. Other experiments leave no doubt that water's unique property of being able to exist in all three states at the same time make it essential for life on earth.

Water; Matter - Properties

Through the Rockies

309169,VH Video Tape 1/2" (VHS)

30 min JH 1992 Films for the Humanities

This program follows the journey from Fort Laramie to Fort Hall, in modern-day Idaho, explaining the problems of trail overcrowding and the dangers of disease (cholera), showing cutoffs and alternate routes and detaining the great trek of the Mormon pioneers.

Frontier and Westward Exp

Thurgood Marshall: Justice for All

304288,VH Video Tape 1/2" (VHS)

50 min JHA 1997 Library Video Company

A&E Biography examines the life and career of attorney and civil rights activist Thurgood Marshall. Witness his fight for desegregation and see how he became...
the first African American to sit on the U.S. Supreme Court.

African Americans—Biography; Judges—United States—Biography; United States—Supreme Court—Biography; Marshall, Thurgood, 1908-

Thurgood Marshall: Justice for All
308554,VH Video Tape 1/2" (VHS)
50 min JH 1996 A&E Television
A complete biography of the life of justice Thurgood Marshall of the Supreme Court.

African Americans; United States—Supreme Court; Judiciary; Marshall, Thurgood, 1908-

Tiananmen Square 1989
308529,VH Video Tape 1/2" (VHS)
1 min JH 1991 Turner Multimedia
CNN news segments show the growth and downfall of China's student rebellion.

Students—China—Political activity; China—History—Tiananmen Square Incident; 1989; China

Tibet
306797,VH Video Tape 1/2" (VHS)
54 min JH 1988 WINDHAM HILL
Visit the interesting country of Tibet, called the "Roof of the World" where the heavens and the earth meet and centuries old rhythms continue.

Tibet (China)—Civilization

Tide Pools
307404,VH Video Tape 1/2" (VHS)
24 min I 1992 BEACON
Watch the tide come in and learn that plankton is the smallest creature in the sea and the beginning of many marine food chains. See clams, oysters, starfish, hermit crabs, sand dollars and geoducks.

Animals—Marine; Biology—Marine; Oceanography

Tiger and the Brahmin, The
306902,VH Video Tape 1/2" (VHS)
30 min PI 1991 Rabbit Ears Productions
Ben Kingsley tells the traditional Indian tale about a Brahmin who makes the mistake of freeing a hungry tiger from its cage.

Children's literature; Folklore

Tiger at the Gate
309170,VH Video Tape 1/2" (VHS)
20 min HA 1985 Films for the Humanities
This program explains Hitler's appeal and his meteoric rise to power.

Germany—History—1933-1945; National socialism—Germany—History—20th century; Hitler, Adolf, 1889-1945

Timbre: The Color of Music
304520,VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg
The tone color of music or "timbre" as we call it in the Western tradition, is influenced by both technical and aesthetic factors. This program examines the creation and effects of timbre in diverse styles.

Music—Education

Time and temperature
307140,VH Video Tape 1/2" (VHS)
15 min PI 1983 Great Plains National Instructional
Math Cycle Series—Learning to read a clock and a thermometer.

Mathematics; Measurement

Time, Life, and Works of Edgar Allan Poe
304698,VH Video Tape 1/2" (VHS)
35 min JH 1994 SVE
Delve into the mind of one of America's greatest writers, a man whose artistic success came out of the very frustrations and failures of his personal life. Excerpts from his work, including a complete reading by James Earl Jones of "The Raven," are accompanied by documentary visuals and original drawings.

American poetry; Authors, American; Poe, Edgar Allan, 1809-1849; Poets, American; Short stories

Time Machine, The
305328,VH Video Tape 1/2" (VHS)
103 min JH 1960 MGM/UA
H.G. Wells' look at the future comes strikingly to life in this Academy Award winner. All aboard for a trip to the year 800,000 A.D.!

English literature

Timeless Village of the Himalayas
309911,VH Video Tape 1/2" (VHS)
35 min JH 1993 SVE
Take your students on a mystical journey to the timeless village of Devprayag, India. Nestled deep in the Himalayan foothills and perched on the rocky banks of the sacred Ganges River, Devprayag is one of the last vestiges of India's unique culture. Students will see how its inhabitants have remained virtually untouched by modern-day technology and culture, still practicing the rural and spiritual lifestyle of their ancestors.

India—Description and travel; India—History

Timeline: Black Death, The
307685,VH Video Tape 1/2" (VHS)
30 min JH 1989 ZENNIGER
March 27, 1361. Viewers witness the agony as, all across Europe and North Africa, thousands lie dead from the bubonic plague. (Presented as a live TV broadcast).

Europe; Black Death; Middle Ages—History; Epidemics

Timeline: Vikings, The
307690,VH Video Tape 1/2" (VHS)
30 min JH 1989 ZENNIGER
September 25, 1066. Viking King Harold Hardradal is dead, killed in the Battle of Stamford Bridge: while meanwhile, to the south, William the Conqueror waits to invade Saxon England. Great Britain—History; Civilization, Western; Vikings

Timeline: Crusades, The
307686,VH Video Tape 1/2" (VHS)
30 min JH 1989 ZENNIGER
October 2, 1187. Presented as a live TV broadcast, Jerusalem has fallen to Muslim forces. Correspondents describe the battle, show footage of the carnage and interview Salah Ed-Din and Count Baldwin of Ibelin, Crusade commander, to learn the terms of surrender. See events in 1095 and 1099 leading up to this event.

Europe; Medieval Times; Middle East

Timeline: Fall of Byzantium, The
307687,VH Video Tape 1/2" (VHS)
30 min JH 1989 ZENNIGER
May 29, 1453. Constantinople, seat of the Roman Empire of Byzantium, falls to the Turks. As the dust settles after the battle, Urban of Pest, the Hungarian designer of the cannon, is interviewed. His invention brought victory to the Ottoman sultan and made fortified castles and walls out of date.

Egypt; Middle East; Renaissance
Times that Try Men's Souls

Times that Try Men's Souls 309415,VH Video Tape 1/2" (VHS), 60 min JHA 1997 PBS Recreate the birth of a nation in your classroom with this realistic documentary about our young republic's struggle for freedom.

United States–History–Revolution, 1775-1783; Washington, George,— 1732-1799; Trenton, Battle of, Trenton, N.J., 1776; United States–History—1775-1783, Revolution

Titanic: A Question of Murder 309536,VH Video Tape 1/2" (VHS), 30 min HA 1986 Altschul/United Learning

On a clear night in April, 1912, on her maiden voyage, she struck an iceberg and sank to the bottom of the cold North Atlantic, taking over 1,500 men, women and children with her. The unsinkable Titanic. In the aftermath of the tragedy, it was revealed that the great ocean liner had on board only enough lifeboats to carry the ship's crew. Survivors relive the night that horrified the world in this compelling production.

Disasters; Transportation - Water

TLC Elementary School For descriptions see individual titles:
The living earth

TN vs. Rouse (high school shooting spree) 304872,VH Video Tape 1/2" (VHS), 25 min JH 1999 Ambrose Video This video series follows the steps of courtroom procedure, from oath to verdict, with forward explanatory graphics. The trials are edited to include a background piece on the case, segments from opening statements, key testimony, closing arguments, and the verdict. Students are challenged to develop their own opinions while following a trial. The case of a Tennessee teenager charged with the shooting deaths of a teacher and classmate. Was it a case of cold-blooded murder or a mental defect that caused J. Rouse to kill?

School violence; Trials; Laws–United States–Cases; Criminal law

To Defend a Killer 309625,VH Video Tape 1/2" (VHS), 60 min JH 1989 Annenberg What rights do the guilty have? Ethical dilemmas of our criminal justice system are discussed by U.S. Supreme Court Justice Antonin Scalia, defense attorney Jack Litman, and philosopher John Smith of Yale. Ethics; Criminal justice; Legal ethics

To Keep and Bear Arms 304926,VH Video Tape 1/2" (VHS), 30 min JH 2000 CLOSE UP FOUNDATION

Addresses the most recent developments in the gun control debate. Features first-hand accounts from young people whose lives have been shattered by gun violence, as well as interviews with the Coalition to Stop Gun Violence and the National Rifle Association.

United States–Politics and government; United States–Constitutional law–Amendments–1st-10th; United States–Constitution; Bill of Rights (United States Constitution); Gun control–United States

To Kill a Mockingbird 305136,VH Video Tape 1/2" (VHS), 129 min FH 1962 UNIVERSAL

An adaptation of Harper Lee's Pulitzer Prize winning novel of life in a small Alabama town during the early 30's. Atticus, a widowed lawyer with two small children, defends an innocent black man accused of raping a white woman. Starring Gregory Peck.

American literature

To the Ship, to the Ship! 304415,VH Video Tape 1/2" (VHS), 30 min P 2001 Library Video Company

Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Lionel and Walter Pigeon refuse to let Leona and Clay join their pirate game because they believe only men can be pirates. The program focuses on the word "ship" and the short "i" sound as well as the -ip word family.

Phonics - Vowels; Reading - General

Tomb of Tutankhamun 309333,VH Video Tape 1/2" (VHS), 27 min JH 1993 AIMS

Tutankhamun was the Egyptian child King buried more than three thousand years ago. This Program shows the priceless treasures that these two astounded men found when they first opened King tut's tomb in 1922.

Ancient History; Egypt–Civilization; To 332 B.C.; Tutankhamen, King of Egypt; Egypt–Antiquities

Tomes and Talismans 305629,VH Video Tape 1/2" (VHS), 260 min IJ 1985 COETV

This 13 part series (20 min. each) demonstrates how information is organized in a library and how the information can be located, selected and synthesized.

Library Science; Lib. and Ref. Skills

Tomorrow 307476,VH Video Tape 1/2" (VHS), 102 min H 1971 Film Ideas

William Faulkner's story stars Pernity as a dirt-poor farmer whose spirit, dignity and capacity to love are awakened when he adopts the infant son of Sarah, a sickly woman whom he found abandoned in the advanced stages of pregnancy.

American literature; Short Story
Too Many Pumpkins
306598, VH Video Tape 1/2" (VHS)
12 min KP 1997 LIVE OAK VIDEO
After eating too many pumpkins as a child, Rebecca Estelle hates the orange vegetable. When a huge pumpkin rolls off a truck and smashes in her yard, she pretends it is not there. By fall there are pumpkins everywhere.

Children's literature

Too Smart for Strangers
305329, VH Video Tape 1/2" (VHS)
40 min PJ 1985 Walt Disney Productions
Winnie the Pooh and his pals use songs, dancing, humorous sketches and real life situations to teach children about how to deal with strangers and help protect themselves from potential harm.

Child Abuse; Safety

Tools in science
* For descriptions see individual titles:
  * Tools in science. 1-4

Tools in science. 1-4
403219, DV digital video disc
82 min IJ 2006 Visual Learning Company
_Tools in science Series - Program one highlights the history and use of the microscope and explains the role of microscopy in scientific research. Program two identifies the scientific apparatus used for measuring mass and volume. Program three identifies the scientific apparatus used for measuring length and temperature. Program four introduces basic safety measures for working with science laboratory equipment. Discusses the use of protective clothing and eyewear and demonstrates the safe handling of laboratory materials, glassware, microscopes, measuring instruments and heat sources._

Safety education; Physical sciences; Science—Measurement; Science—Safety; Laboratories—Safety measures; Microscopes—Technique; Compound microscopes; Electron microscopy—Technique; Mensuration; Weights and measures; Mass (Physics)—Measurement; Liquids—Measurement; Volume (Cubic content)—Measurement; Length measurement; Physical measurements; Science rooms and equipment—Safety measures; Chemistry—Accidents—Prevention; Dimensions; Units; Standards of length; Temperature measurements; Thermometers—Calibration; Scientific apparatus and equipment; Microscopy; Science—Equipment and supplies; Measurement; Metric system; microscope

Toothbrushing with Charlie Brown
307007, VH Video Tape 1/2" (VHS)
5 min PJ 1992 American Dental Association
Charlie Brown teaches Linus and Snoopy how to brush properly.

Dental Care

Topsy-Turvy
309661, VH Video Tape 1/2" (VHS)
9 min PI 1998 Bullfrog
In a young boy’s dream-world anything can happen—even magic. What magic is there in the child’s world of fantasy? What magic is there in everyday things such as electricity and magnetism? Intermediate students will want to discuss their own "magic tricks", while younger children can make hypotheses about why some events cannot really happen.

Tornado Chasers
308116, VH Video Tape 1/2" (VHS)
50 min IJH 1994 A&E Television
See "Storm Chasers" cruise a stretch of Oklahoma known as "Tornado Alley," Watch tornadoes as they reach speeds of 300 miles per hour.

Disasters; Meteorology

Tornado: Edited Version
307031, VH Video Tape 1/2" (VHS)
61 min IJH 1993 TORNADO CLASSICS
This program is in two self-contained parts: 22 min. and 39 min. segments. These tapes contain an unprecedented collection of spectacular and significant tornado film and video.

Disasters; Meteorology

Tornado: Full Version
307030, VH Video Tape 1/2" (VHS)
120 min IJH 1993 TORNADO CLASSICS
This program combines the 68 tornadoes from 21 states with a dozen research experiments. It is the most complete program ever created on the subject of tornadoes.

Disasters; Meteorology

Tornadoes: Entity, The
308115, VH Video Tape 1/2" (VHS)
60 min IJH 1993 BEERGER
Covers 46 tornadoes over a 40 year period, including the killer Andover, Kansas tornado of 1991. Features award winning music.

Disasters; Meteorology

Torrence Papers, The
305597, VH Video Tape 1/2" (VHS)
22 min H 1987 OH DEPT HIWY SAF
Tackles the problem of teenage drunk driving, safety belt use and excessive speed on our streets and highways. Ideal for high school audiences.

Driver Education

Tortoise and the Hare, The
using new technologies to even the odds in the war against nature’s terrorists.

Weather; Tornadoes; Storms; Natural disasters; Tornado - weather phenomenon

Tortoise and the Hare, The
306279, VH Video Tape 1/2" (VHS)
30 min P 1988 TRANS-ATLANTIC
Bill Cosby retells this favorite children's story.

Children's literature; Fables/Fairy Tales
Total war

Total war
306092.VH Video Tape 1/2“ (VHS)
60 min H 1987 Centre Productions
The divided union : the story of the American Civil War, 186 Series - Fourth volume in a comprehensive series on the causes and events of the Civil War. Covers the problems of both soldiers and civilians on both sides as the war continues, and the appointment of Grant as military commander.

United States–History–Civil War, 1861-1865; Historical films

Touch the Earth
306003.VH Video Tape 1/2“ (VHS)
22 min H 1987 Centre Productions
Based on T.C. McLuhan’s classic work by the same title, this program provides a self-portrait of Native American existence.

Indians of North America

Tough Defense, A
305295.VH Video Tape 1/2“ (VHS)
56 min JH 1985 COF
Demonstrates the drills used by school basketball teams on sound defensive principles. Begins with individual reaction drills and progresses to team defense in man-to-man and zone defensive strategy.

Sports

Tough Girl
304390.VH Video Tape 1/2“ (VHS)
45 min IJH 1981 Library Video Company
Renie Lake lives in the city with her divorced mother and her mother's most recent boyfriend. When a cop picks up Renie and a friend, an understanding judge commits her to her father's care. Renie has difficulty dealing with her move to the suburbs. She meets a deaf college student, Jan, from whom she learns sign language. Renie and Jan become friends and Renie decides not to go back to the city with her boyfriend.

By Barbara Morgenroth. Part of the After School Specials Series.

Children's literature; After School Specials Series

Tour of Antietam: View from the Ranks
305709.VH Video Tape 1/2“ (VHS)
56 min JH 1988 FFH
Putting the battle into historical perspective, historian William Brown brings the massive battle to life, explaining how the muskets and field cannons worked, what the men wore, and what the battle was like for the ordinary soldier.

Antietam, Battle of, Md., 1862; United States–History–Civil War, 1861-1865–Campaigns

Tour of the Library of Congress, A
306004.VH Video Tape 1/2“ (VHS)
20 min JH 1978 LIBRARY/CONGRESS
See the Gutenberg Bible, the rough draft of the Declaration of Independence and rare photographs, maps, movies and other interesting artifacts of American history.

Washington, D.C.

Tour of the Prado
305330.VH Video Tape 1/2“ (VHS)
60 min H 1983 ART COLLECTION
The Prado’s collection of Spanish art is unmatched anywhere. This presentation of the highlights of the museum’s paintings includes both Spanish and other European art by El Greco, Valasquez, Goya, Riberta, and others.

Spain; Art museums–Spain; Art–Spain

Touring Civil War Battlefields
306005.VH Video Tape 1/2“ (VHS)
60 min JH 1987 ENCOUNTER
VIDEO
See reenactments of the battles of Manassas, Gettysburg, Antietam and Fredericksburg—plus the surrender at Appomattox.

Antietam, Battle of, Md., 1862; Gettysburg (Pa.), Battle of, 1863; Appomattox Campaign, 1865; United States–History–Civil War, 1861-1865–Campaigns

Touring Indian Country
100018.CD Computer Software
IJH 1994 MULTIMEDIA
Based on the book, Indian America: A Traveler's Companion, this disc brings Native American culture to life through detailed information on over 300 Native American communities. Features over 200 photos and a selection of videos.

Indians (Native Americans; Indians of North America

Touring New Zealand
306798.VH Video Tape 1/2“ (VHS)
70 min IJH 1990 QUESTAR
Covers over 100 historic, scenic and cultural sites on both the North and South Islands.

New Zealand

Toy Story
306308.VH Video Tape 1/2“ (VHS)
81 min PJH 1995 Walt Disney Productions
The first full-length feature film animated entirely on computers, it captures audiences hearts with a wonderful story that takes place inside an amazing three-dimensional world.

Children’s literature

Tracks in the Snow
309027.VH Video Tape 1/2“ (VHS)
24 min IJH 1995 FILMWEST
Intrepid animal tracker, John Acorn, interprets animal tracks in the snow. We learn how to find, photograph, sketch and cast animal tracks with plaster and foam.

Animals–Habits and Behavior

Tractor Safety Begins with You
306280.VH Video Tape 1/2“ (VHS)
20 min JH 1986 KUBOTA
Simulates three tractor-related accidents. Discusses correct preoperating procedures. Great for vocational agriculture.

Tradiciones Navidenas
309761.VH Video Tape 1/2“ (VHS)
56 min JH 1989 FFH
A traditional posada is brought to life.

Spanish

Trading Nations
309849.VH Video Tape 1/2“ (VHS)
18 min JH 1995 New Dimension
Covers the reasons for international trade. Includes the major components of international commerce: trading models, balance of payment, advantages and disadvantages of international trade, tariffs, subsidies, quotas, trading blocks and the GATT treaty.

Marriage

Traffic Laws
306513.VH Video Tape 1/2“ (VHS)
21 min IJ 1989 Encyclopedia Britannica
Explains laws involving right of way, passing, speed limits, parking, drunk driving and accident procedures.

Driver Education

Traffic Signals and Markings
306515.VH Video Tape 1/2“ (VHS)
10 min IJ 1989 Encyclopedia Britannica
If a traffic signal isn’t working, what should a driver do? This question and others are answered in the discussion of rules on signal lights, railroad crossings, pavement markings and required equipment.

Driver Education

Traffic Signs
306514.VH Video Tape 1/2“ (VHS)
15 min IJ 1989 Encyclopedia Britannica
Explains regulatory, warning and guide signs, showing the color of each. It helps students pass the written driver's test.

Driver Education

Tragic Comic, The
307360.VH Video Tape 1/2“ (VHS)
30 min JH 1992 SALVATION ARMY
A story about a stand-up comic who suffers from alcoholism. Students learn the tragic facts about alcoholism and that it is not a laughing matter.

Alcohol and Alcohol Abuse

364
Training Animals
307807, VH Video Tape 1/2" (VHS)
15 min PIJ 1991 Children's Television Workshop
(3-2-1 Contact) What do pigs, dolphins and monkey have in common? They are animals that can be trained to do things. Why can some animals learn tricks, while others can't? How do animals learn?

Animals--Habits and Behavior

Trains and Brains and Rainy Plains
304420, VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Lionel and Leona ride a train into a book called "Bringing the Rain to Kapiti Plain: A Nandi Tale" by Verna Aardema with illustrations by Beatriz Vital. The program focuses on the word "rain" and the "ai" (long a) vowel sound as well as the "ain" word family and more.

Reading - General

Transcontinental Railroad
307062, VH Video Tape 1/2" (VHS)
16 min LJ 1990 KAW President Abraham Lincoln signed the Pacific Railroad Act in 1862. This is the exciting story of the Central Pacific and the Union Pacific race across the continent.

Union Pacific Railroad Company--History; Central Pacific Railroad Company--History; Railroads--United States--History

Transfer of Energy, The
304344, VH Video Tape 1/2" (VHS)
23 min LJ 2000 Library Video Company
In The Transfer of Energy, aspiring scientist Sylvia uncovers some compelling examples of how energy is never lost - it just changes form as it moves through the universe. Discover that without energy transfers, there could be no life on Earth! Colorful, fast-paced visuals help students learn that heat energy from the sun is transferred to the Earth's surface and among objects in three different ways: conduction, convection and radiation. Find out that the sun's energy is also continually being transferred into different forms that we depend on to live and grow. A fun experiment with golf balls and ping-pong balls allows kids to see an energy transfer in action. James Watt's steam engine is an excellent historical example of how heat energy can be harnessed to do work as it changes form.

Force and energy; Motion; Energy transfer

Transformations
309171, VH Video Tape 1/2" (VHS)
15 min HA 1991 Films for the Humanities
The language and properties of transformations.

Geometry

Transformative Power of Music
304519, VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg Music can inspire religious devotion, prepare individuals for war, motivate work, enrich play, and stimulate passion. Explore music's power to transform lives.

Rock music--United States; Music - Education; Music - Folk; National songs United States; Church music; Political ballads and songs; Patriotic music; Music--Greece; Music--Africa; Gospel music; Music--History and criticism

Transistorized!
309883, VH Video Tape 1/2" (VHS)
60 min JH 1999 PBS The transistor. A funny little device that helped launch the information age. Without it, the Internet would not have even been possible. Retrace the steps its invention from the top-secret research to the brilliant minds that conceived of it--complete with stories of clashing egos and crushing failures.

Inventions; Technology

Transmission: Learning Music
304518, VH Video Tape 1/2" (VHS)
30 min JH 1999 Annenberg How we learn musical traditions and maintain, modify, notate, teach, and perform them for a new, younger audience is exemplified here in Indian classical music, African village drumming and modern jazz and gospel.

Music - Education

Trappers, The
306050, VH Video Tape 1/2" (VHS)
60 min JH 1987 HOLLYWOOD SELECT Traces the history of the settling of the American West and the role of the trapper in search of beaver pelts.

West (U.S.)--History

Trash Troll, The
309375, VH Video Tape 1/2" (VHS)
13 min Pi 1993 Bullfrog Admonishes three children for carelessly littering a beach with a plastic six-pack ring. The hospital director shows birds, fish, and marine mammals all suffering from the effects of human pollution.

Conservation of natural resources; Refuse and refuse disposal; Environment; Pollution

Tree Animals
308109, VH Video Tape 1/2" (VHS)
30 min Pi 1995 SONY See how a baby chameleon, stick insect, fruit bat and buzzard take to the trees to climb, crawl and fly their way into young adulthood. Watch them grow.
Tree is more than just a tree, A

Trials of Life: Continuing the Line
307312.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
Examine the strategies animals use to pass their genes on to the next generation, such as the barnacles and wrasse fish that become either male or female, depending on the time of day or the stage of development.

Trials of Life: Courting
307311.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
Animal courting rituals are subtle, varied and quite astounding. See how various animals court their mates.

Trials of Life: Fighting
307308.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
The stakes may be food, territory, a mate or survival. The strategies might be sophisticated or simplistic. Whatever the ingredients, physical conflict is a fact of life for most animals.

Trials of Life: Finding Food
307303.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
See the nearly perfect food-chain designs of plants and animals who have evolved an amazing array of tactics to ensure their own survival.

Trials of Life: Finding the Way
307305.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
See how animals get from one place to another, including migration of various kinds of animals.

Trials of Life: Friends and Rivals
307309.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
Attenborough presents the wisdom of social structure among the animals. See such things as a pride of lions and its ruling matriarchs and hooper swans setting up housekeeping along strict family lines. See the incredibly organized, five million, living-as-one, six caste system of the ant.

Trials of Life: Growing Up
307302.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
Sir David Attenborough has taken cameras and crew to every corner of the globe to expose remarkable examples of how baby animals gain the size and the strength to survive.

Trials of Life: Homemaking
307306.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
As long as living creatures have needed warmth and security, they’ve built homes. See how various animals build their homes.

Trials of Life: Hunting and Escaping
307304.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
The life-and-death struggle in the animal world is presented by Attenborough. All the ordnance of the hunter and hunted is on display: camouflage, mimicry, booby traps, and chemical warfare.

Trials of Life: Living Together
307307.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
See how one animal meets the needs of another, such as finches removing ticks from giant tortoises and oxpeckers grooming giraffes, in the natural world’s buddy system.

Trials of Life: Talking to Strangers
307310.VH Video Tape 1/2" (VHS)
50 min IJH 1991 BBC
The animal world has always had its own intricate forms of communication. From simple insects to sophisticated dolphins, see how animals communicate with each other and other animals.

Trip to the Dairy Farm, A
308085.VH Video Tape 1/2" (VHS)
30 min IJ CITY PROD
Take an exciting look at a family run modern dairy farm. Provides facts on farming, cows and milk. Learn about plowing, planting and harvesting.

Trip to the Farm, A
308237.VH Video Tape 1/2" (VHS)
17 min P SVE
Spend a day on a busy dairy farm. Milking the cows, feeding the chickens and pigs, and baling and storing the hay is hard work! It can also be a lot of fun.
United States Leaders; Computers; Gates, Bill,–1955—Interviews; Jobs, Steven,–1955—Interviews; Wozniak, Steven Gary,–1950—Interviews; International Business Machines Corporation—History; Xerox Corporation—History; Apple Computer, Inc.—History; Microsoft Corporation—History; West Coast Computer Fair—(1st :–1977 :–San Francisco (Calif.); Computer industry—United States—History; Microcomputers—History; Computer engineering—United States—History; Computers—United States—History; Computer software industry—United States—History; Computer industry—United States—Marketing—History; Windows (Computer program)—History; Macintosh (Computer)—History; Graphical user interfaces (Computer systems)—History; Internet—History; Santa Clara County (Calif.)—Industries—History; California—Industries—History

Tropical Rain Forest, The

Tropical Rain Forest, The
305596,VH Video Tape 1/2" (VHS)
60 min IJH 1987 National Geographic Society
Experience the small Central American country of Belize and its variety of terrains and wildlife.

Central America

Tropical Rainforests
307996,VH Video Tape 1/2" (VHS)
40 min IJH 1992 HOLIDAY
Takes you on a 400 million year journey to illustrate the diversity and beauty of life in the forests. Features the birds and primates of the forest canopy and the insects of the forest floor.

Rainforests; Animals; Earth science

Trouble River

Trouble River
304377,VH Video Tape 1/2" (VHS)
42 min IJH 1977 Library Video Company
Based on the novel by Betsy Byars. Dewey is left at home with his grandmother when his parents take the wagon down river to the stockade, where Dewey's mother is going to give birth. Dewey hears rumors of renegades terrorizing the settlers, so he builds a raft to escape with his grandmother and dog down the river to the stockade. This is their escape down a treacherous river. They eventually reach the fort where Dewey's parents are happy to see them. Part of the After School Specials Series.

Children's literature; After School Specials Series

Trolls and the Christmas Express, The

Trolls and the Christmas Express, The
305336,VH Video Tape 1/2" (VHS)
25 min PIJ 1981 Coronet
It's the good elves against six troublesome trolls out to spoil Christmas in this charming animated special.

Christmas

Truly American

Truly American
306596,VH Video Tape 1/2" (VHS)
600 min IJ 1988 COETV
This 30 part series (20 min. each) highlights the lives of outstanding Americans in a manner that adds realism and meaning to them.
sexually transmitted diseases are di-
A group of teenagers tour a microbiol-
while another young couple faces the
Two teens discuss the struggles of be-
and STDs. Viewers are introduced to
hard-hitting realities of having sex too
3,000 teenage girls become pregnant
every 10 seconds in America. Over
contracts a sexually transmitted disease

Trumpet, The
The story of the trumpet begins with the
trumpeters’ guilds of the Renaissance.
We see how improvements in its con-
struction led to its use in the Baroque
period, and how Vivaldi began to use
a more refined version in his compos-
tions. Combining computer graphics
with music, a trumpeter demonstrates
how the sound of the instrument de-
veloped over time, and how new playing
techniques were introduced.
Musical instruments

Trumpeter Swans Return
See this magnificent bird from the hatch-
ing of the five cygnets to their first flight
along the Yellowstone’s Madison River.
See the conservation of this once nearly
extinct waterfowl.

Truth about Sex
More than half of all teenagers have had
sex before they’re 18-years-old. There-
fore, it’s not surprising that a teenager
contracts a sexually transmitted disease
every 10 seconds in America. Over
3,000 teenage girls become pregnant every
day. Parents and teenagers are
often too uncomfortable or too embar-
rassed to discuss the risks associated
with sex. The Teen Files: The Truth
About Sex forces teenagers to face the
hard-hitting realities of having sex too
young, including unwanted pregnancies and
STDs. Viewers are introduced to several sexually active teenagers, many
of whom are having unprotected sex.
Two teens discuss the struggles of be-
coming parents at such a young age,
while another young couple faces the
possibility that they could be pregnant.
A bar chart shows how a microbiol-
ogy lab, where hundreds of cases of
sexually transmitted diseases are di-
agnosed each year, and participate in
a "mock AIDS test." Lisa, a 33-year-
old heterosexual woman with full-blown
AIDS, shares her story.

Sexual ethics for youth; Counseling
in middle school education; Coun-
seling in secondary education; Sex
Education; AIDS (Disease); Sexually
transmitted diseases; Teenage preg-
ancy; Youth–Sexual behavior

Truth about Tobacco
Part I, Reynolds indicates that cigarette advertising has a much
greater impact on teens than they re-
alize. Ninety percent of all smok-
ers become addicted when they are
teenagers, thus making teens the main
targets of smoking ads. Part II relates
the story of Sean Marsee, a 19-year-
old former athlete, whose use of chew-
ing tobacco led to cancer of the tongue.
Sean died, after extended efforts to
save him. Photographs of Sean, whose
tongue and parts of his jaw, face, and
neck were removed, need no words to
prove tobacco’s heartbreaking effects.

Patrick Reynolds, grandson of tobacco
executive John Smith, and others debate civil
Litigation’s ethical dilemmas.

Truth on Trial
60 min

Amenberg is an attorney’s first obligation to
the court, the client, or the public?
Supreme Court Justice Antonin Scalia,
Judge Robert Merhige, attorneys Floyd
Abrams and Stanley Chesley, philoso-
pher John Smith, and others debate civil
litigation’s ethical dilemmas.

Ethics; Trials; Legal ethics; Trial
practice–United States

Tukiki and His Search for a
Merry Christmas
The colorful, animated story of an Es-
topic who ended the Second World War,
confronted the expanding Soviet threat.
Harry Truman faced down some
problems and achieved victory.

This production includes the history of
tunnels from ancient Egypt and Rome to
the present, and it shows how modern
tunnels are constructed.

Turkey
See the conservation of this once nearly
extinct waterfowl.

Turkeys in the Wild
Shows the wild turkey in its natural
habitats in North and Central America.
The two main species and several sub-
species are discussed.

Wildlife conservation; Turkeys

Turning Down the Heat: New
Energy Revolution
The burning of fossil fuels is one of the
major causes of global warming.
As a partial answer to the problem,
this film profiles innovative and success-
sful renewable energy technologies from
around the world.

Earth science; Physics

Turning Points: Atomic Bomb,
The
Hiroshima-shi (Japan)–History–
Bombardment, 1945; Atomic bomb;
Cold War; World politics

Tukiki and His Search for a
Merry Christmas

Biotic communities; Tundra ecology
Turning Points: Battle for Canada, The
308232,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(1759 A.D.) William Pitt ordered an invasion up the St. Lawrence River. Racing winter, British forces scaled the cliffs near Quebec City and defeated the French.

United States--History--French and Indian War, 1755-1763; Canada--History; Quebec (Province) History; Quebec Campaign, 1759

Turning Points: Battle of Actium, The
308226,VH Video Tape 1/2" (VHS)
30 min JH 1995 AMBROSE
(31 B.C.) The assassination of Julius Caesar in 44 B.C. touched off a thirteen-year power struggle. At Actium, Marc Antony is defeated and Octavian becomes Caesar Augustus, Rome's first emperor.

Actium, Battle of, 31 B. C.; Rome--History--Empire, 30 B.C.-476 A. D.; Rome--History--Civil War, 43-31 B. C.

Turning Points: Battle of Salamis, The
308224,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(485 B.C.) At Salamis Bay, the Golden Age began when the Greeks expelled the Persians, sinking 200 Persian ships while losing only 40 of their own.

Salamis, Battle of, Greece, 480 B. C.; Greece--History--Persian Wars, 500-449 B. C.

Turning Points: Battle of Tsushima, The
308234,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
With the resounding defeat of the Russian Navy at the Battle of Tsushima in 1905, the balance of power in Asia changed forever. So swift was the victory that the Russians immediately surrendered South Manchuria to the Japanese, thus enabling Japan to become a major imperial power in Southeast Asia.

Japan--History; Tsushima, Battle of, 1905; Russo-Japanese War, 1904-1905

Turning Points: Black Death, The
308228,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(1347 A.D.) When a plague-ridden ship landed in Venice in 1347, it was immediately put into quarantine but no one could stop the rats from coming ashore. Within three years, a third of Western Europe's population was dead, the greatest calamity in history.

Black Death; Europe--History--476-1492

Turning Points: Conquest of Spain, The
308227,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(711 A.D.) The collapse of the Roman Empire in the 5th century ushered in the Dark Ages that lasted 500 years. Tariq, a Berber, invaded Spain and the Arabs enslaved the Visigoth kingdom. Moorish rule brought accomplishments in mathematics, architecture and science.

Spain History; Muslims--Spain--History--711-1516

Turning Points: Conquest of the Incas, The
308230,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
When Atahualpa, sun-god of the Incas, first heard of a group of men riding magical beasts and clad in iron, he thought the gods had come down from heaven. When Pizarro and his band of conquistadors saw the great Inca capital of Macchu Picchu, they dreamed of untold wealth and glory. Through one chance incident, these forty men irrevocably conquered a nation of millions.

Pizarro, Francisco,--ca. 1475-1541; Incas--History--Juvenile films; Indians of South America; Peru--History--Conquest, 1522-1548

Turning Points: Great Wall of China, The
308225,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(221 B.C.) Chin unified seven kingdoms into a single empire to which he gave the name--China. To seal off his empire, Chin commanded the building of the Great Wall.

China--History; Ch'in Shih-huang, Emperor of China, 259-210 B. C.; Great Wall of China (China)

Turning points in history
For descriptions see individual titles:
Battle of Waterloo, 1815

Turning Points: Marriage of Pocahontas, The
308231,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(1614 A.D.) When Pocahontas turned 18, the colonists kidnapped her, to ransom her for peace. She then stayed with the English and married John Rolfe, resulting in friendly relations for a crucial time, the Peace of Pocahontas.

Jamestown, Virginia--History; Pocahontas, d. 1617; Rolfe, John, 1585-1622; Virginia--History--Colonial period, ca. 1600-1775

Turning Points: Russian Revolution, The
308235,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(1917 A.D.) Lenin wanted the rich to be poor; Kerensky wanted the poor to be rich. Lenin, a charismatic workaholic, won because he would not compromise.

Soviet Union--History--Revolution, 1917-1921; Russia--History

Turning Points: Siege of Constantinople, The
308229,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(1453 A.D.) With the Turkish Otooman Empire encircling the city, Sultan Mehmet brought the newest technology of the 15th century, the cannon, and brought down the walls of Constantinople.

Middle East; Istanbul (Turkey)--History--Siege, 1453

Turning Points: Zulus at War
308233,VH Video Tape 1/2" (VHS)
30 min JH 1995 Ambrose Video
(1879 A.D.) 5000 British soldiers invaded Zululand and were attacked by 20,000 Zulu warriors. During the last minutes of battle an ominous solar eclipse occurred. Only eight Brits escaped.

South Africa; Zulu War, 1879

Turning Vision into Action
307008,VH Video Tape 1/2" (VHS)
17 min JH 1992 INT ASSN/LIONS C
Dedicated Lion's members are shown working to conquer preventable and reversible blindness, providing guide dogs to those who will benefit most.

Personal Health

Turtle Family
306284,VH Video Tape 1/2" (VHS)
30 min PL 1988 EASTMAN KODAK
Explore the life of a turtle and how it lives in its environment. It explains the differences among tortoises, terrapins and turtles.

Animals - Marine

Turtles
307489,VH Video Tape 1/2" (VHS)
8 min P 1993 TROLL
Whether they live on land or in the sea, all turtles have one thing in common: they carry their homes on their backs!

Reading - General; Animals - Marine

Tuskegee
304749,VH Video Tape 1/2" (VHS)
22 min HA 1998 Films for the Humanities
Between the years of 1932 and 1971, the U.S. government used approximately 600 blacks from Macon County, Alabama, as human guinea pigs for syphilis research under the guise of treatment for "bad blood." Many participants were deliberately left untreated and died, even after a cure had been discovered. In 1997, President Clinton personally apologized to those who survived one of the 20th century's most barbaric medical experiments. This program, hosted by CBS News correspondent Richard Schlesinger, includes an interview with one of the last surviving participants, Herman Shaw; explains...
Tut: Boy King, The  
Howard Carter. A documentary on the earthed in 1923 by archaeologist

305138, VH Video Tape 1/2" (VHS)
49 min IJH 1982 NBC News
Reveals the Egyptian treasures un-
Productions.

Tuskegee Airmen
308905, VH Video Tape 1/2" (VHS)
24 min JHA 1993 CAROUSEL
A group of black pilots in World War II, known as the Tuskegee Airmen, not only had to prove themselves in a segregated army but had to fight against racism and Jim Crow as well. These distinguished men were and are excellent role models, not only for their heroic efforts during the war, but also for the successes they made of their lives when they returned home.

Black History; World War, 1939-
45; United States. Air Force.
Fighter Group 332nd

Tut: Boy King, The
305138, VH Video Tape 1/2" (VHS)
49 min IJH 1982 NBC News
Reveals the Egyptian treasures un-
Productions.

TV Violence and You
309173, VH Video Tape 1/2" (VHS)
30 min JH 1995 Films for the Humanities
Well-known expert on violence George Gerbner analyzes one week of television shows to determine their level of violence. The effects on viewers of both blatant violence and subtle violent imagery are then analyzed.

Home and Family; School violence;
Violence in television

TV Violence and You
309762, VH Video Tape 1/2" (VHS)
30 min JH 1995 Films for the Humanities
Well-known expert on violence George Gerbner analyzes one week of television shows to determine their level of violence. The effects on viewers of both blatant violence and subtle violent imagery are then analyzed.

School violence; Children and

'Twas the Night Before Christmas
305339, VH Video Tape 1/2" (VHS)
25 min PJU 1982 Coronet
The townspeople of Junctionville hope to regain Santa's affection and celebrate a Merry Christmas in this delightful animated adaptation of Clement Moore's famous poem.

Christmas

Tweet! Tweet!
304411, VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series "Between the Lions" is designed to help teach children to read while keeping them entertained. In this episode, Walter and Clay Pigeon meet a Tyrannosaurus rex. The program focuses on the word "tweet" and the "ee" (long e) vowel sound as well as the -eet word family, the consonants "f", "b" and more.

Reading - General

Twenties
309416, VH Video Tape 1/2" (VHS)
60 min JHA 1984 PBS
Journey back through time and examine the most important moments of our century. With vintage film footage, archival newreels, photographs and rare interviews, this video imparts a greater understanding of national and international politics, business, mass media and social studies.

United States–History–1919-1933

20,000 Leagues Under the Sea
305340, VH Video Tape 1/2" (VHS)
126 min IJH 1954 Walt Disney Productions
In this Jules Verne’s novel, the skipper Captain Nemo pilots the submarine, Nautilus, on a terrifying, thrilling journey beneath the seven seas. Shatters the screen with shock waves of excitement.

Motion Pictures; Novels

20's, the: From Illusion to Disillusion
309029, VH Video Tape 1/2" (VHS)
80 min HA 1993 Films for the Humanities
A look at the 20’s as a fertile time for artistic innovation and for dictatorships.

United States–History–1919 -1928

Twice Pardoned
307102, VH Video Tape 1/2" (VHS)
35 min JH 1987 FOCUS ON FAMILY
Ex-con Harold Morris candidly shares his dynamic message of how little mistakes can have big consequences. He pulls no punches, warning young people about the traps that nearly destroyed his life: negative peer pressure, running with the wrong crowd, low self-esteem, drug and alcohol abuse, premarital sex and thoughts of suicide.

Adolescence; Alcohol and Alcohol Abuse; Narcotics and Drug Abuse; Development

Two Faces of Ozone, The
308883, VH Video Tape 1/2" (VHS)
15 min IJH 1999 United Learning Ozone wears two very different faces. Close to the earth's surface it, as a major component of smog, is a serious pollutant. High above use in the stratosphere, however, the ozone story is a very different one. There a thin, fragile layer of naturally produced ozone helps to shield us from the sun's potentially deadly UV rays.

Atmosphere; Earth science

Two Kinds of Touch
307634, VH Video Tape 1/2" (VHS)
14 min P 1988 Altschul/United Learning
The friendly puppets Sissy and Jo-Jo show students the difference between a good touch and a bad touch.

Safety - Home and Community; Child Abuse

Two Loves for Jenny
304428, VH Video Tape 1/2" (VHS)
45 min IJH 1982 Library Video Company
Robert Reed stars as a music teacher who recognizes the unusual musical talents of a young student. After he encourages her to enter a scholarship contest, she hesitates because her boyfriend has also entered the competition. Torn between her love of music and her love for her boyfriend, she comes to an important realization about her life and career. Based on the novel by Sandra Peden Miller. Part of the After School Specials Series.

Children's literature; After School Specials Series

Two Towns: Gubbio, Italy and Chillicothe, Ohio
306007, VH Video Tape 1/2" (VHS)
22 min IJH 1973 Learning Corporation of America
Explores the ways in which Gubbio and Chillicothe function as communities for their residents. Great for class discussion.

Ohio; Italy

Two-Way Mirror
304748, VH Video Tape 1/2" (VHS)
30 min HA 1990 Films for the Humanities
Three weeks before her marriage in 1990, a young woman named Susana has a massive antique mirror hung on her bedroom wall. What is she to think when she discovers a soldier-circa 1863-living in the room's reflection? And what are her family and fiancé to think when, having fallen deeply in love with him, Susana steps through the glass to enter his bygone world? (Spanish with English subtitles)

Spanish

U.S. Atlas
100021, CD Computer Software
IJH 1994 MINDSCAPE
Detailed maps, updated statistics, colorful charts and graphs that employ extensive video clips and high-resolution color photos. Features include the ability to create slide presentations, personalize maps and data and print giant wall maps.

Maps and Globes
The U.S. Capitol building
500113, CD Computer Software
PI 2003 FILM IDEAS
Symbols of America Series - From its early design to its imposing position on Capitol Hill, viewers will understand that this remarkable structure symbolizes the will and strength of the American people and the principles of democracy to citizens the world over. Includes a discussion of our Congress, the role of George Washington and architect Dr. William Thornton, Jenkins Hill, the Rotunda, and the Statue of Freedom.
United States--Government and politics; United States Capitol (Washington, D.C.); Statue of Freedom (Washington, D.C.); History

U.S. Expansion: Florida
308094, VH Video Tape 1/2" (VHS)
19 min IJH 1989 Coronet Chronicles the events and peoples who shaped the history of our nation's southeast.

The U.S. flag
500114, CD Computer Software
PI 2002 FILM IDEAS
Symbols of America Series - The story of the American flag is told from Revolutionary War days to the present. Viewers see many of the flags that have flown over the United States, while learning the historical background of each one. Learn what the flag symbolizes, what the various parts mean, and how to maintain and properly display the American flag.
Signs and symbols--United States; Flags--United States

U.S. Grant: I Remember Appomattox
307726, VH Video Tape 1/2" (VHS)
17 min IJH 1976 Coronet General Ulysses S. Grant takes us along to Appomattox, April 9, 1865, to the McClain house, for a second look at General Lee's surrender. He reminisces about Civil War battles, his boyhood days, West Point, and we gain new insights in our understanding of Grant as a soldier and President.
Presidents--United States; Grant, Ulysses S.--(Ulysses Simpson); 1822-1885

U.S. History: American Consumerism
307830, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger (1890-1930) Return to Normalcy; the consumer revolution and rise of advertising; automobile culture; motion pictures; ball games and the commercialization of leisure; the Revolution in Manners and Morals; the Flappers, Prohibition, the Harlem Renaissance and Jazz Revolution, social polarization; the Scopes Trial, Rebirth of the KKK and The Gospel of Business.
Prohibition--United States--History; United States--Social conditions--1918-1932; Ku-Klux Klan; Harlem Renaissance

U.S. History: American Revolution
307767, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger Consequences of the 7 Years War; causes of the American Revolution; England's imperial policies; resistance leaders; Patriots and Loyalists; Declaration of Independence; alliances with foreign nations; rights of man; abolition of slavery in the North; arguments for women's rights; battles; Treaty of Paris.
United States--History--Revolution, 1775-1783

U.S. History: Causes of the Civil War
307771, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger Plantation slavery; industrialization and the rise of cities; sectional polarization; the Missouri Compromise; free blacks; black Abolitionists; black resistance to slavery; Nat Turner's Revolt; ascent of the Republican Party; Popular sovereignty and the Compromise of 1850; Underground Railroad; the Dred Scott Case; Abraham Lincoln; secession of Southern states.
United States--History--Civil War, 1861-1865; United States--History--Civil War, 1861-1865--Causes

U.S. History: Civil War, The
307772, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger Secession and conflict; draft riots and political dissension in the North; technological innovations and military strategy; Native American affairs; the Emancipation Proclamation; African Americans and the War; the homefront in the North and South.
United States--History--Civil War, 1861-1865

U.S. History: Democracy and Reform
307770, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger Jacksonian democracy and the common man; universal male suffrage; rise of the Whig Party/ante bellum reform movements; the Second Great Awakening and the urban revivals; Temperance; women's suffrage; Seneca Falls and the Declaration of Sentiments; Transcendentalists; utopian movements; institutional reform; abolition movement.
Jackson, Andrew,--1767-1845; Democracy; United States--History--1850-1898

U.S. History: Great War, The
307779, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger American entry into World War I; the arsenal for democracy; The Great Migration; Prohibition; suffrage and the victories in the fields; Wilson's Fourteen Points; the Creel Committee; Espionage and Sedition Acts; Red Scare and the Palmer Raids; Native Americans; United States--History--1908-1918; World War, 1914-1918

U.S. History: Great War, The
307765, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger (1858-1763) European settlers struggle for control in North America; English/Native American interaction; changes in Native American societies; the impact of colonial wars; religious diversity/religious freedom; colonial conflicts from Bacon's Rebellion.
United States--History--Colonial Period, ca. 1500-1763; Indians of North America--History; Pilgrims (New Plymouth Colony); United States--History--Colonial period, 1600-1775; Puritans--History; Jamestown (Va.)--History; United States--History--French and Indian War, 1755-1763

U.S. History: Expansionism
307769, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger Territorial expansion and the Industrial Revolution; Louisiana Purchase; Lewis and Clark expedition; War of 1812; Native American resistance; Tecumseh and the Trial of Tears; Manifest Destiny; Oregon Trail; Mexican-American War; Mormons; King Cotton and the Southern frontier; Missouri Compromise; Mexican War, 1846-1848; United States--Territorial expansion; United States--History--1800-1813; United States--History--1814-1826; United States--History--1827-1846; United States--History--1846-1860; United States--History--War of 1812

U.S. History: the Great Depression and the New Deal
307781, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger Causes of the Great Depression; the Roosevelt revolution; the stock market crash; the Dust Bowl; Americans on the move; a culture of sight and sound; Radicals, Utopians and the New Deal; The Wagner Labor Act and the growth of unions; the birth of modern welfare state.
Stock exchanges--United States--History--20th century; United States--History--1919-1933; New Deal, 1933-1939; United States--History--1933-1945; United States--Politics and government; Public welfare--History--United States; Labor unions--United States--History; Labor disputes--United States--History

U.S. History: Great War, The
307777, VH Video Tape 1/2" (VHS)
30 min IJH 1996 Schlessinger American entry into World War I; the arsenal for democracy; The Great Migration; Prohibition; suffrage and the victories in the fields; Wilson's Fourteen Points; the Creel Committee; Espionage and Sedition Acts; Red Scare and the Palmer Raids; Native Americans; United States--History--1908-1918; World War, 1914-1918

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U.S. History: Immigration and Cultural Change
307775, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger
3077775, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

U.S. History: Immigration and Cultural Change
307775, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

Old and new immigration; the Chinese Exclusion Act; ethnic diversity and a new working class; Social Darwinism: the American dream and the limits of mobility; the world of the immigrants; cultural diversity and new forms of leisure; mass entertainment.

Emigration and immigration; United States–Emigration and immigration; United States–History–1865-1898; United States–Chinese Exclusion Act of 1882

U.S. History: Industrialization and Urbanization
307774, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

1870-1910: The rise of big business, heavy industry and mechanized farming; railroads and the rise of corporate America; the Homestead Act of 1862 and the cowboy frontier; extractive industries; pollution and the birth of the conservation movement; migration, immigration and the rise of the industrial cities.


U.S. History: Nation in Turmoil
307776, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

The World of Capital and the World of Labor; women and children in the workplace; rise of organized labor; strikes and labor strife; political corruption and the rise of city machine politics; political revolt and third-party movements; Populists, Socialists and Anarchists; the Omaha Platform of 1893; the Election of 1896.

United States–Politics and government; Industry; Emigration and immigration; United States–Emigration and immigration; Labor unions–United States–History; Strikes and lockouts–United States–History; Immigrants–United States; Railroads–United States–History; United States–History–1865-1898

U.S. History: New Nation
307768, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

1776-1815: Inventing a new form of government; the Continental Congress; the Articles of Confederation; Northwest Ordinances; Shay's Rebellion; Constitutional Convention; Bill of Rights; the Ratification Debates; Alien and Sedition Acts; political factions and the two-party system.

United States–History–Revolution, 1775-1783; United States–History–1783-1789, Confederation

U.S. History: Post War U.S.A
307783, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

Origins of the Cold War; the Second Red Scare and McCarthyism; post-war prosperity; the GI Bill and the rise of consumer society; suburbanization and the crabgrass frontier; consensus and conformity; Truman's Fair Deal; the roots of the Civil Rights Movement to Brown v. The Board of Education.

United States–History–1944-1952; World politics

U.S. History: Progressive Movement
307777, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

The roots of progressivism; settlement houses and muckrakers; social justice and economic reform; city bosses and political reform; Progressive reform as national policy; New Nationalism vs. New Freedom; Booker T. Washington and W.E.B. DuBois, Socialists and Wobblies; The Suffrage Movement.

Labor; United States–Politics and government; Washington, Booker T., 1856-1915; Women–Suffrage–History–United States; Du Bois, W. E. B., 1868-1963–(William Edward Burghardt); Emigration and immigration; Socialism; Labor unions–United States–History; Immigrants–United States; Progressives (United States politics); Political parties–United States

U.S. History: Reconstruction and Segregation
307773, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

1865-1910: Assassination of Lincoln; the Freedman's Bureau; Congressional Reconstruction; The Reconstruction Amendments; Black Reconstruction; The Compromise of 1877; white vigilantism; racial intimidation; The Redeemers; sharecropping; segregation; racial caste system; separate but equal.

Ku-Klux Klan; Reconstruction; Segregation–United States

U.S. History: Slavery and Freedom
307766, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

The Atlantic World and Mercantilism; free labor, indentured servitude and chattel slavery; the rise of individualism, representative governments and political rights; the impact of slavery on American life and values.

Slavery–United States–History; African Americans–Civil rights

U.S. History: Three Worlds Meet
307764, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

Origins - 1620: Human arrival in North America; Native American life; Europe, west Africa and the Americas on the eve of contact; Age of Exploration; the Columbian exchange and ecological interactions; Spanish conquests.

Discovery and Exploration; Indians of North America

U.S. History: U.S. and the World
307778, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

Schlessinger (1865-1917) From Isolationism to Expansionism; the purchase of Alaska; closing the frontier; federal Native American policies and the Second Great Removal; the Spanish American War; the Roosevelt Corollary to the Monroe Doctrine; Panama Canal; dollar diplomacy and intervention in Latin America; the Filipino insurrection and the Open Door Policy.

United States–History–1865-1921; United States–Foreign relations–1869-1977

U.S. History Video Collection
For descriptions see individual titles;

The Founding of our federal government

U.S. History: World War II
307782, VH Video Tape 1/2" (VHS)
30 min
IJH 1996 Schlessinger

Upheaval in Europe and Asia; the Neutrality Acts; Lend Lease and the road to war; the European and Pacific Theaters; Japanese-American Internment; the Second Great Migration; Zoot Suit Riots; Rosie the Riveter; the beginnings of the Atomic Age.

World War, 1939-1945

Uganda: Pearl of Africa
309369, VH Video Tape 1/2" (VHS)
30 min
IJH 1998 AMBROSE

In the heart of Africa, Uganda boasts incredible natural parks with very rare flora and fauna, especially the country's famous gorilla camps. Also study the tradition of Ugandans and political and social transformations the country is undergoing.

Africa–Social life and customs; Africa–Civilization; Africa–Description and travel; Africa

Ultimate Driving Challenge
304558, VH Video Tape 1/2" (VHS)
30 min
AIMS

This educational program puts the audience in the driver's seat to test their reactions to 20 specific driving situations. Hosts Craig T. Nelson and Paula Zahn introduce questions designed to test road safety knowledge, and to provide helpful information for avoiding accidents and minimizing damage and injury. Other celebrities providing support include Tim Allen, Annie Potts, Dlend Hall, and Barbara Mandrell. A compelling media adjacent to Driver Education courses, the program focuses on whether a vehicle crash can happen because of adverse weather conditions, careless drivers, or our own driving mistakes. The questions challenge the viewer to a variety of situations and

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information, including weather, emergency vehicles, railroad crossings, road signs, passing vehicles, motorcycles, school buses, safety equipment and traffic rules. Questions are posed in both true/false and multiple choice formats, with careful explanation of the correct response.

Driver Education

Ultimate Human Body, The
100031,CD Computer Software
IJH 1994 INDEO
Explore the secret world of the human body. Look beneath the skin and take a guided tour of the structure, systems and organs of the body and learn about every single part -where it is found, what it does, and how it works.

Personal Health; Physiology

Ultimate Power : evil uprising
500133,CD Computer Software
JA 1999 Films for the Humanities & Sciences
The Century : Events that Shaped the World Series - How did Adolf Hitler--an Austrian of little means and meager prospects--rise to absolute power in post-World War I Germany? Did the nation's economic and political situation make it inevitable? This ABC News program, anchored by Peter Jennings, traces Hitler's amazing ascent from corporal in the Great War through his foray into politics, his imprisonment after his Beer Hall Putsch, his bid for power and his imprisonment again, his last rebellion and other atmospheric conditions.

Germany--History--1933-1945;
Heads of state--Biography--Germany; Hitler, Adolf,--1889-1945

Ultimate power : the race
500134,CD Computer Software
JA 1999 Films for the Humanities & Sciences
The Century : Events that Shaped the World Series - The race to invent the atomic bomb is documented against the backdrop of the World War II and Hiroshima. It shows how the allied scientists of the Manhattan Project made it possible, the technological hurdles they overcame, the moral issues they confronted, and the responsibility they accepted for the fate of the free world.

United States--History--20th century; Twentieth century; World War, 1939-1945; Atomic bomb

Ulysses S. Grant
306286,VH Video Tape 1/2" (VHS)
24 min JH 1989 Alias Video
Tells the story of the one-time clerk who became commander of the Civil War's victorious union armies and the 18th President.

Presidents--United States; Grant, Ulysses S.--(Ulysses Simpson),--1822-1885; United States--History--Civil War, 1861-1865

Un-Endangered Species
306287,VH Video Tape 1/2" (VHS)
24 min JH 1982 COUNCIL/ WILDLIFE
Shows the success of wildlife management in North America. Some once endangered species are no longer on the list. (Almost identical with the video Wildlife For Tomorrow.)

Conservation of natural resources;
Wildlife conservation

Una Visita a Madrid
307053,VH Video Tape 1/2" (VHS)
14 min H 1991 Educational Video Network
Madrid is a splendid, cosmopolitan capital, rich in culture, history and architecture. Practical Spanish vocabulary is keyed to beautiful locales.

Spanish

Unchained Goddess
306799,VH Video Tape 1/2" (VHS)
54 min PIH 1958 WAVE
The Goddess of Weather explains what weather really is. The sun's importance in creating climate and how the poles and equator make wind are explained through animation plus live action footage of hurricanes, tornadoes and other atmospheric conditions.

Meteorology

Uncle Sam
500115,CD Computer Software
PI 2002 FILM IDEAS
Symbols of America Series - There is one symbol that is used almost as much as "Old Glory" or the bald eagle to represent the people and government of the United States-Uncle Sam. To Americans and foreigners alike, the symbol of Uncle Sam most clearly represents the United States of America. Learn about its origins, historic past and future importance.

Signs and symbols--United States; Uncle Sam (Nickname)

Uncle Tom's Cabin
305139,VH Video Tape 1/2" (VHS)
55 min JH 1983 MULTIMEDIA STUDY
Condensed from the 1852 George L. Sillars dramatization by Professor Vera Jiji of Brooklyn College, this production offers a thought-provoking treatment of the classic abolitionist novel by Harriet Beecher Stowe.

American literature; Slavery--United States--History

Uncle's Birthday
309028,VH Video Tape 1/2" (VHS)
24 min IJ 1996 FILMWEST
Thomas' mom is insisting that he attend a very special birthday party she is planning for Uncle George. He discovers that Uncle George is fighting a deadly disease. Thomas learns very quickly how to honor those he loves.

Home and Family; Death and Dying

Underground Railroad: Escape from Slavery

Under Orders, Under Fire (Part 1)
309629,VH Video Tape 1/2" (VHS)
60 min JH 1989 Annenberg
How do we wage war when the enemy dresses as civilians and children throw bombs? Generals William Westmoreland, David Jones, and Brent Scowcroft, correspondents Peter Jennings and Mike Wallace, and others question the duty to follow orders and a commander's obligation to protect soldiers.

Values Clarification; Ethics

Under Orders, Under Fire (Part 2)
309630,VH Video Tape 1/2" (VHS)
60 min JH 1989 Annenberg
The carnage of My Lai raises the issue of confidentiality between the soldier, his religious confessor, and military justice. Generals debate the clash between military tribunals and the right of confidentiality with Chaplain Timothy Tatum of the U.S. Army War College, the Reverend J. Bryan Hehir of the U.S. Catholic Conference, and others.

Values Clarification; Ethics

Under the Sea
306285,VH Video Tape 1/2" (VHS)
35 min PI 1987 CONCORD
Underwater cameras reveal the lives and secrets existing in the beautiful underwater world.

Oceanography

Underground Railroad
500227,CD Computer Software
2006 Think TV
Our Ohio: Exploring Our Heritage Series - In this heritage segment of Our Ohio, the hosts visit the Underground Railroad Freedom Center in Cincinnati, Ohio to find out more about Ohio's important role in the Underground Railroad. Many of the railroad conductors were important abolitionists whose goal it was to end slavery, such as Levi Coffin of Cincinnati, and John Rankin and his family of Ripley, Ohio.

Dayton (Ohio)--History; National Underground Railroad Freedom Center (Cincinnati, Ohio); Underground railroad--Ohio River Valley; Fugitive slaves--History--Ohio

Underground Railroad: Escape from Slavery
309537,VH Video Tape 1/2" (VHS)
25 min IJ 1998 Altschul/United Learning
The program reveals how Northern sympathies against slavery were heightened through such major milestones as the Dred Scott decision and the publication of Harriet Beecher Stowe's book Uncle Tom's Cabin. It also addresses the impact that abolitionists, like Frederick Douglass and Sojourner Truth, had
Underground Railroad: road to freedom

on teaching Americans about the horrors of slavery.
Slavery—United States—History; Underground railroad

Underground Railroad: road to freedom
500116.CD Computer Software
PI 2003 Noodlehead Network
Stories about the Underground Railroad capture the imagination with accounts of determined slaves and "conductors" risking everything for freedom. Imagine the amazement of a high school student who uncovers evidence that the Underground Railroad ran right through her home town. An ordinary school assignment blossoms into an outstanding student video that investigates the hardships of slavery and the bravery of leaders such as Harriet Tubman.
Tubman, Harriet,–1820?-1913; Slavery—United States—History; Underground railroad

Underground Railroad, the: Escape from Slavery
308884.VH Video Tape 1/2" (VHS) 25 min IJH 1998 United Learning
Examines the institution of slavery—from capture in Africa to life on plantations in the South. Students will learn how slaves lived, how they were treated, what type of work they did, and why they so desperately wanted to escape from a life of bondage.
Slavery—United States—History; Underground railroad

Underground Railroad, the: Escape from Slavery
403031.DV digital video disc 25 min IJ 2002 RAINBOW EDUC
Students will investigate the institution of slavery. They will see how slaves lived, how they were treated, the types of work they did, and why they so desperately wanted to be free.
Slavery—United States—History; Underground railroad

Undersea Adventure
100020.CD Computer Software
PI 1994 Knowledge Adventure
Experience how undersea animals live, what they eat and how fast they swim. Talking storybooks improve reading skills and promote learning about undersea life. Includes descriptions of more than 130 organisms.
Reading - General; Reading comprehension; Biology - Marine

Understanding Alcohol Use and Abuse
305140.VH Video Tape 1/2" (VHS) 12 min IJH 1989 Walt Disney Productions
An imaginative film that outlines the four stages of inebriation. Demonstrates how alcohol disrupts the drinker’s mental and emotional responses, explains the clinical physical effects of alcohol on the body, and the reasons people drink.
Alcohol and Alcohol Abuse

Understanding and Using Globes
309538.VH Video Tape 1/2" (VHS) 23 min I 1998 Altschul/United Learning
Presents students with explanations of how globes are used to represent key concepts about our planet. Includes material about using charts, graphs, and tables.
Maps and Globes

Understanding and Using Maps
309539.VH Video Tape 1/2" (VHS) 19 min I 1998 Altschul/United Learning
Presents students with explanations of how maps are used to represent key concepts about our planet.
Maps and Globes

Understanding: Bacteria
308846.VH Video Tape 1/2" (VHS) 51 min JH 1999 DISCOVERY
Attack of the flesh-eating bacteria...Unfortunately, it only sounds like a horror movie. Bacteria truly are on a rampage again. They've become immune to our antibiotics, rendering once-treatable infections deadly. And new strains have evolved, such as E. coli and the bizarre, flesh-eating group A strep. Also explores how bacteria are helpful, aiding in meal digestion, air and water pollution control, and even the treatment of muscle disorders and wrinkles.
Bacteria

Understanding Cells
309540.VH Video Tape 1/2" (VHS) 40 min JH 1998 Altschul/United Learning
This three part series presents a detailed look at the role of cells in living things. Part One, Life and Cells, explains the unique characteristics common to all living things and defines cells, the "basic units of life." Students learn how cells join together to create tissues, organs, organ systems, and whole organisms. The organ systems of the human body are also presented in this section. Part Two, How Cells Work, examines the internal organization of cells and explains the function of each subcellular organelle. The role of DNA and the genetic code are also presented. Part Three, How Cells Reproduce, shows how DNA is replicated and outlines the basic stages of mitosis and meiosis. Fertilization is explained in this section. Throughout this unit of study, beautiful live-action images of living cells are combined with colorful animation to make this material both interesting and understandable.
Cell physiology; Cells

Understanding, Controlling and Preventing Anger: Vol. I
308732.VH Video Tape 1/2" (VHS) 15 min I 1998 RAINBOW
The presentation shows that there are two elements of anger, stress and trigger thoughts, and that angry responses are often learned from around them. The program carefully explains "blame" and "should" thoughts and helps students understand why such thoughts are often unrealistic.
Conflict Resolution; Emotions

Understanding, Controlling and Preventing Anger: Vol. II
308733.VH Video Tape 1/2" (VHS) 15 min IJH 1998 RAINBOW
Viewers learn that each individual is responsible for his or her own thoughts and actions, and that anger-producing thoughts can be prevented. However, it takes hard work. They learn how to conduct healthy self-talk by avoiding common pitfalls that lead to anger-entitlements.
Conflict Resolution; Emotions

Understanding Electricity
308576.VH Video Tape 1/2" (VHS) 51 min IJH 1997 Discovery Communications, Inc
Examines the power and purposes of electricity. It explains what electricity is, how it is generated, and delivered to the home. The many uses of electricity is discussed.
Electricity and Magnetism

Understanding Feelings
309334.VH Video Tape 1/2" (VHS) 26 min JH 1996 AIMS
This program focuses on common feelings teenagers experience during these exciting but sometimes difficult years.
Adolescence; Emotions

Understanding Flight
308577.VH Video Tape 1/2" (VHS) 51 min IJH 1997 Discovery Communications, Inc
The four principles of flight-thrust, lift, weight, and drag-are explained with graphics that outline how each force is created and used to keep a plane in flight.
Flight; Aerodynamics

Understanding Inheritance: Mendel, method, and mapping
403168.DV digital video disc 30 min H 2006 Great Pacific Media
Basics of Genetics Series - Discusses the fundamental aspects of genetic inheritance and how Mendel discovered the principles that form the foundation of modern genetics.
Genetics

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Understanding World Religions

What is Buddhism?
306343, VH Video Tape 1/2" (VHS)
20 min JI 2003 Library Video Company
Religions; Buddhism

What is Christianity?
306345, VH Video Tape 1/2" (VHS)
20 min JI 2003 Library Video Company
Christianity is a religion practiced by over two billion people around the world, and based on the life and teachings of Jesus. Christians believe that Jesus was the son of God who died and rose from the dead in an event know as the resurrection. Writings about Jesus' life and teachings are contained in the Christian sacred book known as the Bible, which provides guidelines for Christian living. Many Christian families have special traditions like celebrating holidays such as Christmas and Easter, and gathering for worship in sacred places called churches.

What is Hinduism?
306346, VH Video Tape 1/2" (VHS)
20 min JI 2003 Library Video Company
Hinduism is a family of religions, with its roots in the ancient civilization of the Indus River Valley. About 900 million people around the world practice the variety of religious traditions and practices known as Hinduism. This family of religions shares many important sacred writings, including the ancient texts known as Vedas and the epics of the Mahabharata and the Ramayana. Hindus often worship, or perform puja, in home shrines or temples, sometimes known as mandirs.

What is Islam?
306347, VH Video Tape 1/2" (VHS)
20 min JI 2003 Library Video Company
Students will gain insight into Islam by investigating its history, reviewing its basic beliefs, and learning about Muhammad. The video also shows a family as it celebrates the holiday of Eid al-Fitr. Muslims; Islam—History; Islam

What is Judaism?
306344, VH Video Tape 1/2" (VHS)
20 min JI 2003 Library Video Company
Aspects of the religion's history are presented, from the story of Abraham, a patriarch of the Jewish faith, to the establishment of the nation of Israel. Students explore the prayer rituals of Judaism through a visit to a synagogue and the account of a boy preparing for his Bar Mitzvah ceremony. A visit with a family preparing for Passover helps students gain insight into the holidays and celebrations of the Jewish religion.

Religion; Judaism; Judaism—Customs and practices; Judaism—History; Jews—History

What is Religion?
306354, VH Video Tape 1/2" (VHS)
20 min JI 2003 Library Video Company
There are many spiritual and religious traditions in countries around the world and even right in your own neighborhood. Despite various differences in beliefs and practices, many religions share elements, like sacred places, holy books, systems of beliefs and special days throughout the year. Because people have so many differences when it comes to their religious beliefs, respect plays an important role when interacting with others in the world around you.

Religious tolerance; Religion; Religions

Unendangered Species
308991, VH Video Tape 1/2" (VHS)
18 min JI 1996 Lucerne
Herring gulls, white tailed deer, Canada geese, raccoons are all familiar parts of our lives and even add as attractive note to our visual landscape. Students learn major concepts about endangered species by seeing how these unendangered species thrive and in fact dominate the landscape, sometimes causing problems unforeseen by those who encouraged their protection.

Animals

Unforgettable Pen Pal, The
307623, VH Video Tape 1/2" (VHS)
30 min PI 1989 CHE
A story about prejudice and discrimination. Children will learn the negative effects of prejudices and the importance
Unification of Germany, The

of forming their opinions about others intelligently.
Children—Conduct of life; Prejudices in children—Prevention; Prejudices—Study and teaching; Discrimination; Social Development; Counseling in elementary education

Unification of Germany, The
306569,VH Video Tape 1/2" (VHS)
33 min H 1986 BRITANNICA
The creation of a unified Germany in the 1860's was probably the single most important political development in the 19th century for Europe and the rest of the world.

Unification of Italy, The
306517,VH Video Tape 1/2" (VHS)
30 min H 1989 Encyclopedia Britannica
To relate how Italy achieved independence and political unification in the mid-nineteenth century, this program looks at the timing of Italy's independence in relation to developments outside the country, the Revolutions of 1848, and the coming together of the factions in 1859.

Italy

United States Expansion: Great American Desert
306008,VH Video Tape 1/2" (VHS)
15 min H 1988 Coronet
The vast semi-arid region beyond the Mississippi has become a place of competition for water, a population explosion, and controversial land uses.

Deserts

United States Expansion: Northwest Territory
306288,VH Video Tape 1/2" (VHS)
20 min H 1989 Coronet
This dramatized account describes the history of the Northwest Territory from Indian days through the arrival of the French, then missionary priests and the French and Indian War to early Chicago. 1783-1809

United States Government: Cabinet, The
306289,VH Video Tape 1/2" (VHS)
18 min H 1989 Random House
Anarchic and modern graphics illustrate how the cabinet was created and its modern function. The duties of each cabinet secretary are explored.

United States—Politics and government; Executive departments—United States; Cabinet officers

United States Government: House of Representatives
306290,VH Video Tape 1/2" (VHS)
18 min H 1989 Random House
The history and function of the House of Representatives are explored. How representatives are elected and all other aspects are covered.

United States—Congress—House

United States Government: Presidency, The
306291,VH Video Tape 1/2" (VHS)
18 min H 1989 Random House
Explored are modern management techniques of Presidents Carter and Reagan. The history and power of this office are discussed.

United States—Politics and government; Presidents—United States; Executive power

United States Government: Regulatory Agencies
306292,VH Video Tape 1/2" (VHS)
18 min H 1989 Random House
The consequences of deregulation are explored. The different regulatory agencies are discussed and explained.

Politics

United States Government: Senate, The
306293,VH Video Tape 1/2" (VHS)
18 min H 1989 Random House
The history and function of the Senate are explored. Re- enactments of classic constitutional confrontations, including the impeachment of Andrew Jackson, Watergate and the Iran-Contra Congressional Hearings are presented.

United States—Politics and government; United States—Congress—Senate

United States Government: Supreme Court, The
306294,VH Video Tape 1/2" (VHS)
18 min H 1989 Random House
The landmark changes in the Supreme Court, the effect of President Reagan's appointees on key decisions, and other functions of the Supreme Court are discussed.

Judiciary; Politics

United States History: 1900-1939
309335,VH Video Tape 1/2" (VHS)
18 min H 1996 AIMS
Using period paintings, graphics, and archival motion picture footage, these programs bring to life the history of the United States: the events that shaped it, the unique and powerful leaders who guided it, and the independent spirit that molded its character.

Depressions—1929—United States; United States—History—1933-1945; World War, 1914-1918

United States History: 1939-1969
309336,VH Video Tape 1/2" (VHS)
25 min H 1996 AIMS
Using period paintings, graphics, and archival motion picture footage, these programs bring to life the history of the United States: the events that shaped it, the unique and powerful leaders who guided it, and the independent spirit that molded its character.

United States—History—1933-1945; Cold War—History; World War, 1939-1945

United States Regions: Midwest, The
306518,VH Video Tape 1/2" (VHS)
18 min I 1988 Encyclopedia Britannica
Viewers learn why the Midwest is called America's Heartland. Overviews the region's climate and topography and traces the economic lifeline of the Midwest from farming, mining, big city industry and a thick network of transportation.

United States Regions: Mountain Region, The
306519,VH Video Tape 1/2" (VHS)
23 min I 1988 Encyclopedia Britannica
The rugged deserts, mountains, and forests produce natural resources that support agriculture and industry in a region that recalls a colorful past of mining towns and cowboys.

Rocky Mountain States

United States Regions: Northeast, The
306520,VH Video Tape 1/2" (VHS)
22 min I 1987 Encyclopedia Britannica
America was born and raised in the Northeast, a region comprised of the New England states, the Mid-Atlantic states and the District of Columbia. Assesses the problems of the cities and looks at the region's industries, including fishing and canning.

Northeastern States

United States Regions: Pacific Region, The
306521,VH Video Tape 1/2" (VHS)
23 min I 1988 Encyclopedia Britannica
The snowy peaks of Mount McKinley, the highest point in North America, and the desert floor of Death Valley, the lowest point, establish the beauty and diversity of the Pacific Region. Viewers explore the region's major industries of tourism, agriculture, fishing and shipping.

Western States

United States Regions: Southeast, The
306522,VH Video Tape 1/2" (VHS)
21 min I 1987 Encyclopedia Britannica
Alligators and country music, chicken farms and denim cloth factories—these disparate things help make up the character of the Southeast. Discover that this warm region is ideal for farming and rich in natural resources.

Southern States
United States Regions: Southwest, The
306523,VH Video Tape 1/2" (VHS) 22 min I 1988 Encyclopedia Britannica
This program about the large land areas of the Southwest illustrates the region's Spanish and Mexican influences as it takes viewers on a tour that includes stops at an oil rig and a cattle ranch. Stresses how the dry climate and land are both assets and liabilities for future growth.

Southwestern States

United States V. Burr
306052,VH Video Tape 1/2" (VHS) 11 min H 1988 Guidance Associates Should the President of the United States be required to appear in court when a judge summons him to be a witness? Is an accused traitor entitled to all fair trial rights guaranteed by the constitution? These were the controversial issues in the dramatic trial of Aaron Burr. Constitution

Units of Time
304483,VH Video Tape 1/2" (VHS) 10 min PI 2001 New Dimension Sam and Amber find an old-fashioned clock in a deserted space station. With Numberella's help, they figure out the relationships among seconds, minutes, and hours. They then test these relationships against how fast they can perform certain tasks. Measurement

Universe, The
305341,VH Video Tape 1/2" (VHS) 30 min IJH 1984 Finley-Holiday Explore the stars, planets and galaxies beyond with narrator William Shatner in this NASA film. Learn the secrets of quasars, pulsars, black holes, the mysteries of the Sun and much more. Astronomy; Space science

Universe and Us
304747,VH Video Tape 1/2" (VHS) 15 min PI 1993 Films for the Humanities What is the universe? This program helps children relate to their own world and to the stars, the planets, satellites, and the wider universe. The program covers the Big Bang theory and provides an overview of the stars, planets and satellites.
Cosmology; Astronomy; Planets; Space science

Bang theory and provides an overview of the stars, planets and satellites.
Cosmology; Astronomy; Planets; Space science

Universe Next Door, The
309613,VH Video Tape 1/2" (VHS) 30 min IJH 1997 Ambrose Video Mercury, Venus, and Mars, so named by the ancient Greeks after their gods, are the Earth's closest planetary neighbors. All three are uninhabitable, but offer characteristics for comparative study. Venus has a surface temperature of 900 degrees F, but offers similarities to Earth in its axis tilt, weight, size, and chemical composition. Mercury with its iron core, and Mars, with its polar icecaps, offer other features to explore.
Solar system; Cosmology; Astronomy; Planets; Space science; Mercury (planet); Venus (planet); Mars (planet)

Unseen Worlds
306800,VH Video Tape 1/2" (VHS) 60 min IJH 1989 VESTRON VIDEO An exploration into the frontiers of science, focusing on hidden terrains that range from the surface of an atom to the architecture of galaxies, and presents astonishing images seldom seen outside of laboratories.
Biological - Microbiology; Astronomy

Unsinkable Sea Otter, The
305598,VH Video Tape 1/2" (VHS) 60 min JH 1986 Pacific Arts The plight of the otter is investigated on this fascinating look at all aspects of otter life. Once near extinction, the otter still is endangered. Cousteau explores this problem as he studies the frisky marine mammal.
Sea otter

Up with Phonics
306801,VH Video Tape 1/2" (VHS) 48 min PI 1990 VP VIDEO EDUC Teaches and reinforces the short and long vowel sounds. This fantasy program follows a talking蚕, companion Jupiter as they ride in a magic balloon to destinations where they can apply the vowel sounds.
Phonics - General; Reading - General

Using Degrees of Comparison
307180,VH Video Tape 1/2" (VHS) 15 min JH Films for the Humanities The program teaches about recycling, reducing the amount of garbage we generate, preserving our forests, air pollution, water protection and conservation and how to decrease house- hold energy consumption.
Environment; Pollution; Recycling

Using Guided Reading at the Emergent Level
309866,VH Video Tape 1/2" (VHS) 85 min PV 2001 AIMS Using Guided Reading to Strengthen Students' Reading Skills at the Developing Level, Grades 1-3, is a two-tape video-training program. Tape one contains information about classroom conditions that maximize guided reading success, three basic components of a developing-level guided reading lesson, and the characteristics of developing-level text. Tape two includes information about additional components of developing-level lessons and a guided reading lesson with students at the early developing level.
Staff development; Teaching Strategies

Using Guided Reading at the Developing Level
309985,VH Video Tape 1/2" (VHS) 73 min A 2001 BER Using Guided Reading at the Emergent Level, Grades K-3, is a two-tape video-training program. Tape one contains an introduction to emergent-level guided reading, the basic components of an emergent-level guided reading lesson, and the characteristics of emergent-level text. Tape two includes information concerning optional
Using Interactive Writing
activities within the guided reading lesson and an uninterrupted emergent-level lesson.
Staff development; Teaching Strategies

Using Interactive Writing
309980,VH Video Tape 1/2" (VHS)
31 min A 1998 BER
Using Interactive Writing to Strengthen Your Students’ Phonemic Awareness and Phonics Skills, K-1. 2 Tapes.
Tape one provides an introduction to interactive writing and information about interactive writing: structure, pacing, student involvement, components, and skills practice. Tape two demonstrates four strategies that are highly effective within the interactive writing process.
Staff development; Teaching Strategies

Using literacy centers to strengthen your reading and writing program, Grades K-3
309987,VH Video Tape 1/2" (VHS)
51 A 1999 Bureau of Education & Research
This video training program takes you inside primary classrooms where teachers are using literacy centers to reinforce reading and writing skills and concepts. These centers accommodate a wide range of student interests and reading levels and provide meaningful practice.
Writing; Composition (Language arts); English language–Composition and exercises; Professional development; Phonemics; Reading skills; Language arts; Staff development; Teaching Strategies

Using onsets and rimes and manipulation of text to strengthen your students’ phonemic awareness and phonics skills, grades 1-2
309989,VH Video Tape 1/2" (VHS)
44 A 1998 Bureau of Education & Research
Text manipulation and a focus on common rimes (word families) strengthen students’ phonics skills–reinforcing letter-sound relationships and vowel-consonant patterns–and enhance students’ phonemic awareness.
Writing; Composition (Language arts); English language–Composition and exercises; Language and languages–Orthography and spelling; Phonemics; Reading skills; English language–Word formation; Language arts; Staff development; Teaching Strategies

Using Simple Machines
306009,VH Video Tape 1/2" (VHS)
14 min PI 1986 Walt Disney Productions
Illustrates various kinds of simple machines (levers, pulleys, inclined planes), describes their functions, and shows their practical uses.
Mechanics

Using Standards to Improve Teaching and Learning
Improving Classroom Instruction
310010,VH Video Tape 1/2" (VHS)
30 min T 2000 ASCD
Visit high school and elementary classrooms to see how teachers use standards to guide the purpose of their lessons and evaluate the students’ understanding of content. Hear the two classroom teachers discuss their lesson plans and rationale for decisions on content, strategies, and assessments.
Curriculum; Teachers and Teaching; Classroom management

Improving Curriculum and Assessment
310009,VH Video Tape 1/2" (VHS)
30 min T 2000 ASCD
Explore how classroom instruction changes in a standards-driven school and the techniques that help teachers adapt in their evolution to standards-based education. See teachers using curriculum maps and the backwards design process to align their curriculum to standards and match their assessments to learning outcomes. Hear how a standards-based approach promotes the teaching of technology and reading in the context of core subjects.
Curriculum; Teachers and Teaching; Assessment

Improving Roles and School Structure
310008,VH Video Tape 1/2" (VHS)
30 min T 2000 ASCD
Takes you to schools involved in ambitious standards initiatives to see how integrating standards into the school curriculum has an impact on every aspect of school life. Hear teachers and principal leadership roles, skills, and processes needed to create a standards-based school.
Curriculum; Teachers and Teaching

Using the “making words” strategy to strengthen your students’ phonemic awareness and phonics skills, K-2
309988,VH Video Tape 1/2" (VHS)
40 A 1998 Bureau of Education & Research
The strategy reinforces phonemic awareness and letter-sound relationships while building students’ awareness of letter patterns within words.
Writing; Composition (Language arts); English language–Composition and exercises; Phonemics; Reading skills; Language arts; Staff development; Teaching Strategies

Using Verbs Correctly
307175,VH Video Tape 1/2" (VHS)
15 min IJ 1986 Great Plains National Inst. TV
Students are made aware of the usage problems common to verbs that develop through careless speech and writing habits.
Grammar

Using word walls to strengthen students’ reading and writing at the early/fluent level
309983,VH Video Tape 1/2" (VHS)
52 A 1999 Bureau of Education & Research
In this videotape training program, Janiel Wagstaff demonstrates how to build and use three different types of word walls to strengthen students’ early/ fluent reading and writing skills: A Chunking Wall, Words We Know Wall, and the Help Wall.
Writing; Composition (Language arts); English language–Composition and exercises; Phonemics; Reading skills; Language arts; Staff development; Teaching Strategies

Using word walls to strengthen students’ reading and writing at the emergent level
309984,VH Video Tape 1/2" (VHS)
56 A 1999 Bureau of Education & Research
In this videotape training program, Janiel Wagstaff demonstrates how to maximize the benefits of word walls with emergent level readers and writers.
Writing; Composition (Language arts); English language–Composition and exercises; Phonemics; Reading skills; Language arts; Staff development; Teaching Strategies

Utilizing Portfolios
307045,VH Video Tape 1/2" (VHS)
39 min A 1995 Video Journal Productions
Effective portfolios have a clear purpose, selection criteria and a process for reflection. Utilizing them in student assessment is shown.
Assessment
Valentine's Day
309541,VH Video Tape 1/2” (VHS)
30 min PI 1993 Altschul/United Learning
The program traces Valentine's Day back to ancient Rome and recounts the story of the person many believe was the first Valentine, a cleric who defied Roman law by marrying young soldiers about to be sent into battle. Contains a colorful and intriguing history of Valentine's Day cards and explains other traditions of the holiday.
Seasonal Holidays

Valiant Little Tailor, The
309370,VH Video Tape 1/2” (VHS)
25 min PI 1995 AMBROSE
This tale gets new life in an African setting, with James Earl Jones lending his booming voice to the role of the king, and Mark Curry playing one of the giants.
Children's literature; Fables/Fairy Tales

Valley Forge
305601,VH Video Tape 1/2” (VHS)
30 min IJH 1986 Master Teacher
This site was chosen by George Washington as a place to winter his army. Ten thousand American soldiers arrived here the week before Christmas...cold, tense, and hungry. It is the story of an army that came in retreat and left in pursuit.
Revolutionary War 1776-1783

Valley Forge: Battle for Survival
304745,VH Video Tape 1/2” (VHS)
23 min IJH Films for the Humanities
December 1777. In the streets of Philadelphia, a tavern master holds a lantern as he directs the unloading of kegs from a horse-drawn wagon. British soldiers stroll through the streets...The British had a better winter ahead than did the Americans. This program provides a historically accurate account of the fateful events that transpired at Valley Forge—where the battle was for survival, and men died, but not in combat. Dramatic reenactments place men and women in the daily activities at Valley Forge, as an untrained band of rebels is transformed into an army that eventually defeats the British Crown.
United States—History—Revolution, 1775-1783; Valley Forge (Pa.)

Value of a Bird
308614,VH Video Tape 1/2” (VHS)
25 min PI 1997 Landmark
Nature Knows Best Series — Albert proceeds to work out the value of a bird. How much is it worth to prevent the world from being over run by pests and insects? If there were no birds, how would we deal with the problem? Would we use pesticide? How much is it worth to spread seed over wide areas? Birds are tree planters; they keep the environment green. Would man be able to fly, if he'd never seen a bird?
Natural resources; Conservation of natural resources; Environmental education; Environmental protection; Wildlife conservation; Ecology; Insect pests—Control; Birds

Valuing your money
403154, DV digital video disc
20 min IJH 2005 FILM IDEAS Financial fitness for young adults Series
- Shows the trade-offs made for money earned. Includes practical tips on how to save more money.
Economics; Money; Young adults—Finance, Personal; Life skills; Finance, Personal

Vanishing Prairie, The
305342,VH Video Tape 1/2” (VHS)
60 min IJH 1954 Walt Disney Productions
Contains four parts: Pioneer Trails Indian Lore and Bird Life of the Plains (15 min.); The Buffalo—Majestic Symbol of the Plains (15 min.); Large Animals that Once Roamed the Plains (15 min.); and Small Animals of the Plains (15 min.).

Vanishing Wilderness
306295,VH Video Tape 1/2” (VHS)
93 min IJH 1982 PACIFIC INT Chronicles the struggle for survival of our nation's endangered animals, including the caribou, bison, white whales and muskrats.
Conservation & Natural Re

Varying Structure of the Simple Sentence
307182,VH Video Tape 1/2” (VHS)
15 min IJ 1986 Great Plains National Inst. TV
The use of appositive expressions, compound parts, verbals, and introductory prepositional phrases as ways to vary the structure of a simple sentence are introduced.
Grammar; Writing - General

Vascular Plants: Ferns, The
306911,VH Video Tape 1/2” (VHS)
17 min H 1962 Encyclopedia Britannica
The highly specialized structures of vascular plants are shown through investigation of the fern. Explains the adaptive advantages of vascular systems in land plants.
Biology - Adaptations; Biology - Plants

Vectors
305649,VH Video Tape 1/2” (VHS)
60 min H 1985 COETV This six part series (10 min. each) investigates and develops the definition of vectors. Students learn that vectors have both magnitude and direction and can represent quantities such as force and velocity.

Veldt
309338,VH Video Tape 1/2” (VHS)
24 min JH 1979 AIMS
The Hadley’s new house does everything for them - it cooks, does the housework, reads to them, even comforts them. Their children’s playroom brings Wendy’s and Peter’s fantasies to life. Then why, in this technological paradise, are Mr. & Mrs. Hadley bitterly unhappy? Why are they increasingly terrified by the images and sounds of the African veldt on the playroom walls? Satire and horror mix in this science fiction story from Bradbury’s “The Illustrated Man”.
American literature; Science Fiction; Short stories

Velveteen Rabbit, The
305141,VH Video Tape 1/2” (VHS)
26 min PI 1985 Random House Enlivened by graceful movement, this video is a bewitching new vision of the small toy rabbit and the sometimes painful journey he must make toward true happiness. Animated.
Children's literature

Venezuela
202044,LD Laser Disc
20 min IJH 1994 JOURNAL Viewers will learn how this relatively wealthy South American country has used its natural resources to become a top competitor in the global marketplace.
South America

Venice
305602,VH Video Tape 1/2” (VHS)
60 min JH 1987 Republic Films Visits all of Venice’s popular attractions, including St. Mark's Square, the Dodges Palace, the Venetian glass works and the famed canals.
Italy; Venice (Italy)—Description and travel

Venus Unveiled
308150,VH Video Tape 1/2” (VHS)
26 min IJH 1995 NOVA The Magellan spacecraft reveals the face of Venus.
Planets; Space science

Verbs
305603,VH Video Tape 1/2” (VHS)
8 min PI 1978 AIMS The robot host investigates verbs, developing grammatical rules with the help of the robot's guests. The robot sings, gloved hands dance, and a variety of whimsical objects illustrate the functions, conjugations, and irregularities of verbs.
Vietnam: Case Study for Critical Thinking, A
304697,VH Video Tape 1/2" (VHS)
52 min JH 1987 SVE
This program describes the war from two points of view: Historian Smith holds that the United States was wrong to be engaged from the start either as an advisor or active combatant; Historian Jones argues that the U.S. was justifiably engaged and should have persevered to victory. Completely open-ended, the program focuses attention on persuasion techniques used in the opposing presentations. This exercise enables students to recognize, identify, and evaluate ways in which evidence can be shaped and manipulated.
Vietnamese Conflict, 1961-1975—United States; Critical thinking; Mass media—United States

Vietnam: Chronicle of a War
305694,VH Video Tape 1/2" (VHS)
88 min JH 1981 CBS INCORP
Narrated by Walter Cronkite, Dan Rather, Morley Safer, Mike Wallace and Eric Sevareid, this video shows the history of the Vietnam War.
Vietnamese Conflict, 1961-1975

Vietnam: In the Year of the Pig
306011,VH Video Tape 1/2" (VHS)
103 min H 1968 TURIN FILMS
Vividly recreates the drama and bloodshed of the war in Southeast Asia. This thought-provoking excursion of those horrible years is very powerful.
Vietnamese Conflict, 1961-1975

Vietnam news stories
500117,CD Computer Software
I 2003 Noodlehead Network
The contemporary culture of Vietnam is influenced by a thousand years of historical, cultural, religious, family life, buildings, school, food. Culture; Vietnam; Washington (D.C.)—History

Cold War and Beyond; Pt.3, Vietnam, Nixon, Carter
1968-1979
403152,DV digital video disc
32 min 2003 Landmark Media, Inc

Cold War—History; Vietnam conflict; Nixon, Richard M.,—1913-1994—(Richard Milhous); Carter, Jimmy, (James Earl Jr.), 1924-

Vietnamese-American heritage
308441,VH Video Tape 1/2" (VHS)
25 min PIHA 1997 Schlessinger Video Productions
American cultures for children video series - Exciting adventures appear at every turn as children are introduced to Vietnam's varied geography and see how the people of Vietnam live, work and play. Children learn why many Vietnamese people immigrated to America and about the traditions they keep alive in the United States.
Vietnam; Video recordings for the hearing impaired; Closed caption video recordings.; Vietnamese Americans–Juvenile films; Vietnamese Americans–Social life and customs; Vietnamese Americans–History; United States–Civilization–Vietnamese influences; United States–Civilization–Foreign influences; Multiculturalism; Vietnamese Americans

Vikings, The
304314,VH Video Tape 1/2" (VHS)
23 min IJ 2000 Library Video Company
Sailing 500 years before Columbus, the Vikings are credited with being the first Europeans to reach the New World. Join our two young hosts as they speak with Leif Erikson as he recounts the history of the Age of Vikings. Discover why the Vikings decided to leave their European homes in search of fertile lands, timber and adventure. Learn how the technology of their ships enabled them to voyage to new lands. Hear the tale of Erik the Red and his quest to settle a new colony in Greenland. Then listen as Erikson describes the Viking attempts to settle in Vinland, which many historians now believe to be in modern-day Newfoundland.
America—Discovery and exploration; Leif Eriksson, d. ca. 1020; Explorers—America; Discovery and Exploration; Vikings

Vikings and Normans
306062,VH Video Tape 1/2" (VHS)
37 min JH 1989 FFH
Covers the Viking sea prowess and explorations; Viking influences in England and Scotland; the discovery of America 500 years before Columbus; the Normans conquest of England in 1066; etc.
Discovery and Exploration

Vikings and Normans
309179,VH Video Tape 1/2" (VHS)
37 min JHA 1995 Films for the Humanities
A look at the Viking sea prowess and explorations.
Discovery and Exploration; Europe
Loss of life. The devastating impact of future, loss of family and possibly violence. Clearly reveals the harsh realities of violence on society, as well as positive alternatives, are also explored. Conflict management; Youth–Conduct of life; Children and violence; Gun control–United States; Violence–United States; Violent crimes–Social aspects–United States

Violent Storms 306013,VH Video Tape 1/2” (VHS) 14 min IJH 1986 Coronet Follows atmospheric scientists as they study the mysteries of thunderheads. Satellites and Doppler radar help spot tornadoes before they can be seen from land.

Meteorology

Violin, The 305931,VH Video Tape 1/2” (VHS) 28 min IJH 1996 FFH Traces the history of our violins made at the workshop of master craftsman Andrea Amati–an original Amati made in 1566; a violin made by Nicolo Amati, an instructor to Stradivarius; and two 18th-century instruments. We visit the Venice workshops of other violin master craftsmen, and see how the craft spread from there to Switzerland, where a workshop established in the 17th century still thrives today.

Music - Instrumental

Virginia Plantations 306296,VH Video Tape 1/2” (VHS) 30 min IJH 1986 PARADISE PROD Explores the colonial Virginia great estates of Mount Vernon, Monticello, Stratford Hall, Sherwood Forest Plantation and other Tidewater estates. Middle Atlantic States

Virginia Woolf 307987,VH Video Tape 1/2” (VHS) 59 min H 1988 RM Arts A Room of One’s Own has been many people’s introduction to Virginia Woolf. Long considered a key text for feminists of all generations, it reveals the writer’s attitude toward the role of women in a system of masculine values.

Women–Biography; English literature; Woolf, Virginia, 1882-1941; Authors, English–20th century–Biography

Virtual Equality: Information Revolution and the Inner City 309941,VH Video Tape 1/2” (VHS) 57 min JHA 1999 Films for the Humanities

Part of Digital Divide: Teachers, Technology, and the Classroom series. Examines the effects of technology in the classroom; how that technology is used; who has access to it, and who does not; and the price for being on the wrong side of the digital divide. Analyzes the issues and initiatives surrounding the nation’s drive to provide all students with a high-tech education, from the viewpoint of teachers, government officials, industry executives, leaders in the fight for techno-equality, and—most important—the students themselves.

Technology

Viruses 304353,VH Video Tape 1/2” (VHS) 23 min IJ 2000 Library Video Company It’s a pretty safe bet that nearly everyone has had at least one up close and nasty experience with viruses like those that cause the common cold. But what exactly is a virus and do microscopic parasites infect their human hosts? In Viruses, students will examine the characteristics of these simple organisms. Discover how viruses remain dormant until they are able to latch onto a host cell, in the microscopic equivalent of a space shuttle docking! Also explored are the viruses known as bacteriophages, which scientists believe may hold the key to conquering bacteria. Learn why, when it comes to viruses, prevention is possible in the form of a vaccine. In addition, a hands-on demonstration illustrates how viruses are able to spread through a population via casual contact. One of the four volumes in the Simple Organisms in Action series in the Schlessinger Science Library. Part of the Schlessinger Science Library in Action Collection. This title correlates to the national Science Education Standards for Life Science: Structure & Function in Living Systems, Reproduction & Heredity, Regulation & Behavior, Populations & Ecosystems, and Diversity & Adaptations of Organisms.

Viruses

Branches on the tree of life : Viruses and bacteria 403268,DV digital video disc 45 min HA 2004 BioMedia Associates This program describes the discovery of viruses and their structure, how viruses are studied, how they infect their hosts and how they replicate. Details are provided on the T-4 bacteriophage and retroviruses such as HIV. The bacteria section uses compelling microscopy of living bacteria to examine their structure, physiology, behavior, and the vital roles these microbes play in the biosphere, including oxygen production (cyanobacteria), decomposition, nitrogen fixation, and as parasites as well as helpful symbionts. Twelve minutes of additional live observation of a variety of bacteria can be used to introduce or recap the lesson, or play as visual ambiance during laboratory work.

Biology; Viruses; Bacteria

Viruses and HIV 500243,CD Computer Software PJHA 2003 BioMedia Associates Visualizing cell processes 3rd edition Series - Narrated video and animated segments cover molecular biology. Viruses are infectious particles consisting of viral genes and a protein shell called a capsid. The shell can be
Viruses: What They Are

helical, polyhedral or more complex in shape. It is made of protein subunits called capsomeres. Some viruses have viral envelopes that cloak their capsid. The most complex virus structures are bacteriophages, viruses that infect bacteria. AIDS, acquired immunodeficiency syndrome - An incurable (at the time of this writing) disease that results from infection by the human immunodeficiency (HIV) virus. AIDS symptoms build up as the concentration of HIV viruses in the body increases, usually over a period of years. Eventually, AIDS victims lose their abilities to fight infections.

Immun system; HIV (Viruses); Viruses; Bacteriophage–genetics; AIDS (Disease)

Viruses: What They Are

306526,VH Video Tape 1/2" (VHS)
18 min JH 1988 Encyclopedia Britannica

Visit my family in China

403126,DV digital video disc
15 min PI 2005 Master Communications Inc.
Families of the World Series - Shows the everyday life and culture of a typical family in China.

China – Description and travel; Geography - World; China

Visit my family in Japan

403127,DV digital video disc
15 min PI 2005 Master Communications Inc.
Families of the World Series - Shows the everyday life and culture of a typical family in Japan.

Japan – Description and travel; Geography - World; Japan

Visit with Bill Peet, A

306297,VH Video Tape 1/2" (VHS)
13 min IJH 1982 Houghton-Mifflin
Bill Peet talks about how his characters develop, how he draws them in different poses, and how a story line evolves around a character.

Authors, American; Illustrators; Peet, Bill

Visit with Elizabeth George Speare, A

306298,VH Video Tape 1/2" (VHS)
14 min IJH 1985 Houghton-Mifflin
Mrs. Speare, a Newbery Award-winning author, tells how she creates her characters and researches the times in which they lived. Author of “The Sign of the Beaver.”

Speare, Elizabeth George; Authorship; Newbery Award Books; Children’s literature

Visit with Lois Lowry, A

306300,VH Video Tape 1/2" (VHS)
19 min IJH 1985 Houghton-Mifflin
The author of the Anastasia series shares her secrets about writing books.

Newbery Award Books; Lowry, Lois; Authors, American; Children’s literature

Visit with Scott O’Dell, A

306301,VH Video Tape 1/2" (VHS)
15 min IJH 1985 Houghton-Mifflin
The author of the Newbery Award for “Island of the Blue Dolphins” shares information about how he goes about his research and the process of writing.

Newbery Award Books; Authors, American; O’Dell, Scott; 1898–1989; Novelists, American

A Visit with Tomie dePaola

306937,VH Video Tape 1/2" (VHS)
30 min KP 1996 Whitebird Inc.
In this videotape, Tomie dePaola opens his home and 200-year-old barn/studio for a tour and some conversation about how he creates his books and artwork.

Children’s literature; Illustrators; Authors, American; DePaola, Tomie

Visual Glossary

307009,VH Video Tape 1/2" (VHS)
18 min JH 1992 DEL/EUROPEAN COM
Series of six spots (3 min. each), each section illustrating an aspect of the European Community. The respective spots are: Europe of the Twelve, The Institutions, The Single Market, The Green Europe, The ECU, The Lome Convention, Economic System; Europe

Visualizing cell processes 3rd edition

For descriptions see individual titles:

Cell movement and transport
Cellular respiration
DNA replication and cell reproduction
Genetic code and protein synthesis
Organic molecules
Overview of living cells
Photosynthesis
Viruses and HIV

Vitamin BASICS

308161,VH Video Tape 1/2" (VHS)
22 min JH 1995 Learning Seed
Answers the questions: What are vitamins and how do they work to keep us healthy? Should you take supplements? Do some vitamins have curative powers? Can vitamin megadoses be dangerous? etc.

Nutrition; Foods and Cooking

Viva San Fermin: Bulls of Pamplona, The

305142,VH Video Tape 1/2" (VHS)
48 min H 1983 FFH
Bullfighting is Spain. Understanding why this is so will explain much to students about the Spanish concepts of machismo, honor, and immortality. The narration is in English.

Spain; Spain (Basque)–History; Spain (Basque)–Description and travel; Bullfights–Spain

Vivaldi - the Four Seasons

304683,VH Video Tape 1/2" (VHS)
22 min JHA 1998 Landmark
THE FOUR SEASONS are concerti for solo violins and ensemble. SPRING has violins singing like birds doing rapid runs to suggest streaks of lightning, and the low strings rumbling like thunder. SUMMER includes a storm, the solo violin represents a cuckoo, a turtle dove, a goldfinch, and a weeping shepherd. There are loud tremolo passages to suggest thunder. AUTUMN is a picture of harvest—-the joys of reaping, the weariness of the peasants, the vigor of a hunting scene. WINTER utilizes the strings to suggest shivering, teeth chattering, feet stomping for warmth.

Music - Instrumental

Vladimir Lenin: Voice of a Revolution

304229,VH Video Tape 1/2" (VHS)
50 min HA 1997 Library Video Company
A&E Biography surveys the life of Vladimir Lenin, the Marxist revolutionary who seized power in Russia following the Revolution of 1917. A bright young man, Lenin was exiled to Siberia in 1897 for participating in underground revolutionary activities. Years later, behind the slogan “All Power to the Soviets,” Lenin led the Bolshevik revolution and became head of the first Soviet government, implementing a New Economic Policy that strayed from a strict Socialist ideology. Although he died just seven years after creating the Communist State, his legacy lives on to this day.

Lenin, Vladimir Ilich,–1870-1924; Soviet Union–Politics and government–1917-1936; Soviet Union–History–1917-1936

Voice of Hope

307010,VH Video Tape 1/2" (VHS)
28 min JH 1992 PROJECT HOPE
For the past 30 years, Project Hope has improved health through education in developing nations around the world. Shows Hope personnel at work in Africa, Brazil, China and Grenada.

Public Health
Voices of Leningrad
306302, VH Video Tape 1/2" (VHS)
60 min  IJH 1990 National Geographic Society
Visit Leningrad, the Soviet Union's window on the West and capital of the tsars and cradle of communism. Trace the city's history and meet some of its modern citizens.
Russia

Voices of the Great Lakes
308784, VH Video Tape 1/2" (VHS)
18 min  IJH 1998 Hawkhill Associates
The story of the voyageurs, fur traders, miners and pioneer farmers who built the upper midwest into the vibrant region it is today.
Great Lakes Region—History; Ohio; Frontier and pioneer life—United States

Volcanism
309269, VH Video Tape 1/2" (VHS)
30 min  JHA 1992 Annenberg
How volcanoes are formed; the importance of volcanic activity to Earth's geology and climate.
Earth science

Volcano
308017, VH Video Tape 1/2" (VHS)
60 min  PJH 1989 National Geographic From Iceland to Hawaii, from Africa to Indonesia, Maurice and Katia Krafft usually are the first to reach the scene of an eruption. Join them as they risk their lives to document the birth of a volcano.
Volcanoes

Volcano Watchers
306803, VH Video Tape 1/2" (VHS)
60 min  IJH 1987 Pacific Arts Join Maurice and Katia Krafft as they take a close-up look at some of the world's most spectacular volcanoes.
Volcanoes

Volcanoes, Earthquakes and Other Earth Movements
307864, VH Video Tape 1/2" (VHS)
16 min  IJH 1980 JOURNAL Volcanoes and earthquakes are evidence of a worldwide natural process called plate tectonics. This process is the moving and clashing together of vast, rocky plates that cover our earth.
Disasters; Earth science

Volcanoes: Fire from Within
308992, VH Video Tape 1/2" (VHS)
22 min  IJH 1996 Lucerne Media Dormant today, perhaps active tomorrow, what causes volcanoes? Live action video and animation provide a dramatic look at volcanic eruptions and how magma journeys to the surface. We visit sites of past eruptions: Craters of the Moon, Mt. St. Helens, Pompeii, Hawaii's still active Mauna Loa. Students learn about activity at the plate boundary, the Ring of Fire, subduction zones, hot spots and the three types of volcanoes.
Disasters; Earth science

Volcanoes: fire from within
500118, CD Computer Software PI 1995 Lucerne Media Dormant today, perhaps active tomorrow, what causes volcanoes? Live action video and animation provide a dramatic look at volcanic eruptions and how magma journeys to the surface. Also visit sites of past eruptions.
Volcanoes; Earth science; Geology

Volcanoes: Life on the Edge
100060, CD Computer Software IJH 1996 CORBIS See the most active and spectacular volcanoes on earth along with the daring people who live and work in their shadow and journey to devastating eruptions from the past in places such as Pompeii, Krakatau and Mount Pelee.
Earth science; Geology

Volcanoes: Too Hot to Handle
307795, VH Video Tape 1/2" (VHS)
15 min  PIU 1991 Childrens Television Workshop (3-2-1 Contact) What comes out of volcanoes? Some eject lava, others hot ash. These materials change or create land masses. See Mauna Loa and Mt. St. Helens. Students can create a volcano and simulate an eruption.
Volcanoes; Earth science

Volleyball
305213, VH Video Tape 1/2" (VHS)
13 min  JH 1985 COF Sports

Volumes
305605, VH Video Tape 1/2" (VHS)
15 min  IJH 1980 AIT Layers of cubes fill a rectangular prism, a triangular prism, and a cylinder to illustrate volume. Illustrates how a cubic unit can take on any shape without changing volume and uses formulas to determine the volume of prisms, cylinders and cones.
Geometry

Von Trapp Family: Harmony and Discord, The
304467, VH Video Tape 1/2" (VHS)
50 min  HA 1998 Library Video Company Travel to Vermont, where many of the Von Trapps now live, to hear their true story. Family members, including the governess-turned-matriarch Maria, reveal how they escaped the Nazis by hopping a train. Rare footage shows the Von Trapp singers performing in America, where Maria kept them on the road eight months out of the year until the strain started to be too much for the family. Learn the tragic story of Maria's eldest daughter, and find out why the family never profited from the overwhelming popularity of the film based on their lives.
Trapp, Maria Augusta; Trapp Family Singers

Voyage to the Outer Planets and Beyond
305606, VH Video Tape 1/2" (VHS)
54 min  IJH 1986 DON BARRETT PROD Isaac Asimov shows JPL images from Voyager and historic space probes. By using limited facts and figures set against the background of Gustav Holst's magnificent music score, students are transported on a genuine voyage of discovery to the neighboring planets and celestial bodies in our universe.
Space science

Voyager Odyssey
202026, LD Laser Disc
44 min  IJH 1990 DON BARRETT PROD Magnificent outer space technology combines with super computer animation and special digital effects to present the outer solar system as you have never experienced it.
Planets

Waco; the decision to die
308025, VH Video Tape 1/2" (VHS)
43 min  JH 1991 ABC The story of the storming of the Branch Davidian compound in Waco, Texas, and the huge fire that resulted. ABC takes a look at the events leading up to and after the event.
Koresh, David, 1959-1993; Cults—United States

Walden
308580, VH Video Tape 1/2" (VHS)
30 min  IJH 1997 Discovery Channel School
Henry David Thoreau's Walden captures the essence of the Transcendental movement. Emphasizing the importance of spirituality over materialism, Thoreau urges people to free themselves from the quiet desperation of their lives in order to discover the narrow row of life. Traces Thoreau's life from his troubled childhood to the peace he found on the shores of Walden Pond.
American literature; Thoreau, Henry David, 1817-1862; Transcendentalism

Walking on Air
307253, VH Video Tape 1/2" (VHS)
58 min  IJH 1992 PBS Stars Lynn Redgrave. Wheelchair-bound 12-year-old Danny Pearson discovers how wonderful it feels to float in water. Could that same feeling of weightlessness in outer space free him from the limits of his handicap? With the help of a science teacher, he confronts
Wall Street’s Wild Ride: Understanding the Bull and the Bear

NASA in a quest to achieve his dream of walking in space.
Children’s literature; Physically Impaired

Wall Street’s Wild Ride: Understanding the Bull and the Bear
304744,VH Video Tape 1/2” (VHS)
40 min HA 1998 Films for the Humanities
As the Dow continues to thwart predictions, the operative words for experts and lay-people alike are “confusion” and “uncertainty.” In part one of this program, ABC News anchor Ted Koppel, investment wizard Peter Lynch, and Newsweek columnist Jane Bryant Quinn make sense of Wall Street’s recent volatility, discussing market yields, the value of diversification, and the price-earnings multiple. In part two, Mr. Koppel, Prudential Securities’ Ralph Acampora, and PaineWebber’s Mary Farrell speculate on the long-term impact of the Asian economic crisis and Washington politics, the underperformance of small-cap stocks, an the shift in small-investor mentality from timing the market to time in the market.
Stock exchanges–United States–History–20th century; Business and economics; Finance, Personal; Consumer education; Securities–United States

Wallace Stevens
309266,VH Video Tape 1/2” (VHS)
60 min JHA 1988 Annenberg
Steven’s flamboyant verbal technique and philosophical vision of American life are beautifully illustrated by archival footage.
American poetry; Stevens, Wallace, 1879-1955

Walt Disney Christmas, A
305143,VH Video Tape 1/2” (VHS)
46 min PJ 1982 Walt Disney Productions
A holiday collection of six classic cartoons dealing with Christmas.
Christmas

Walt Disney’s studio film collection
For descriptions see individual titles:
In search of the Castaways

Walt Whitman
309272,VH Video Tape 1/2” (VHS)
60 min JHA 1988 Annenberg
Brilliant readings of Whitman’s poems demonstrate his American vision and style and vividly convey their poignancy and sheer power. Whitman’s sources, including Emerson, the King James Bible, opera, and political oratory, are revealed.
American literature; Whitman, Walt, 1819-1892

Walt Whitman: Poet for a New Age
306527,VH Video Tape 1/2” (VHS)
29 min H 1971 Encyclopedia Britannica
Reveals the “cosmic consciousness” of Whitman; his strong belief in the mystical truths of life and death; his distaste for war; and his concern for the primacy of personality and love.
Poets and Poetry

War
304743,VH Video Tape 1/2” (VHS)
53 min JH 1998 Films for the Humanities
Wherever political, religious, racial, or ideological interests collide, diplomacy and tolerance historically yield to the barbarity of war. In this program, political scientists Charles-Philippe David, Jean-Louis Dutour, editor-in-chief of the magazine Défense; and historians Robert O’Connell, André Corviser, and Laurent Henninger trace the history of warfare from its remote origins to the present day and discuss if it is avoidable or if it is an innate human drive. Will the battles of tomorrow be fought by computer proxies, or will conventional troops always be used to attack and occupy territory?
The war
403278,DV digital video disc
840 min JHA 2007 PBS Home Video
Tells the story of ordinary people in four quintessentially American towns - Waterbury, Connecticut; Mobile, Alabama; Sacramento, California; and Luverne, Minnesota - and examines the ways in which the Second World War touched the lives of every family on every street in every town in America.
United States–History–1933-1945; World War–1939-1945–United States; City dwellers–Effects of war; United States–Sacramento (Calif.)–History–20th century; Waterbury (Conn.)–History–20th century; Luverne (Minn.)–History–20th century; Mobile (Ala.)–History–20th century; World War, 1939-1945–Social aspects; World War, 1939-1945–War work

War Declared
307286,VH Video Tape 1/2” (VHS)
60 min H 1990 Columbia
Through spectacular newsreel footage and close-up accounts, World War II comes to life in this award-winning video based on General Eisenhower’s personal memoirs.
World War, 1939-1945–Personal narratives; World War, 1939-1945; Eisenhower, Dwight D.–(Dwight David), 1890-1969; Presidents–United States–Biography

War for the Borderlands
309417,VH Video Tape 1/2” (VHS)
60 min JHA 1998 PBS
The first comprehensive study of both sides of the conflict. The U.S.–Mexican War reveals the causes, people and legacy of a monumental struggle between two young nations.
War With Mexico 1845-1848

Wallace Stevens
309542,VH Video Tape 1/2” (VHS)
21 min JHA 1994 Altschul/United Learning
The War of 1812 was an important moment in American history. It was through this war that America transformed itself from a virtual colony to an internationally respected nation. In this program, viewers participate in the intense debate surrounding our entry into this war. A Federalist argues that the American military is ill-equipped and underfunded while his Republican counterpart argues that without standing up to international incursions, the U.S. can’t rightly call itself a nation. Maps, illustrations and reenactment footage tell the story of the war and its aftermath.
United States–History–War of 1812

War of 1812, The
308482,VH Video Tape 1/2” (VHS)
14 min J 1982 Coronet
Congress declared war with Britain when the British began impressing American seamen. Learn all about this war between America and the British.
War of 1812, 1812-1815

War of the Worlds
306015,VH Video Tape 1/2” (VHS)
86 min JH 1953 PARAMOUNT
The Martians have landed in George Pal’s spectacular Oscar-winning screen classic based on H.G. Wells’ chilling novel.
English literature
**War Symphonies**
304630,VH  Video Tape 1/2" (VHS)
82 min  HA 1997 Built for Bavarian audiences, this film delves into the harrowing subject of Stalin's bloody purge on Russia and Shostakovich's musical counterattack. The Symphonies Four to Nine (1936-1945) are the composer's weapons against Stalin's rampart bloodletting, or as Shostakovich calls them, his "tombstones."

Russia: Stalin, Joseph.,--1879-1953; Music--History

**Warring and Roaring**
305144,VH  Video Tape 1/2" (VHS)
60 min  JH 1968 MCGRAW-HILL
Part 1 covers from the outbreak of World War I to its conclusion. Part 2 covers the roaring 20's to the crash of the stock market in 1929. Using documentary film footage, photographs and political cartoons, the program emphasizes the tensions underlying this period.

World War, 1914-1918; United States--History--1901-1919; United States--History--1919-1928; Documentary films

**War Years After Pearl Harbor, 1941-1945**
307527,VH  Video Tape 1/2" (VHS)
60 min  JH 1990 Lucerne Allied and enemy films document World War II action: Japan in the Pacific; Battle of Midway; the Holocaust; the invasion of France; the collapse of the Third Reich; the Pacific fighting, and more.

World War, 1939-1945; World War, 1939-1945--Campaigns--Europe

**War Years, the: 1931-1941**
307526,VH  Video Tape 1/2" (VHS)
60 min  JH 1990 Lucerne A chronicle of a decade starting with Japan's invasion of China in 1931; Italy's adventures in Africa; the advance of the Nazi war machine across Europe; the Battle of Britain; attack on Pearl Harbor and more.

Pearl Harbor (Hawaii), Attack on, 1941; Japan--History--1937-1945; Nazi; History; World

**Warlords**
For descriptions see individual titles:
Churchill : the private war / Winston Churchill: the private war
MacArthur, the defiant general
The strange death of the Desert Fox

**Warm-Blooded Sea Mammals of the Deep**
305607,VH  Video Tape 1/2" (VHS)
58 min  IJH 1982 COUSTEAU SOCIETY
The evolutionary history of seals, dolphins, whales and other marine mammals is traced as Cousteau and his team visit never-before-filmed locations in North and South America for an absorbing study.

Marine animals; Whales; Seals (Animals)

**Warren G. Harding**
306528,VH  Video Tape 1/2" (VHS)
20 min  IJH 1988 Encyclopedia Britannica
Traces Harding's rise from small-town newspaper editor to president, placing in a biographical context the circumstances that brought about his eventual disgrace.

Presidents--United States

**Washington at Valley Forge**
309833,VH  Video Tape 1/2" (VHS)
10 min  JH 1999 New Dimension
Introduces young viewers to the background and major events of this crucial period in American history. It emphasizes how important George Washington's leadership was in ensuring that the Continental Army would win the Revolutionary War after this crisis.

Presidents--United States; Revolutionary War 1776-1783

**Washington D.C.**
305608,VH  Video Tape 1/2" (VHS)
30 min  IJH 1987 Holiday-Finley
Explore Washington's rich heritage, historical treasures, magnificent architecture and monuments. Tour inside the Smithsonian Museums and the Library of Congress; Visit the White House, the Capitol, the Lincoln and Vietnam Memorials, and more.

Washington, D.C.

**Washington at Sea**
309833,VH  Video Tape 1/2" (VHS)
10 min  JH 1999 New Dimension
Explore the history of the United States capital as early as the Revolutionary War to the present day.


**Washington D.C.: our nation's capital**
403012,DV  digital video disc
22 min  IJ 1998 FILM IDEAS
Introduces young viewers to the background and major events of this crucial period in American history. It emphasizes how important George Washington's leadership was in ensuring that the Continental Army would win the Revolutionary War after this crisis.

Introduction; The colonial period; The American Revolution; The founding of the United States; The early republic; The Civil War; The rise of the United States; The World Wars; The Cold War; An overview of the United States today.


**Water**
308261,VH  Video Tape 1/2" (VHS)
30 min  PI 1994 Landmark
Explore the water cycle and the whole water cycle.

Earth science; Liquids and Hydraulics; Oceanography

**Water and weather**
308613,VH  Video Tape 1/2" (VHS)
25 min  PI 1997 Landmark
**Nature Knows Best Series** - Snow in Florida, floods in California! Hail the size of tennis balls in the summer. Is the earth getting colder, or warmer? Albert checks out the global water cycles which determine the weather. He also observes how the oceans act as earth's central heating system, the importance of impenetrable jungles at the equator and looks at how man is affecting the weather. Animated.

Weather: Water; Hydrologic cycle

**Watch the Stars Come Out**
308582,VH  Video Tape 1/2" (VHS)
30 min  PI 1995 Reading Rainbow
A story about a little girl and her brother who bravely travel alone across the ocean to join their mama and papa in a strange new land - called America. (Use in math class for size relationships.)

Children's literature; Measurement

**Watcher in the Woods, The**
307474,VH  Video Tape 1/2" (VHS)
83 min  IJH 1983 Walt Disney Productions
When an American teenager joins her family in an English country house, she experiences strange and supernatural occurrences. The kindly caretaker knows the dark secret behind the happenings and prepares for the return of a young girl who died mysteriously some thirty years earlier.

Children's literature; Mystery Stories

**War and weather**
308582,VH  Video Tape 1/2" (VHS)
30 min  PI 1995 Reading Rainbow
A story about a little girl and her brother who bravely travel alone across the ocean to join their mama and papa in a strange new land - called America. (Use in math class for size relationships.)

Children's literature; Measurement

**Water and weather**
309090,VH  Video Tape 1/2" (VHS)
25 min  PI 1997 Landmark
**Nature Knows Best Series** - Snow in Florida, floods in California! Hail the size of tennis balls in the summer. Is the earth getting colder, or warmer? Albert checks out the global water cycles which determine the weather. He also observes how the oceans act as earth's central heating system, the importance of impenetrable jungles at the equator and looks at how man is affecting the weather. Animated.

Weather: Water; Hydrologic cycle
Water as a Liquid

and looks at how man is affecting the weather.
Weather; Children's films; Animated films; Water; Hydrologic cycle; Animated films.

Water as a Liquid
309853,VH Video Tape 1/2" (VHS) 10 min IJH 1997, New Dimension
Through the use of extreme close-up and slow-motion shots, we see that water drops always form spherical shapes. Coins, insects, and lizards floating on water's visible surface tension make the point that water literally supports life on earth. Finally, a drop of water becomes the blue planet which becomes a clear drop floating in zero gravity as an astronaut comically tries to swallow it while another places a flower within his levitating drop.
Earth science; Oceanography

Water, Birth, Planet Earth: Land, The
306017,VH Video Tape 1/2" (VHS) 27 min IJH 1986 Coronet
A look at how plants and animals emerged from the sea to thrive and develop on land and the importance of the water cycle in this colonization.
Hydrologic cycle; Evolution (Biology); Adaptation (Biology)

Water, Birth, Planet Earth: Sea, The
306018,VH Video Tape 1/2" (VHS) 22 min IJH 1986 Coronet
Traces back the beginnings of earth, from the formation of its atmosphere to the rains which took the minerals of the land and made them the minerals of the sea.
Evolution (Biology); Adaptation (Biology); Life-Origin; Earth-Origin

The Water cycle
403293,DV digital video disc 14 min I 2008 Visual Learning Company
Elementary science Series - Explains that water is vital to living things. Asks where water comes from, the forms it takes, and how it changes from one form to another. Explains that a single drop of water may be thousands of years old. From this point, provides a close look at the water cycle and how water changes from one form to another. Questions throughout the program motivate children to integrate their own observations with the concepts being taught.
Weather; Water; Hydrologic cycle; Change of state (Physics); Evaporation; Condensation; Water vapor, Atmospheric; Earth sciences; Earth sciences–Study and teaching; Water cycle; Condensation; Water Cycles; Precipitation (Meteorology)

Water cycle
500120,CD Computer Software IJ 1995 Disney Educational Productions
Bill Nye, the Science Guy Series - Did you know that most of the water on the planet is the same water that's been here since the earth was formed? Using a whimsical model made of a tiny staircase, windup penguins and a bicycle tire, Bill demonstrates the phases of the water cycle: evaporation, condensation, precipitation and collection. Science kids hit the streets to show us some easy things we all can do to keep the water supply clean and healthy...after all, it's the only water we've got. Joey Lawrence guest stars, dropping by for a conversation with Bill.
Water; Water

The Water cycle
500145,CD Computer Software I 2004 100% Educational Video
Earth Science Collection Series - Describes the Earth's water cycle and the properties of water. Explains the significance of water to life on Earth and identifies the role of the sun in constantly renewing the water supply. Illustrates how water molecules can change state and describes the processes of evaporation, condensation and precipitation. Features experiments to demonstrate these processes and reveal how they work together to create the Earth's water cycle.
Science–Experiments; Weather; Hydrologic cycle; Water–Composition; Water-supply; Change of state (Physics); Matter–Properties; Evaporation; Condensation; Precipitation (Chemistry); Water vapor; Atmospheric; Humidity; Earth sciences; Hydrology; Sun

Water Cycle and Clouds, The
304904,VH Video Tape 1/2" (VHS) 15 min PIJ 2001 Altschul/United Learning
What role does the water cycle play in weather and life? Shows beautiful footage of clouds and sky, and how water continuously changes phases. The basic cloud types are presented in vivid examples, along with many awesome colors that water makes in sunsets and rainbows.
Clouds; Weather; Water; Hydrologic cycle; Evaporation; Meteorology; Condensation; Precipitation (Meteorology); Rain and rainfall

Water Cycle: Go with the Flow
307796,VH Video Tape 1/2" (VHS) 15 min PIJ 1991 Childrens Television Workshop (3-2-1 Contact) Did you know that the water you drank today may have been drunk by a dinosaur 70 million years ago? All the water in the world is constantly being recycled. It is cleaned in the cycle of evaporation, condensation and precipitation.
Earth science

Water Erosion and Landforms
304622,VH Video Tape 1/2" (VHS) 15 min IJH 1999 BENCHMARK
One percent of the earth's water is continuously on the move, being recycled from oceans into vapor in the air, to condensation as rain or snow, then into rivers, and so back to the oceans. Valleys that are "U" shaped have been carved out by rock fragments on the bottom of slow moving glaciers. Valleys with a "V" shape have been cut by fast flowing rivers and boulders. Waterfalls and rapids are formed by erosion where a river's bedrock suddenly changes from hard to soft. River meanders continue to increase due to faster water flow.
Earth science

Water: Highway of Life
308862,VH Video Tape 1/2" (VHS) 27 min H 1998 United Learning
Shows how the ability of water to dissolve substances makes it the primary system of transport in living organisms. Using graphics, the program examines the formation of molecular and ionic compounds, and explores the efficiency of water in dissolving these compounds. The process of diffusion is described and a lab is performed to show the rate of diffusion in gelatin.
Chemistry; Liquids and Hydraulics

Water Safety Fun
306303,VH Video Tape 1/2" (VHS) 21 min PIJ 1989 ODNR
Basic water safety information is presented, such as: swimming with a buddy, the reach-throw-go rescue sequence, and proper use of a life jacket. The three part video includes: The Canoe Trip, The Frustrated Fisher-man, and Safety Afloat.
Safety education; Boats and boating; Accidents–Prevention

Water, the never-ending cycle
500121,CD Computer Software PI 1997 Landmark Media, Inc
Nature Knows Best Series - Water...one of Nature's elements that enables us to inhabit the earth. We drink it, we swim in it and when it freezes, we ski and skate on it. We actually consist of the stuff. Where does it come from, and what happens when we're through with it? Albert journeys to the center of the recycling process: the sewage plant. He squeezes through drains, and explores underground canal systems. He meets the bacteria cleaners who clean up the mess and reveal leaks in the system.
Children's films; Animated films; Water; Sewage disposal plants; Sewage disposal; Animated films.
Water Through the Ecosystem
308880, VH Video Tape 1/2" (VHS)
27 min  H  1998 United Learning
Examines how water affects vegetation and climate in different areas of the world. Using the boreal forest as an example, a silviculturist explains how transpiration is part of the Earth's water cycle, and how it affects climate. The program explores the properties of semi-permeable membranes, and relates these to living cells. How plants adapt to the climate in desert and tropical areas and the effect of large bodies of water on climate patterns is discussed.
Chemistry; Earth science; Liquids and Hydraulics

Watercolor Painting: Wet and Spontaneous
306304, VH Video Tape 1/2" (VHS)
60 min  IJH  1987 ASHLAND VIDEO
Judy Howard progresses from the basics of watercolor painting to demonstrating the painting of a watercolor landscape.
Art, Study and Teaching; Painting

Watergate
306693, VH Video Tape 1/2" (VHS)
52 min  IJH  2003 DISCOVERY
A burglary investigation of the Democratic National Headquarters in Washington, D.C., leads to the resignation of President Richard M. Nixon. Thirty years later, the Watergate scandal fascinates investigators, students, and others in search of the identity of the informant known as Deep Throat, as well as the missing 18 1/2 minutes of Nixon's secret tapes. Learn the details and consequences of one of the greatest political blunders in our country's history.

Watergate
307462, VH Video Tape 1/2" (VHS)
94 min  H  1992 CBS
CBS News presents an authoritative chronicle of the entire scandal, from the bungled break-in to the cover-up that toppled a President.

Water's Physical Properties
308872, VH Video Tape 1/2" (VHS)
27 min  H  1998 United Learning
A lab is performed to graph the effects of adding energy to frozen and liquid water, and the amount of energy required to raise the temperatures of ice and water by certain amounts is calculated. The natural setting and the lab are integrated to emphasize the high specific heat capacity of water, and the importance of water in moderating the Earth's climate.
Chemistry; Energy and Matter; Liquids and Hydraulics

Water's Structure
308873, VH Video Tape 1/2" (VHS)
27 min  H  1998 United Learning
Explains the water's unique characteristics from the structure of the water molecule. Using a Hoffman apparatus, students discover that water can be decomposed to one part oxygen and two parts hydrogen. In another lab, they discover water is a polar molecule, attracted to both positive and negative charges. Bohr's model is used to explain how hydrogen and oxygen form a covalent bond.
Atoms; Water; Chemistry; Molecules

Watership Down
305146, VH Video Tape 1/2" (VHS)
96 min  IJH  1978
An exquisitely animated adaptation of Richard Adam's bestselling story told from the point of view of a family of rabbits fleeing their burrow to seek freedom and a new home.
English literature

Waves in Air: Sound
309858, VH Video Tape 1/2" (VHS)
10 min  IJH  1997 New Dimension
Various musical instruments from around the world show how waves vibrations create sound. Lab experiments make visible the invisible shapes of sound, including pitch (high and low), and the fact that air is necessary to transmit sound waves (no sound emits from a vacuum). A demonstration of the soundless zone where waves collide shows science can lead to useful technology.
Science, Physical; Sound

Waves in Water
309859, VH Video Tape 1/2" (VHS)
10 min  IJH  1997 New Dimension
With computer animation superimposed on live-action and light box experiments, the reflection, diffraction, interference and refraction of waves are clearly shown. It demonstrates how energy and not the water itself creates a wave. This video shows the beauty and usefulness of water waves in human activities.
Science, Physical

The Way Things Work
PI  2002 Library Video Company
The Way Things Work is a fully-animated series based on the bestselling book by Caldecott Medalist David Macaulay. Each fun-filled episode enables children to understand how the principles of physics affect daily life. On the mythical "Mammoth Island," a group of Islanders and their indigenous mammoths are caught up in a series of entertaining adventures which are motivated and inspired by their need to find solutions to various everyday problems. All the discoveries of the Mammoth Islanders have been chronicled and sketched in a visiting inventor's journal. This colorful journal forms the basis of the series and will assist viewers in learning all about The Way Things Work.

Ballooning
305135, VH Video Tape 1/2" (VHS)
13 min  PI  2002 Library Video Company
In Ballooning, some inhabitants of Mammoth Island decide to explore the far side of a distant mountain range on a breezy spring day. Halfway up the mountain trail, their trusty mammoth becomes afraid and winds up trapped on the mountainside. In order to save their hairy friend, Olive and Troy enlist the aid of the inventor to build a hot air balloon. Their plan involves using the balloon to float back up the mountain, where they harness the mammoth and carry him safely back to the village.
Flight; Inventions; Physics

Belts and Gears
305145, VH Video Tape 1/2" (VHS)
13 min  PI  2002 Library Video Company
In Belts & Gears, inhabitants of Mammoth Island are getting ready for their annual fair and are determined to make this year's event better than ever. Olive, a young Islander, enlists the help of a visiting inventor to design exciting new rides and together they decide that using belts and gears will help make the fair a success. While belts and gears don't increase the amount of force applied, they can transfer the force to change direction or speed. And this results in some terrific new rides!
Simple machines; Inventions; Force and Motion; Physics

Cooling
305164, VH Video Tape 1/2" (VHS)
13 min  PIHA 2002 Schlessinger Media
The inhabitants of Mammoth Island explore how machines like refrigerators and air conditioners function. Animated films; Video recordings for the hearing impaired; Closed caption video recordings.; Air conditioning.; Cooling; Refrigeration and refrigerating machinery; Machinery; Inventions; Physics; Physics–Study and teaching (Elementary)

Electricity
305173, VH Video Tape 1/2" (VHS)
13 min  PI  2003 Schlessinger Media
The inhabitants of Mammoth Island investigate different forms of electricity and discover how current electricity can be used as power.
Engines

Electricity; Video recordings for the hearing impaired; Electric power; Closed caption video recordings.; Animated films.; Inventions; Physics; Physics–Study and teaching (Elementary)

Engines
305192,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Engines, inhabitants of Mammoth Island look for an alternative to mammoths to speed up pizza delivery. They decide to experiment with different engines and discover how each one works – from simple rockets to turbofan jet engines to gasoline engines. Comparing the advantages and drawbacks of these internal combustion engines, the Islanders determine which one will serve their business best and ensure their pizzas are delivered on time.

Engines and Power; Inventions; Physics

Flight
305210,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Flight, inhabitants of Mammoth Island attempt to use a trusty mammoth to deliver canvas awnings when a gust of wind creates quite a stir! The Islanders discover that the power of the wind, combined with the unique shape of the awning, is able to lift the considerable weight of the mammoth, lifting it up into the sky. The Islanders experiment, and eventually come up with the right combination of the four forces involved in flight – gravity, lift, thrust and drag.

Flight; Inventions; Physics

Floating
305217,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Floating, inhabitants of Mammoth Island attempt to rescue an Islander and his mammoths from the middle of a lake. They are stranded on a small island after a wooden bridge collapses. Olive, a bright young Islander, notices that the wood from the broken bridge is floating on the surface of the lake. With the help of a visiting inventor, she discovers the principle of buoyancy. Every object exerts a downward force on the water and the water pushes back with an upthrust force on the object. When the buoyant force is greater than an object’s weight, the object floats!

Buoyancy; Inventions; Physics

Friction
305225,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Friction, two young islanders, Olive and Troy, are delivering mail with a mammoth-drawn wagon when they learn how important the force of friction is as they attempt to slow down! Applying what they discover about friction, Olive and Troy test a variety of brakes, trying to find the type just right for them. Even with proper brakes, it does take some time to come to a complete stop. Young Troy and Olive find out as they join their two delivery mammoths for an unbounded bath after a foiled attempt to stop quickly!

Friction; Energy and Motion; Physical sciences; Heat and Friction

Heat
305287,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Heat, a visiting inventor discovers just how useful the Island’s mammoth population is in keeping things warm one freezing winter day. The warm-blooded creatures help heat water, press clothes, warm beds and keep the village sauna hot and steamy. Heat is energy that comes from the movement of the atoms and molecules that make up everything around us. The inventor reveals that heat can travel from place to place in three ways: conduction, convection and radiation. And he also reveals his amazement at the Islanders’ ingenious use of mammoths to keep warm!

Inventions; Heat and Friction; Physics

Inclined Planes
305292,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Inclined Planes, inhabitants of Mammoth Island have decided to smash boulders into bits by dropping them off a wooden tower to make gravel for their new roads. While this method does produce gravel, they find it is difficult and even dangerous to hoist boulders up the side of a tower. A young Islander, Olive, suggests that they roll the boulders up a ramp instead of hauling them up the tower, and proves that it takes less effort to roll the boulders up an inclined plane thereby allowing them to get the job done more easily!

Inventions; Heat and Friction; Physics

Magnets
305482,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Magnets, inhabitants of Mammoth Island discover the power of an invisible force called magnetism when a sudden lightning bolt transforms their “clothes dryer” – a contraption made of wire wound into a coil around an iron bar. When an electric current flows through the wire, the current creates a magnetic field around it. The inhabitants of Mammoth Island learn that opposites really do attract as they explore the many ways in which magnets can be used!

Magnetism; Physics

Musical Instruments
305484,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Musical Instruments, inhabitants of Mammoth Island invite a visiting inventor to a concert of mammoth proportions! Instead of playing instruments, the Islanders rely on musical mammoths for entertainment. The Islanders learn the principles behind various wind, string, brass and percussion instruments and the sounds they produce. The result is music to their ears!

Music - Instrumental; Inventions; Physics

Light
305585,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Light, young Olive and her cousin Troy learn all about the properties of light with the help of a visiting inventor and a room full of his crystal trophies. They discover that light behaves in different ways to change the way we see things. When light waves hit something, three things can happen: the light can bounce, it can pass through or it can be absorbed. Troy, Olive and the inventor also examine a variety of devices which use lenses to bend light and help us see images correctly, such as telescopes, periscopes, and binoculars.

Inventions; Light and Color; Physics

Levers
305305,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Levers, inhabitants of Mammoth Island have decided to enter their mammoths in a “heaviest mammoth” competition. To do so, they need to find the best method to weigh a mammoth. After observing some children playing on a see-saw, Olive, a young Islander, is inspired to try a simple machine called a lever to get the job done. The Islanders then explore the properties of the three classes of levers and discover that scissors, nail clippers and tweezers are just a few examples of useful inventions based on the principle of the lever!

Simple machines; Inventions; Physics

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Telecommunications

In Telecommunications, a visiting inventor investigates a stream of flying boulders discovers the Islanders' primitive communication system and decides to help them upgrade to one that is more efficient and less dangerous. The inventor introduces the telephone – a device that uses electricity, light and radio waves to transmit messages.

Steam Power

In Steam Power, two young Islanders, Olive and Troy, enlist the help of a visiting inventor to build a machine that will make the rides at the amusement park much more exciting. After observing the power of expanding steam in a whistling tea kettle, they decide to build a steam engine! A steam engine is a device that converts heat energy to mechanical energy. The Islanders soon discover that using steam power can make the Mammoth Island air more thrilling – from spinning cotton candy to powering roller coasters.

Sensors

In Sensors, Live and her cousin Troy help their family remodel a quaint old lodge in the mountains. They decide that the old building could use some modernization. A visiting inventor suggests some sensors that would help. Sensors are devices that respond to heat, light, sound, pressure, magnetism, or motion. The inventor explains the principles behind different types of sensors that can detect the presence of something, such as smoke detectors, automatic doors, and security alarms.

Inventions; Physics

Pulleys

In Pulleys, inhabitants of Mammoth Island try to find the best method to lift their mammoths. A young Islander, Olive, decides to use a simple machine called a pulley to get the job done. A pulley is a wheel that carries a rope, chain or cable on its rim and can be used to lift a heavy load. And when multiple pulleys work together, they lessen the effort it takes to do work. So using a ten-pulley system would require one tenth of the effort of a single-pulley to lift a mammoth!

Simple machines; Inventions; Physics

Pumps

In Pumps, all is well on Mammoth Island until Brenda's baking shed suddenly catches fire! Soon the Mammoth Island Fire Brigade arrives and attempts to put the fire out by using water-filled mammoths. However, young Olive is sure that a machine would make it easier to douse the fire out. Looking at her bicycle pump, she wonders if it might be possible to create a device for pumping water. With the help of the inventor and other Islanders, Olive builds a water pump that is soon put to the test and saves the summer barbecue!

Inventions; Physics

Screws

A knight in shining armor joins the inhabitants of Mammoth Island as they uncover a variety of benefits from the use of the most spiral of simple machines, the screw.

Simple machines; Video recordings for the hearing impaired; Closed caption video recordings; Animated films; Machines; Screws; Inventions; Physics; Physics–Study and teaching (Elementary)

Pressure

In Pressure, the Islanders work together to retrieve a wedding ring that has fallen down a sink drain. With the help of a visiting inventor, they discover what a straw, plunger, vacuum and jackhammer all have in common: they are all useful tools that operate by manipulating a force called pressure. The Islanders discover the differences and similarities between devices that derive their power from changing air pressure (pneumatic machines) and from liquid pressure (hydraulic machines).

Thankfully, by applying what they learn about pressure and how their various tools work, the Islanders recover the missing ring!

Inventions; Force and Motion; Physics

Photography

In Photography, local inhabitants of Mammoth Island are attempting to memorialize the winner of their annual golf tournament with a portrait. Since the only painter never seems to complete a painting, a young Islander named Olive begins to experiment with light when she notices its effect on the grass growing on the golf course. Before long, she stumbles on the principles involved in photography, and a visiting inventor helps her understand how light, lenses and chemicals can be used to produce a photograph. Together they build a camera of mammoth-sized proportions!

Inventions; Photography; Physics

Sound

In Sound, the inhabitants of Mammoth Island learn how sound energy travels in waves, while herding their mammoths towards greener pastures. A visiting inventor explains that sounds are caused by the movement of molecules – what scientists refer to as vibrations. Thinking about how our ears translate vibrations into sound leads a bright young Islander, Olive, to create a primitive microphone, amplifier and loudspeaker!

Inventions; Physics; Sound

Springs

In Springs, a visiting inventor observes a family harvesting coconuts on Mammoth Island using devices called springs. Springs come in two shapes: there are coil springs, and there are bending bars – called “leaf springs” – which is what the Islanders use to improve their coconut collecting. Springs store potential energy when they are stretched or compressed. This stored energy is transferred to the energy of motion – causing the coconuts to go flying through the air!

Inventions; Force and Motion; Physics

Steam Power

In Steam Power, two young Islanders, Olive and Troy, enlist the help of a visiting inventor to build a machine that will make the rides at the amusement park much more exciting. After observing the power of expanding steam in a whistling tea kettle, they decide to build a steam engine! A steam engine is a device that converts heat energy to mechanical energy. The Islanders soon discover that using steam power can make the Mammoth Island air more thrilling – from spinning cotton candy to powering roller coasters.

Inventions; Heat and Friction; Physics

Science: Inventions
-transmitted sound messages. The Islanders discover that fiber optic systems make communicating over long distances even easier than phone lines. They learn how fax machines work and how cell phones make it possible to talk to anyone almost anywhere in the world!

Inventions; Physics; Communications

**Wheels and Axles**

306046,VH Video Tape 1/2" (VHS) 13 min PI 2002 Library Video Company

In Wheels and Axles, the inhabitants of Mammoth Island decide to use the concept of a wheel and axle to create a feather machine that will help them dry their mammoths. The wheel and axle is a simple machine that makes work easier by changing the effort force needed to move an object. Aside from their feather wheel, the Islanders discover that the wheel and axle is at work all around them—from waterwheels and windmills to turbinic and doorknobs.

Simple machines; Inventions; Physics

**Way Up There**

309180,VH Video Tape 1/2" (VHS) 15 min PJ 1995 Films for the Humanities

What's it really like to be in space? This lively program puts young students into astronauts' shoes—or rather, spacesuits—as they gain exciting insight into space science and weightlessness. Children will discover what gravity is and how various activities are performed without it in space, why astronauts can't take showers in space, and what the request "pass the food" means way up there. The program demonstrates eating, sleeping, and washing in space, compared to earth, and visits a space camp where we see children training as real astronauts do.

Science, Physical; Space science

**We All Came to America**

305610,VH Video Tape 1/2" (VHS) 52 min IJH 1986 Republic Pictures

A fascinating story of those who needed to emigrate to the U.S. A saga featuring interviews, photos, prints, engravings, and motion pictures that tell their stirring story.

Immigration

**We Listen to the Water: Ohio River Voices**

307742,VH Video Tape 1/2" (VHS) 29 min IJH 1994 TV IMAGE

An anthology of poems and sketches about the river, featuring historical and modern authors with strong connections to the region. Haunting and provocative images.

Ohio; Rivers and Harbors; Ohio

**Weapons at School**

309994,VH Video Tape 1/2" (VHS) 25 min A 2001 Teacher's Video Co. From the legal search procedures to the dangers of various weapons, this thorough program focuses on a frightening problem. It's time to eliminate guns and knives from the educational environment.

Staff development

**Weather: An Introduction**

304740,VH Video Tape 1/2" (VHS) 18 min J 1996 Films for the Humanities

Where on Earth does the temperature drop to -128 degrees Fahrenheit? What is a wind farm? And how does rain look from an ant's perspective? Combining remarkable time-lapse and slow-motion photography with news footage and diagrams, this program provides a thorough overview of the causes and effects of the Earth's weather. Sections one through three present temperature, wind, and precipitation, while sections four through seven focus on weather measurement, the impact of weather, the formation of clouds and the clues they give about future weather conditions, and the effects of extreme heat and cold, hurricanes, and tornadoes. Appropriate for middle school.

Meteorology

**Weather and Climate**

309900,VH Video Tape 1/2" (VHS) 14 min PI 1999 SVE

Discover different climates around the world and how they affect where people live. This intriguing program also allows students to compare varying types of violent weather. Finally, students will investigate the causes of thunderstorms, tornadoes, and hurricanes.

Meteorology

**Weather & Climate**

100100,CD Computer Software 14 min IJH 2004 DISCOVERY

This interactive CD-ROM is a must for your weather unit. Simulate a weather pattern, observe and write about the formation of weather fronts, or learn the difference between a snowflake and diamond dust.

Weather; Meteorology

**Weather Machine**

308222,VH Video Tape 1/2" (VHS) 30 min PIJHA 1996 Ambrose Video Wonders of Weather Series - The earth is a magnificent machine whose interlocking parts create our climate. Here, time-lapse footage and stunning computer graphics show elements of weather at work.

Meteorology; Climatic changes; Human beings—Effect of environment on

**Weather Problems and the Environment**

308994,VH Video Tape 1/2" (VHS) 14 min IJH 1993 Lucerne Acid rain, depletion of the ozone layer, and the greenhouse effect are all problems resulting from human impact on normal weather processes. This Program colorfully illustrates these processes and describes how agriculture and industry affect them. Aided by striking 3-D graphics, viewers observe the water cycle photosynthesis and the breakdown of ozone.

Meteorology

**Weather around us**

403294,DV digital video disc 14 min I 2007 Visual Learning Company Elementary science Series - Introduces students to the fundamentals of weather, including air pressure, wind and moisture. Also explores basic principles of cloud formation and precipitation.

Clouds; Weather; Water vapor; Atmospheric; Earth sciences; Earth sciences—Study and teaching; Atmospheric pressure; Atmospheric circulation; Winds; Precipitation; Winds
Weathering and erosion
405295,DV digital video disc 14 min I 2008 Visual Learning Company
Elementary earth science Series - Surveys several kinds of rock formations, asking what force accounts for the variety of their shapes. Provides examples of mechanical weathering of rocks by temperature changes, weather conditions, and the freezing and thawing of water. Illustrates chemical weathering with reference to a rusty nail and the effects of water and air pollution. Also films how weak acids in roots and lichen cause chemical weathering. Defines erosion as the movement of rocks and soil particles by agents of erosion such as running water, ocean waves, run-off, wind, and glaciers.

Earth sciences; Erosion; Earth sciences--Study and teaching; Weathering

Welcome Paddler: Quietwater Canoeing
306805,VH Video Tape 1/2'' (VHS) 24 min IJH 1989 US CANOE ASSN Combines safety tips with modern day instructional opportunities for skillful recreational canoe paddling.

Safety - Water; Transportation - Water

Welding Video series
For descriptions see individual titles

Oxy-acylene welding
Oxy-acylene welding and brazing
Oxy-acylene welding: Safety and introduction/

West, the: Death Runs Riot
308144,VH Video Tape 1/2'' (VHS) 84 min IJH 1996 PBS A struggle over Western land sparks the Civil War, and native peoples caught in the conflict pay a terrible price.

United States--History--Civil War, 1861-1865; Frontier and pioneer life--West (U.S.); West (U.S.)--Discovery and exploration; Frontier and pioneer life--United States; Slavery--United States--Extension to the territories; Mormons--West (U.S.)--History

West, the: Empire Upon the Trails
308142,VH Video Tape 1/2'' (VHS) 84 min IJH 1996 PBS

More and more Americans move West, content at first to make their way in other peoples' worlds, but then determined to make the whole region their own.

Frontier and pioneer life--West (U.S.); Oregon National Historic Trail--History--Juvenile films; Houston, Sam, 1793-1863; Whitman, Narcissa, 1808-1847

West, the: Fight No More Forever
308146,VH Video Tape 1/2'' (VHS) 85 min IJH 1996 PBS

Sitting Bull meets Custer at the battle of the Little Bighorn, while Chief Joseph eludes the U.S. army in one of the most remarkable military campaigns in American history.

Custer, George Armstrong, 1839-1876; Frontier and pioneer life--West (U.S.); West (U.S.)--History; Joseph, Nez Perce Chief, 1840-1904; United States--History--1865-1898; Sitting Bull--1834-1890; Mormons--West (U.S.)--History

West, the: One Sky Above Us
308149,VH Video Tape 1/2'' (VHS) 62 min IJH 1996 PBS

As the old West seems to come to a close, native peoples and Mexican-Americans struggle to adjust to a new West, while a pioneer family faces overwhelming odds and triumphs in the end.

United States--Territorial expansion; Frontier and pioneer life--West (U.S.); West (U.S.)--History; Joseph, Nez Perce Chief, 1840-1904; World's Columbian Exposition (1893: Chicago, Ill.)

West, the: Speck of the Future
308143,VH Video Tape 1/2'' (VHS) 84 min IJH 1996 PBS

Homesteaders struggle to adjust to the harsh realities of the Great Plains, while Buffalo Bill Cody offers his version of a "Wild West" that never was.

West (U.S.)--History; Frontier and pioneer life--West (U.S.); Buffalo Bill, 1846-1917

West, the: Speck of the Future
308148,VH Video Tape 1/2'' (VHS) 58 min IJH 1996 PBS

Native People's dreams of restoring their old world end in violence at Wounded Knee, as settlers continue to build a new world on what was once Indian Territory.

Oklahoma--History--Land Rush, 1889; Frontier and pioneer life--West (U.S.); West (U.S.)--History; United States--History--1865-1898; Wounded Knee Massacre, S. D., 1890

West, the: Grandest Enterprise Under God
308145,VH Video Tape 1/2'' (VHS) 84 min IJH 1996 PBS

Americans set out to build the transcontinental railroad, but its completion spells doom for millions of buffalo that cover the plains.

West (U.S.)--History; Railroads--United States--History; Transcontinental Railroad; Frontier and pioneer life--West (U.S.)

West, the: People, The
308141,VH Video Tape 1/2'' (VHS) 82 min IJH 1996 PBS

The rich and complex world of the West's native peoples, and their encounter with the first Europeans to intrude upon their world. (Part one of Ken Burns' series)

Frontier and Westward Exp; Indians (Native Americans)

West, the: Speck of the Future
308143,VH Video Tape 1/2'' (VHS) 84 min IJH 1996 PBS

Gold is found in California - the world rushes in and the West is changed forever.

Frontier and Westward Exp; 1815-1861
Wetland Biomes
308955,VH Video Tape 1/2” (VHS) 20 min IJH 1994 Lucerne
Defines a wetland and differentiates between types: swamps, marshes, ponds, everglades and bogs. Describes animals who live there and their homes as well as the dangers of pollution.
Swamps; Conservation & Natural Re; Earth science

Wetland Blues
308995,VH Video Tape 1/2” (VHS) 20 min IJH 1994 Lucerne
Wetland blues takes a non-traditional teaching approach that engages and entertains young people while giving them information about wetlands that instill appreciation for this important environmental frontier.
Wetland ecology

Wetlands Ecology: Estuaries
309912,VH Video Tape 1/2” (VHS) 23 min JH 1991 SVE
Study the most dramatic of our wetlands, the estuary. Documents the ecology of the land where ocean and fresh waters meet, paying particular attention to the estuaries located in the state of Washington.
Wetland ecology; Wetlands

What Every Teacher Should Know about Add
309545,VH Video Tape 1/2” (VHS) 28 min A 1998 Altschul/United Learning
This program provides teachers proven and practical strategies on how to manage disruptive, inattentive, and hyperactive children, and the importance of developing a teamwork approach which includes other educators, parents, and health professionals.
Emotionally Impaired; Classroom management

What Happens When Water Freezes
307119,VH Video Tape 1/2” (VHS) 5 min IJH 1988 FFH
Explains the basic scientific principle of what happens when water freezes.
Liquids and Hydraulics; Physical Change

What Is a Fish
306534,VH Video Tape 1/2” (VHS) 20 min H 1989 Encyclopedia Britannica
Presents fish evolution by comparing the main types of living fish and by showing the physical features common to most fish. It features a time-lapse sequence of a developing fish embryo.
Fishes–Juvenile films

What Is a Wedge
306305,VH Video Tape 1/2” (VHS) 11 min IJH 1985 PHOENIX/BFA
Explains the basic scientific principle of wedges.
Force and Motion; Mechanics

What Is an American?
308701,VH Video Tape 1/2” (VHS) 20 min PI 1996 Sunburst
Illustrating the diversity of Americans, helps viewers to understand how and why we came to be here.
Citizenship; Nationalism

What Is an American?
306305,VH Video Tape 1/2” (VHS) 11 min IJH 1985 PHOENIX/BFA
Using animation and three-dimensional models, illustrates how the motion of the moon around the earth causes both solar and lunar eclipses.
Astronomy; Space science

What Is an Eclipse
309614,VH Video Tape 1/2” (VHS) 30 min HA 1999 Annenberg
How ideas of death have changed historically, and why our newest definitions, like "brain death," may not be adequate for encompassing all of death's meanings.
Death and Dying

What Is Ecology
306536,VH Video Tape 1/2” (VHS) 21 min H 1977 Encyclopedia Britannica
Gives a general definition of ecosystem, describes specific ecosystems, and explores the ways in which plant and animal species are related to each other.
Ecology

What Is Electric Current
307168,VH Video Tape 1/2” (VHS) 15 min IJ 1986 Great Plains National Inst. TV
Introduction to the simple sentence and how to correct sentence fragments and run-on sentences.
Grammar; Writing - General

What Is Emotion
307024,VH Video Tape 1/2” (VHS) 17 min IJH 1992 Allied Video
Using colorful animated graphics, it illustrates the development of formulas for the area of a rectangle, parallelogram and triangle. Example problems are solved.
Geometry

What Is Emotion
309615,VH Video Tape 1/2” (VHS) 30 min HA 1999 Annenberg
How ideas of death have changed historically, and why our newest definitions, like "brain death," may not be adequate for encompassing all of death's meanings.
Death and Dying

What Is Energy
306536,VH Video Tape 1/2” (VHS) 21 min H 1977 Encyclopedia Britannica
Gives a general definition of ecosystem, describes specific ecosystems, and explores the ways in which plant and animal species are related to each other.
Ecology

What Is Electric Current
306537,VH Video Tape 1/2” (VHS) 13 min IJ 1961 Encyclopedia Britannica
Illustrates that there is an electric current only when electricity has a complete circuit through which to flow; that electricity can flow in either direction; and that electric current is a flow of electrical charges that are in all materials.
Electricity and Magnetism

What Is a Simple Sentence
307168,VH Video Tape 1/2” (VHS) 15 min IJ 1986 Great Plains National Inst. TV
Introduction to the simple sentence and how to correct sentence fragments and run-on sentences.
Grammar; Writing - General

What Is a Wedge
307120,VH Video Tape 1/2” (VHS) 6 min IJH 1988 FFH
Explains the basic scientific principle of wedges.
Force and Motion; Mechanics

What Is an American?
308701,VH Video Tape 1/2” (VHS) 20 min PI 1996 Sunburst
Illustrating the diversity of Americans, helps viewers to understand how and why we came to be here.
Citizenship; Nationalism

What Is an American?
306305,VH Video Tape 1/2” (VHS) 11 min IJH 1985 PHOENIX/BFA
Using animation and three-dimensional models, illustrates how the motion of the moon around the earth causes both solar and lunar eclipses.
Astronomy; Space science

What Is an Eclipse
309614,VH Video Tape 1/2” (VHS) 30 min HA 1999 Annenberg
How ideas of death have changed historically, and why our newest definitions, like "brain death," may not be adequate for encompassing all of death's meanings.
Death and Dying

What Is a Flag?
308697,VH Video Tape 1/2” (VHS) 18 min PI 1996 Sunburst
Recounts the story of the American flag and the meaning of its stars and stripes and colors.
Citizenship; Flags, Songs, Symbols

What Is a Simple Sentence
307168,VH Video Tape 1/2” (VHS) 15 min IJ 1986 Great Plains National Inst. TV
Introduction to the simple sentence and how to correct sentence fragments and run-on sentences.
Grammar; Writing - General

What Is a Wedge
307120,VH Video Tape 1/2” (VHS) 6 min IJH 1988 FFH
Explains the basic scientific principle of wedges.
Force and Motion; Mechanics
What Is Heat

What is heat and how it is measured? Heat is a form of energy that is transferred from one object to another. The degree of heat is measured in units called degrees Celsius or Fahrenheit. The basic units of heat are calories, joules, or BTU's. Heat is a form of energy, but it is not a substance. Heat is the transfer of energy due to a difference in temperature. Heat is carried by conduction, convection, and radiation.

What Is Kosher?

What is Kosher? Kosher refers to Jewish dietary laws that regulate the preparation and consumption of food. Kosher foods are prepared according to specific guidelines and are supervised by a rabbi to ensure compliance with the kosher laws. Kosher foods include beef, chicken, eggs, fish, and dairy products.

What Is Pollination?

Pollination is the process by which pollen is transferred from the male part of a flower to the female part. Pollination is necessary for fertilization and the production of seed. Pollen is produced by the anther of a flower and is transferred to the stigma of another flower. Pollination can be accomplished by wind, water, or animals.

What Is Scarcity?

Scarcity is the condition in which there is not enough of something to satisfy all of the needs and wants of a population. Scarcity forces individuals and societies to make choices about how to allocate resources. The scarcity of resources is a fundamental economic concept.

What Is Science

Science is the systematic and logical approach to discovering how the world around us works. The scientific method is used to investigate questions and make observations. Scientists use experiments to test hypotheses and make predictions. The results of experiments are used to refine theories and develop new ideas.

What Makes Clouds

The experiments in this video demonstrate the principles of cloud formation and illustrate how to make a cloud in the laboratory. Clouds; Weather; Meteorology

What Makes the Wind Blow

Conditions for various types of air movements are produced in the laboratory and verified in nature. Pressure differences are shown to be associated with normal daytime air movements. Meteorology; Rain and rainfall

What They Say about Hunting

Presents information about hunting and lets the students draw their own conclusions. Both sides of the issue are presented. Hunting; Conservation & Natural Re

What’s Buzzin’

Tells about 4 students who work together to produce a show on honeybees, pollination and honey. As they research the story, they learn some interesting facts. Honeybee

What’s the Message?

A new idea always in his mind, Ben Franklin’s joy of living, his humor and genius will capture children’s attention and spark their interest in American history. Narrated by Jean Fritz. United States–History; Franklin, Benjamin–1706-1790; Children’s literature

What’s the Presidency All About?

Examines the office of the Presidency and the men who have worked there. A segment deals with the system of checks and balances in the government and how they have, for the most part, thwarted any abuses of power by the executive, legislative, or judicial branches. Constitution; Federal Government

What’s the verdict?

For descriptions see individual titles: Baker vs. Palm Beach (girls’ fast-pitch softball suit), Vol. 2
What’s wrong with inhalants
403265,DV digital video disc
23 min  IHA 1995 Human Relations Media
Explains abuse of inhalants and describes the effects of these substances on the body, including behavioral effects. Emphasizes five ways to say no while explaining dangers of inhalants.

Conduct of life; Health; Health education; Teenagers—Conduct of life; Drug abuse; Substance abuse; Counseling in secondary education; Self-destructive behavior; Substance-Related Disorders; Solvent abuse; Solvents—Toxicology; Glue sniffing

What’s Wrong with Vandalism
306023,VH Video Tape 1/2" (VHS)
11 min  PI 1986 Coronet
Clarity animation vividly dramatizes to children how to manage their own destructive feelings. They will discover that vandalism always hurts people.

Values Clarification

Wheat
307068,VH Video Tape 1/2" (VHS)
22 min  IJH 1990 KAW
Types of wheat, parts of the kernel, geographic areas, and the role of the grain exchange are included. It also traces the 10,000-year history of wheat and highlights a present-day threshing bee.

Wheat

Wheels
308996,VH Video Tape 1/2" (VHS)
26 min  I 1994 Lucerne Media
Richard explains why the wheel was one of the world’s most important inventions. He demonstrates its advantage over other shapes in moving objects.

Mechanics

When Bears Go Fishing
306922,VH Video Tape 1/2" (VHS)
25 min  IJH 1991 DISCOVERY
Take a close-up look at one of the world’s largest animals, the grizzly bear. This program goes along on a grizzly’s fishing expedition and details its fascinating techniques for catching its favorite treat, Pacific salmon.

Animals—Habits and Behavior; Bears

When Canals Ran Through It
500229,CD Computer Software
2006  Think TV
Our Ohio: Exploring Our Heritage Series - in this Our Ohio heritage segment, the hosts visit Roscoe Village to learn how canals changed Ohio. The hosts take a ride on the Monticello III to see what the canals were like, and talk to experts on what life was like during the canal era. Farmers and merchants needed cheap, easy methods of transporting their goods. Canals had the potential to provide this transportation and open up new markets in other regions, specifically the northeast, for Ohio goods and products.

Canals—History—Ohio; Ohio and Erie Canals (Ohio); Roscoe Village, Ohio

When Engineering Fails
309763,VH Video Tape 1/2" (VHS)
50 min  H 1996 FFH
Using original source footage, this program examines several major disasters and discusses the scientific principles behind the engineering failures.

Engineering; Disasters

When I Get Mad
308834,VH Video Tape 1/2" (VHS)
12 min  PI 1994 Film Ideas
When push comes to shove. In this video, children will learn different approaches to handling their anger using a balloon that’s ready to burst as an example.

Conflict Resolution; Emotions; Personal Development

When I Grow Up...I Want to Be a Firefighter
309586,VH Video Tape 1/2" (VHS)
14 min  PI 2000 AGC
Explores the careers of firefighters. By spending a day at the fire department, youngsters learn from actual firefighters about the science, math, and reading skills they use everyday, how they help the community stay safe from fire and other hazards, and why exercise and good nutrition are important to successful firefighters. Crucial fire safety information, such as the “Fire Triangle,” is included.

Public Service

When I Grow Up I Want to Be a Teacher
403021,DV digital video disc
15 min  PI 2002 RAINBOW EDUC
Explores and examines the necessary skills of a teacher.

Career education; Vocational guidance; Teaching; Careers; Teachers

When I Grow Up I Want to Be a Veterinarian
403022,DV digital video disc
15 min  PI 2002 RAINBOW EDUC
Explores and examines the necessary skills of a veterinarian.

Career education; Veterinarians; Veterinary medicine; Vocational guidance; Careers; Occupations; Animal specialists; Animals—Care

When Mom and Dad Break Up
306307,VH Video Tape 1/2" (VHS)
32 min  IJH 1989 PARAMOUNT PICTORIAL
Nearly forty-five percent of today’s children will experience the trauma of divorce! This program offers children ways of coping with the divided family.

Marriage

When Push Comes to Shove
306543,VH Video Tape 1/2" (VHS)
18 min  IJH 1989 Encyclopedia Britannica
This anti-victimization program for teens features dramatic vignettes of violent incidents ranging from bullying and coercion to rape. The program outlines ways that young people can develop self-esteem and learn how to stand up for themselves in the face of peer or family pressures.

Personal Development; Juvenile Delinquency; Social Problems
When Romance Turns to Rape

**When Romance Turns to Rape**
306544, VH Video Tape 1/2" (VHS)
20 min JH 1988 Encyclopedia Britannica

This series of vignettes shows what can occur during a date rape and how women can protect themselves. It encourages open communications between men and women in dating situations.

Dating (social customs); Sex Education

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**Where Did I Come From**
308443, VH Video Tape 1/2" (VHS)
62 min A 1997 WETA

Do you ever have days when the kids seem totally out of control? Richard Lavoie, an expert on learning disabilities, offers practical advice on dealing with behavioral problems quickly and effectively.

Educational Theories; Learning Disabled; Classroom management

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**When the White Man Came**
305343, VH Video Tape 1/2" (VHS)
13 min IJH 1986 FFH

Describes life among the major tribes across what is now the United States, and their distinctive and distinguishing characteristics.

Indians of North America

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**When Things Don’t Go My Way**
308835, VH Video Tape 1/2" (VHS)
12 min P 1997 Film Ideas

Children think that things should just "go their way." When they don’t, they often times become angry or frustrated. Like it or not, there will be times when things won’t go their way. There are other times when they could do something about it. Still there will be other times when things don’t go their way and that’s okay. What is most important is that children deal with these situations in a socially acceptable manner. See and learn from other children who work through these issues in an anger-free, skills-based way.

Emotions; Personal Development; Human behavior

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**When Your Parents Drink**
306545, VH Video Tape 1/2" (VHS)
25 min JH 1989 Encyclopedia Britannica

Using dramatizations and interviews, helps teenagers recognize the symptoms of alcoholism and the impact of an alcoholic in the family and encourages viewers to seek support from peers or adults.

Alcohol and Alcohol Abuse

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**Where Did I Come From**
305613, VH Video Tape 1/2" (VHS)
27 min IJH 1986 PATERNOSTER

Based on the best-selling book, this animated film proves that sex education is quite possibly fun. Tells the story of conception through birth. It answers questions parents may have chosen to avoid. An informative, educational tool to sex education. (WARNING: Preview before showing!)

Biology - Reproduction

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**When Did They Go? Dinosaur Update**
305344, VH Video Tape 1/2" (VHS)
18 min PI 1987 RAINBOW

Provides an update on the facts about dinosaurs. Fossils, undiscovered until the 1820’s, have been found worldwide and reveal a range of size, in speed, gentleness, food preference, intelligence and blood temperature.

Dinosaurs

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**Where do you think you’re going, Christopher Columbus?**
500124, CD Computer Software
PJ 1991 Weston Woods Studios

Depicts the voyages of Christopher Columbus who wanted to beat everyone in sailing to the Indies and thereby discovered the New World.

Colombo, Cristoforo; Columbus, Christopher; Fritz, Jean.; Columbus, Christopher--;1451--;1506.; Explorers; Children’s literature; Explorers--Spain--Biography; Explorers--America--Biography; America--Discovery and exploration--Spanish; America--Discovery and exploration; Children’s literature.; Fritz, Jean.; Colombo, Cristoforo--Juvenile literature; Children’s literature.; Explorers--Spain--Biography--Juvenile films; Explorers--America--Biography--Juvenile films; Fritz, Jean; Children’s literature

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**Where Storms Begin**
308669, VH Video Tape 1/2" (VHS)
22 min IJH 1999 National Geographic

Why do storms happen in one place and not another? What causes deadly weather phenomena? Dramatic footage of storms and descriptions of their origins answer these and other questions about weather patterns.

Earth science; Meteorology

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**Where the Lilies Bloom**
308031, VH Video Tape 1/2" (VHS)
97 min IJ 1973 MGM

Based on the Newberry Award-winning book by Vera and Bill Cleaver, it tells the story of Mary Gall Luther, who lives happily with her father and three siblings in the remote Smoky mountains of North Carolina. Her idyllic childhood ends abruptly when her father dies. The children discover that the greatest treasure they possess is their love and devotion to each other.

Motion Pictures; American literature; Newbery Award Books

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**Where the Red Fern Grows**
305624, VH Video Tape 1/2" (VHS)
97 min IJ 1974 DOTY-DAYTON

Based on the novel by Wilson Rawls, this is the true story of a young boy whose hard work and determination help him realize a dream and endure heartbreak.

Children’s literature

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**Where the Red Fern Grows Sequel**
308030, VH Video Tape 1/2" (VHS)
92 min IJH 1992 HEARTLAND

This is a continuation of the classic novel. Billy Coleman returns from WWII to his grandfather’s home in Louisiana and tries to readjust to civilian life. But the killing he witnessed in the war, along with the fact he has lost a leg to an enemy bullet, have embittered him. A therapeutic gift awaits him—a pair of Redbone hound puppies, just like the ones he had as a boy.

Motion Pictures; American literature; Children’s literature

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**Where the Wild Things Are**
304650, VH Video Tape 1/2" (VHS)
8 min PI 1998 Weston Woods

Max is the hero of this beloved children’s classic in which he makes mischief, sails away, tames the wild things and returns home for supper.

Caldecott Medal Books; Children’s literature

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**Where the Wild Things Are**
305147, VH Video Tape 1/2" (VHS)
8 min P 1973 Weston Woods

Max, a small boy making mischief in his wolf suit, is sent to bed without any supper. In a rage he creates a fantasy world inhabited by creatures.

Children’s literature

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**Where There’s a Will There’s an a: Elementary**
307192, VH Video Tape 1/2" (VHS)
200 min IJH 1988 Filmic Archives

Students learn how to study smart, with less effort, less pressure and less anxiety.

The study skills taught really work.

In-service; Education and Counseling; Study Habits

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**Where There’s a Will There’s an a: Secondary**
307193, VH Video Tape 1/2" (VHS)
200 min IJH 1988 Filmic Archives

Students learn how to study smart, with less effort, less pressure and less anxiety.

The study skills taught really work.

In-service; Education and Counseling; Study Habits

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**Where we live, work, and play**

For descriptions see individual titles.

Neighborhoods
Why I Should Stay Awake in Science Class

We all know that kids have a lot of questions - especially when it comes to learning about animals from around the world! In Why do giraffes have long necks?, a friendly computer named Charlie leads kids on an amusing, question-filled journey into the animal kingdom. Students will watch as Charlie answers some of the most common questions kids have about animals, and discover interesting facts such as why flamingos stand on one leg, why dogs wag their tails and which animals move fastest on land.

- Animals–Habits and Behavior;
- Animal behavior; Animal communication; Animals–Protection

Why Every Action Has a Reaction

307122.VH Video Tape 1/2” (VHS) 5 min JH 1988 FFH Explains the basic scientific law of why every action has a reaction.

- Force and Motion; Physics

Why Do Giraffes Have Long Necks?

304382.VH Video Tape 1/2” (VHS) 23 min P 2000 Library Video Company

We all know that kids have a lot of questions - especially when it comes to learning about animals from around the world! In Why do giraffes have long necks?, a friendly computer named Charlie leads kids on an amusing, question-filled journey into the animal kingdom. Students will watch as Charlie answers some of the most common questions kids have about animals, and discover interesting facts such as why flamingos stand on one leg, why dogs wag their tails and which animals move fastest on land.

- Animals–Habits and Behavior;
- Animal behavior; Animal communication; Animals–Protection

Why Gangs?

309546.VH Video Tape 1/2” (VHS) 15 min JH 1996 Altschul/United Learning

Viewers go on duty with an L.A. County detective to get an inside look at the lifestyles of gangs. Viewers are encouraged to search out alternative things to do instead of joining a gang.

- Adolescence; School violence; Juvenile Delinquency

Why I Should Stay Awake in Science Class

307013.VH Video Tape 1/2” (VHS) 12 min JH 1992 BIOMEDICAL RESEA

An exciting, MTV-style journey through the careers available in the sciences for young people.

- Vocational guidance; Science; Careers; Occupations
Wild West: Indians, Soldiers
307342, VH Video Tape 1/2" (VHS)
90 min JH 1993 Warner Brothers
View the west from the viewpoint of the Indians, such as Sitting Bull, Geronimo and Red Cloud, and the soldiers who fought the Indians. Only 25,000 soldiers had to protect the entire west during the 1800's.
Frontier and pioneer life—West (U.S.); West (U.S.)—History

Wild West: Dreamers & wayfarers, chroniclers
307343, VH Video Tape 1/2" (VHS)
90 min JH 1993 Warner Brothers
Learn about the Dreamers and Wayfarers of the early west, such as Mark Twain, Theodore Judah and Grenville Dodge. Also, the Chroniclers, such as Horace Greeley who said “Go West, Young Man, Go West” as well as Charles Lummis and Frederic Remington.
Frontier and pioneer life—West (U.S.); West (U.S.)—History

Wild West: Searchers, mythmakers
307344, VH Video Tape 1/2" (VHS)
90 min JH 1993 Warner Brothers
Takes a look at the Searchers, those who came for gold or timber, and the Mythmakers, the savvy showmen and clever dime novelists who created characters and legends.
Frontier and pioneer life—West (U.S.); West (U.S.)—History

Wilderness Rivers
306877, VH Video Tape 1/2" (VHS)
60 min JH 1991 Camera One
Journey down America's wild and scenic rivers. Drift beneath Anasazi Indian ruins and through haunting canyonlands in the Southwest. Ride the rough and tumble Motherlode Country in the Sierra Nevada. Glide through white water in Maine.
Rivers: Natural history—United States

Wildlife for Tomorrow
306310, VH Video Tape 1/2" (VHS)
16 min IJ 1982 COUNCIL/WILDLIFE
Discusses the wildlife found in America by early settlers and traces how commercial exploration of wildlife and destruction of wildlife habitat pushed many species to the brink of extinction.
Conservation & Natural Resources

Wilds of Madagascar, The
306311, VH Video Tape 1/2" (VHS)
60 min IJH 1988 National Geographic Society
Join a team of naturalists as they trek to Madagascar’s remote Ankaranar Plateau to study the exotic animals of this forbidden wildlife oasis.
Africa; Animals

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16 min IJ 1982 COUNCIL/WILDLIFE
Discusses the wildlife found in America by early settlers and traces how commercial exploration of wildlife and destruction of wildlife habitat pushed many species to the brink of extinction.
Conservation & Natural Resources

Wild Williamsburg: Story of a Patriot, The
306026, VH Video Tape 1/2" (VHS)
17 min IJH 1987 Colonial Williamsburg Foundation
Displays the elegant fashions and furnishings worn by the early Virginia colonists.
Frontier and Westward Exp; Colonial Period 1600-1775

Wild Williamsburg: Gunsmith
306027, VH Video Tape 1/2" (VHS)
59 min IJH 1987 Colonial Williamsburg Foundation
The gun was a vital part of life in Colonial Williamsburg. Observe the gunsmith at work and the loving care he puts into the making of each firearm.
Williamsburg (Va.)—History; Williamsburg (Va.)—Social life and customs; Gunsmithing

Wild Williamsburg: Hammerman
306028, VH Video Tape 1/2" (VHS)
37 min IJH 1987 Colonial Williamsburg Foundation
Visit a modest Williamsburg forge from the 1770 period where Hammerman details the work of the blacksmith and his involvement in the community.
Williamsburg (Va.)—History; Blacksmithing—History

Wild Williamsburg: Sampler, A
306029, VH Video Tape 1/2" (VHS)
28 min IJH 1987 Colonial Williamsburg Foundation
This snapshot of 18th century American life weaves the details of architecture, gardens, textiles, furniture and other facets of our colonial heritage.
Frontier and Westward Exp; Colonial Period 1600-1775

Wild Williamsburg: Silversmith
306030, VH Video Tape 1/2" (VHS)
44 min IJH 1987 Colonial Williamsburg Foundation
This visual essay is a detailed and comprehensive look at the art of silversmithing as it was practiced in 18th century Virginia.
Williamsburg (Va.)—History; Silversmithing

Wild Williamsburg: Story of a Patriot, The
306031, VH Video Tape 1/2" (VHS)
36 min IJH 1987 Colonial Williamsburg Foundation
No taxation without representation! This haunting docu-drama chronicles the forces which led to America's commitment to total independence.
Frontier and Westward Exp; Colonial Period 1600-1775

Wild Williamsburg: Colonial Clothing
306026, VH Video Tape 1/2" (VHS)
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Displays the elegant fashions and furnishings worn by the early Virginia colonists.
Frontier and Westward Exp; Colonial Period 1600-1775

Wild Williamsburg: Champion of the People
306025, VH Video Tape 1/2" (VHS)
55 min JH 1978 VID AMERICA
Sensitive story of the Oklahoman who became an American folk hero.
United States Leaders

Wild Williamsburg: Cather's America
306806, VH Video Tape 1/2" (VHS)
60 min H 1988 FFH
Shows Cather's places and characters. It teaches us to understand her choice of characters and her preferences for large, empty spaces.
Novelists, American—20th century—Biography; Women authors; Cather, Willa,–1873-1947—Film and video adaptations; Novelists, American

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60 min H 1988 FFH
Shows Cather's places and characters. It teaches us to understand her choice of characters and her preferences for large, empty spaces.
Novelists, American—20th century—Biography; Women authors; Cather, Willa,–1873-1947—Film and video adaptations; Novelists, American

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Frontier and Westward Exp; Colonial Period 1600-1775
Willkommen: Alles Uber Uns
309770,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
School’s out for the summer and six kids from Cologne-Jan, Alex, Rebecca, Cigdem, and Rodja-offer to teach us German. First stop is the local stores. As the girls look at bags and boys at T-shirts, they discuss colors and prices. Rebecca tells Lili and Cigdem that she likes Jan. Meanwhile, Jan asks Alex how best to approach Rebecca. The girls try on a range of outfits in their own fashion show. Finally, they wander around a department store.

German

Willkommen: Alles Uber Uns
309771,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
Denis takes Alex and Rodja to the countryside to visit his uncle, a farmer, and they decide to hike to the farm from the train station. Unfortunately, they leave their tent behind at the station and have to go back to get it. Typically, they get lost and have to be rescued by Denis’s cousin. The boys then spend a sleepless night in their tent disturbed by strange and spooky noises, followed by a day of hard work at the uncle’s farm.

German

Willkommen: Auf Dem Bauernhof
309764,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
Cigdem and Rodja bump into each other in a CD shop where Cigdem is looking for a present for her sister. Rodja offers to help. They visit a variety of stores in search of the right present, including a bookstore. Meanwhile, Jan applies for a job at the supermarket to earn some extra cash.

German

Willkommen: Einkaufsparadies
309765,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
This program features Alex, as he guides the audience around Cologne. First, he’s a cheesy travel show host on a day trip from Bonn to the mountains. Then he’s a ballroom dancer at a local dance school. Next, he’s a hip music presenter at the Cologne music festival. He visits the Cologne Zoo and talks to a director. Finally, he interviews people at Cinedom, the largest multi-screen movie theater in Europe.

German

Willkommen: In Der Schule
309765,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
It’s back to school in this episode. Alex takes us to several of his classes. Unfortunately, this gets him into trouble with his teachers and he’s sent down to the principal’s office. When Alex’s friends hear about his plight, they rush to his rescue. The gang explains to the principal that Alex is one of the stars of a German language video series and demonstrate this by performing their “Willkommen!” rap song.

German

Willkommen: Leben in Der Grostadt
309768,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
The gang takes us for an insider’s look at the city of Cologne. Jan loves the Roman parts of the city and takes us back 2,000 years to the time of the first sewer. Cigdem prefers medieval Cologne. She loves to people-watch in the old market. On a walk through present-day Cologne, Lili and Rebecca interview street musicians. Meanwhile, Rodja takes us for a ride in a cable car over the Rhine.

German

Willkommen: Meine Familie Und Mein Heim
309772,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
Rebecca is embarrassed when a visit to her grandmother’s house leads to a trip down memory lane when she opens the family photo album. Cigdem and Rodja baby-sit for Cigdem’s niece and nephew. Katarina and Lili decide to make a film about Rodja’s home, but end up tripping Rodja into making them tea instead.

German

Willkommen: Rund Ums Essen
309773,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
Food is the main theme of this program. Cigdem plays a waitress whose patience is pushed to the limit when Alex plays an excessively hungry customer in a cafe. Jan gets up the courage to ask Rebecca out. He is surprised by the amount of food she orders, but she does offer to split the check with him. Denis, Cigdem, and Alex treat themselves to a visit to a chocolate factory that features free samples. Rodja and Denis end the program with a spoof cooking show in which they are supposed to demonstrate how to bake bread, but end up making a big mess.

German

Willkommen: Sport! Sport!
309766,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
Cigdem is looking for the perfect sport...soccer, skiing, or is it basketball? She tries tennis and, with all the latest gear, fools her friends into believing she’s the next Steffi Graf. She then tries a succession of other sports from mountaineering to aerobics, but finds problems with each.

German

Willkommen: Wir Feiern Ein Fest!
309769,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
Jan has a birthday party in this program. Rebecca designs invitations but Jan thinks it’s easier to just phone everyone. Later on, Alex gets his friends to play some outrageous party games and Jan’s parents treat the gang to a trip to an amusement park.

German

Willkommen: Leben in Der Grostadt
309768,VH Video Tape 1/2" (VHS)
20 min JH 1996 FFH
Jan has a birthday party in this program. Rebecca designs invitations but Jan thinks it’s easier to just phone everyone. Later on, Alex gets his friends to play some outrageous party games and Jan’s parents treat the gang to a trip to an amusement park.

German

Willy Wonka and the Chocolate Factory
306032,VH Video Tape 1/2" (VHS)
100 min PIJ 1971 WOLPER
Pictures
Delicious surprises await a group of children invited to tour a mysterious and fabulous candy factory.
Children’s literature

Wind and What It Does
306546,VH Video Tape 1/2" (VHS)
10 min P 1989 Encyclopedia Britannica
Describes gale winds, hurricanes and tornadoes. It also shows how meteorologists use balloons and wind vanes to measure the wind.
Meteorology

Wind in the Willows, The
305346,VH Video Tape 1/2" (VHS)
47 min PJ 1983 Walt Disney Productions
Walt Disney animation enlivens the beloved Kenneth Grahame tale of J. Thaddeus Toad and his friends, the denizens of the fabulous Toad Hall.
Children’s literature

Winds and Air Currents
306033,VH Video Tape 1/2" (VHS)
12 min IJH 1985 Coronet
Illustrates how different convection cells produce land-sea breezes, monsoons, and on a giant scale, the trade winds.
Meteorology

Winds and Waves
308223,VH Video Tape 1/2" (VHS)
30 min IJH 1996 Ambrose Video
Wonders of Weather Series - Nature’s deadly double. Follow an ocean current as it circles the globe, heating and cooling the continents, and witness the forceful tsunamis.
Meteorology; Natural disasters; Tsunamis; Ocean currents

Winds and Waves
309372,VH Video Tape 1/2" (VHS)
30 min IJH 1997 AMBROSE
Nature’s deadly double. Follow an ocean current as it circles the globe, heating and cooling the continents, and witness the forceful tsunamis.
Meteorology
**Winds of Change, The**
305670, VH Video Tape 1/2" (VHS)
48 min JH 1983 BRITANNICA
Captures the fury of thunderstorms, tornados and hurricanes and describes how weathermen predict their patterns and potential.

*Meteorology*

**Winds of Change**
306034, VH Video Tape 1/2" (VHS)
82 min JH 1985 RCA/COLUMBIA
A magical retelling of five ancient Greek myths for today's youth featuring the likes of Mercury, Orpheus, Phaeton, Perseus and many others.

*Mythology*

**Winds of Kitty Hawk, The**
306312, VH Video Tape 1/2" (VHS)
98 min JH 1980 FRIES VIDEO
This soaring historical drama tells the story of the Wright Brothers and their struggle to conquer the skies.

*Inventions; Environment; Atmosphere*

**Wings of Icarus, The**
304433, VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series “Between the Lions” is designed to help children learn to read while entertaining them. In this episode, a mysterious flying object turns out to be Barnaby B. Busterfield III. The program focuses on the word “wing” and the short “i” sound as well as the -ing science concepts and the basic science vocabulary your students need to learn. A lively format that covers animal behavior, hibernation, temperature and weather patterns.

*Children’s literature; Seasons*

**Winnie the Pooh and Friends**
305348, VH Video Tape 1/2" (VHS)
45 min PI 1984 Walt Disney Productions
Pooh Bear, Tigger, Piglet, Baby Roo and all of Christopher Robin’s menagerie get together for Winnie the Pooh and a Day of Eeyore. Also included are: The Old Switcheroo; The New Eeyore; and Owl Feathers.

*Children’s literature*

**Winnie the Pooh and Tigger Too**
305350, VH Video Tape 1/2" (VHS)
25 min PI 1974 Walt Disney Productions
Tigger’s exuberant antics get Winnie and his pals lost in the Hundred Acre Woods. A.A. Milne’s lovable characters come to life.

*Children’s literature*

**Winnie the Pooh and the Blustery Day**
305347, VH Video Tape 1/2" (VHS)
24 min PI 1968 Walt Disney Productions
Piglet and the whole gang are in for some rough weather in this delightful animated Disney cartoon.

*Children’s literature*

**Winnie the Pooh and the Honey Tree**
305349, VH Video Tape 1/2" (VHS)
25 min PI 1965 Walt Disney Productions
Winnie’s sweet-tooth gets him in trouble with a swarm of honey bees in this wonderfully animated Disney version of A.A. Milne’s children’s classic.

*Children’s literature*

**Winnie the Pooh Discovers the Seasons**
305149, VH Video Tape 1/2" (VHS)
8 min PI 1982 Walt Disney Productions
Pooh’s happy-go-lucky adventures lead naturally to an introduction of beginning science concepts and the basic science vocabulary your students need to learn. A lively format that covers animal behavior, hibernation, temperature and weather patterns.

*Children’s literature; Seasons*

**Winnie the Pooh: Everything’s Coming Up Roses**
307228, VH Video Tape 1/2" (VHS)
44 min PI 1990 Walt Disney Productions
Contains four titles: Eeyi, Eeyi, Eeyore; My Hero; Honey For a Bunny; and Owl Feathers.

*Children’s literature*

**Winnie the Pooh: King of the Beastes**
307226, VH Video Tape 1/2" (VHS)
44 min PI 1990 Walt Disney Productions
Tigger learns a king-sized lesson in honesty when he fools his friends into crowning him King of the Beastes. Also included are: Up, Up and Awry and Luck Amok.

*Children’s literature*

**Winnie the Pooh: Pooh to the Rescue**
307229, VH Video Tape 1/2" (VHS)
44 min PI 1990 Walt Disney Productions
Contains four titles: Oh Bottle; The Old Switcheroo; The New Eeyore; and Good-bye, Mr. Pooh.

*Children’s literature*

**Winnie the Pooh: Sky’s the Limit, The**
307227, VH Video Tape 1/2" (VHS)
44 min PI 1990 Walt Disney Productions
Pooh Bear thinks he’s poked a hole in the sky and gets Gopher’s help to fix it. Also included are: Rabbit Takes a Holiday and Owl In the Family.

*Children’s literature*

**Winning Combination, The**
306927, VH Video Tape 1/2" (VHS)
9 min JH 1988 NHTSA/OHS
Promotes the use of all types of occupant protection systems—manul safety belts, automatic safety belts and air bags. The viewer will be given the information to understand and use these systems.

*Driver Education; Safety - General*

**Winning Offense, A**
305294, VH Video Tape 1/2" (VHS)
57 min JH 1985 COF
Shows how to create an offense in basketball; Offensive strategy for man-to-man and zone defense; Creating a lead, post play, the double stack, using the back door, and the passing game are shown.

*Sports*

**Winter**
306035, VH Video Tape 1/2" (VHS)
15 min PI 1983 Walt Disney Productions
The pace of life changes in winter. Some animals hibernate, deer browse in the forest, and owls and foxes are out hunting. Birds frequent the feeders.

*Seasons*

**Winter and Snow**
304896, VH Video Tape 1/2" (VHS)
15 min PIJ 2001 Altschul/United Learning
Emphasizes winter safety, the causes of winter and how water changes when in the form of ice crystals. Information is presented on making homes and travel safer in the cold months. Vocabulary such as blizzard, windchill, frostbite, hypothermia, and ice storm are covered.

*Weather; Winter; Meteorology; Seasons; Snow*

**Winter Holidays: Ethnic Traditions**
304696, VH Video Tape 1/2" (VHS)
25 min I 1991 SVE
Four ethnic American families let student viewers into their homes and lives for a glimpse of the special holidays they celebrate. Viewers will see the festivities of Las Posadas, a Mexican Christmas tradition; witness one family’s celebration of Hanukkah; learn how some African Americans celebrate the seven days of Kwanzaa and see three generations come together for a Polish Christmas feast.

*Christmas; Seasonal Holidays*
Witness to History: World War II
305619,VH Video Tape 1/2" (VHS) 15 min JH 1987 Guidance Associates
Get an eyewitness view taken from attack aircraft of the attack on Pearl Harbor. Be there when Roosevelt delivers his war message to Congress. And watch the Pacific battle fields come alive with on-the-spot coverage of troops landing on the beaches of Iwo Jima. See the massive relocation of Japanese Americans into detention camps and see the bombing of Nagasaki and Hiroshima.
World War, 1939-1945; Pearl Harbor (Hawaii); Attack on, 1941; Roosevelt, Franklin D.-(Franklin Delano),–1882-1945; Hiroshima-shi (Japan)–History–Bombardment, 1945

Wizard of Oz, The
305151,VH Video Tape 1/2" (VHS) 101 min PJ 1939 MGM
An American fable, based on L. Frank Baum's story of a Kansas girl who rides a tornado to a wondrous land. Stars Judy Garland.
Children's literature

Thank You, Sarah: the Woman Who Saved Thanksgiving
306647,VH Video Tape 1/2" (VHS) 11 min PI 2002
We the people of the United States . . . almost lost Thanksgiving. Thankfully, Sarah Hale, a magazine editor and author, believed in its importance and persuaded President Lincoln to transform Thanksgiving Day into a national holiday. With an introduction by the author. Thanksgiving Day–History; Hale, Sarah Josepha Buell, 1788-1879

Women Artists
308999,VH Video Tape 1/2" (VHS) 23 min JHA 1999 Lucerne
Here is a dynamic group of exceptional painters, sculptors and graphic artists who have been producing art at the highest level for hundreds of years. And they continue to do so in today's energetic art world. Works from every major era and style provide a mini survey of the best of each style and medium.
Women–Biography

Women Begin to Transform Themselves (1916-1935). Volume Five
500281,CD Computer Software PIA 2006 Ambrose Video Publishing Inc
A History of women's achievement in America Series - The series begins with the arrival of women colonists at Jamestown and Plymouth Plantation at the beginning of the 17th century and it follows their contributions and achievements to the beginning of the 21st century. The eight programs are laid out so they can be viewed in their entirety, or by selecting individual segments be viewed separately. Each segment presents a
complete story of a unique historical figure, as well as themes of parallel institution building, the fight for equal rights, groundbreakers who opened doors for others to follow, heroines, and the expression of the female soul. The segments show how these women and themes were a part of the American historical fabric; how they impacted their specific eras; and how they influenced future generations and American history. Most importantly, historical themes and figures are clearly presented using state of the art visuals. Program five follows the transformation of women and the individuals who spurred the progress toward equality from WWI to WWII. Segment one covers the life of Jeannette Rankin who opened the door for other women to join the ranks of America's legislators. The life of Edith Wharton, the early 20th century's greatest novelist is depicted in segment two. Women gain the right to vote in segment three. Margaret Meade expands the field of anthropology in segment four. In segment five, the life and art of Georgia O'Keeffe is portrayed. Amelia Earhart opens the door for women fliers in segment six. Segment seven discusses the great contributions to black equality made by Mary McLeod Bethune.

United States—History; Women—Famous American; Biography—Women, famous

Women in Space
304448.VH Video Tape 1/2" (VHS) 55 min JHA 2000 Library Video Company

A documentary portrait of the first woman astronauts that features interviews with Dr. Sally Ride, Dr. Mary Cleave, Dr. Kathryn Sullivan, Dr. Bonnie Dunbar, Shannon Lucid, Dr. Anna Fisher and Dr. Rhea Seddon, who discuss their unique experiences and personal viewpoints. Features space film clips.

Manned space flight—History; Astronauts—United States; Astronauts; Astronauts—United States; Space science

Women Speak Out (1852-1885).
Volume Three
500282,CD Computer Software PIA 2006 Ambrose Video Publishing Inc

A History of women's achievement in America Series - The series begins with the arrival of women colonists at Jamestown and Plymouth Plantation at the beginning of the 17th century and it follows their contributions and achievements to the beginning of the 21st century. The eight programs are laid out so they can be viewed in their entirety, or by selecting individual segments be viewed separately. Each segment presents a complete story of a unique historical figure, as well as themes of parallel institution building, the fight for equal rights, groundbreakers who opened doors for others to follow, heroines, and the expression of the female soul. The segments show how these women and themes were a part of the American historical fabric; how they impacted their specific eras; and how they influenced future generations and American history. Most importantly, historical themes and figures are clearly presented using state of the art visuals. Program five follows the transformation of women and the individuals who spurred the progress toward equality from WWI to WWII. Segment one covers the life of Jeannette Rankin who opened the door for other women to join the ranks of America's legislators. The life of Edith Wharton, the early 20th century's greatest novelist is depicted in segment two. Women gain the right to vote in segment three. Margaret Meade expands the field of anthropology in segment four. In segment five, the life and art of Georgia O'Keeffe is portrayed. Amelia Earhart opens the door for women fliers in segment six. Segment seven discusses the great contributions to black equality made by Mary McLeod Bethune.

United States—History; Women—Famous American; Biography—Women, famous

Women's Basketball - Defense
305267.VH Video Tape 1/2" (VHS) 60 min JH 1985 COF Shows individual and team "man-to-man" defense and drills the coach uses to teach an individual how to play effective defense.

Sports

Women's Basketball - Offense
305286.VH Video Tape 1/2" (VHS) 60 min JH 1985 COF Offensively, the coach illustrates everything from shooting to offensive strategy, drills that will encourage the "attacking" game.

Sports

Women's Track and Field
305185.VH Video Tape 1/2" (VHS) 26 min JH 1985 COF SPRINTS: Commands, starting, finishing. HURDLES: Approach from start; lead knee drive, body lean, trail leg. MIDDLE DISTANCE MILE RELAY: Overhead passing technique; grasp passing techniques; exchange. SPRINT RELAY: exchanges - alternate hand method and underhand method. LONG JUMP: Board plant; hitchkick; handkick. SHOT PUT; DISCUS; JAVELIN; HIGH JUMP: Flop style.

Sports

Wonders in a Country Stream (3rd Edition)
309915.VH Video Tape 1/2" (VHS) 10 min PI 1992 SVE Take off your shoes and socks and wade in a country stream with some inquisitive children as they comment on turtle, water bugs, salamanders, newts, crawlfish, and the like. With a charming song and enchanting pictures, life in a stream becomes fascinating, and students are presented with basic scientific facts about amphibians, reptiles, and other water creatures. No adult narration.

Aquatic animals; Stream ecology; Freshwater animals

Wonders in Your Own Backyard (3rd Edition)
309914.VH Video Tape 1/2" (VHS) 11 min PI 1992 SVE Science with music! Through song and conversation, curious kids become acquainted with fascinating life in an ordinary backyard. Caterpillars, snails, butterflies, worms, sow bugs, and spiders are shown, with commentary about how they look and feel and what they do. The program provides scientific information about animals that children can find in everyday places. No adult narration.

Insects; Nature study

Wonders of Man's Creation

National Parks

Wonders of Nature

National Parks; Deserts; Mountains; Rivers and Harbors

Wonders of the Growing Plants (3rd Edition)
309913.VH Video Tape 1/2" (VHS) 14 min PI 1992 SVE A bright, catchy song and curious students take viewers on a romp through the fascinating world of plant growth. They discover how plants grow from stems, leaves, seeds, or roots. Time lapse photography condenses step-by-step plant growth into minutes. This is an exciting look at nature's world of plants.

Plants; Plants—Reproduction

Wonders of the thisUniverse: Home Star
308203.VH Video Tape 1/2" (VHS) 30 min PIJH 1996 TFC Using solar topography and computer graphics, we explore the inner workings of this nuclear furnace, our sun. Then we see the birth, life and death of this, our nearest star.

Sun; Astronomy; Space science
Wonders of the Universe: Alone in Space
308198,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
An investigation of possible life forms on other planets, and a look at how life on earth might have begun.
Cosmology; Astronomy; Planets; Space science; Life on other planets

Wonders of the Universe: Big Bang, Big Mystery
308199,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
The story of cosmology’s most popular creation theory: that everything started in a cataclysmic eruption, the Big Bang.
Cosmology; Astronomy; Creation; Space science

Wonders of the Universe: Blue Planet
308200,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
Watch as we drain the oceans to reveal a topography not unlike Venus and Mars. From our molten core, the magnetosphere, we see the forces that shape our environment.
Earth science; Planets; Space science

The wonders of the Universe: Cosmic Catastrophes
308201,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
Swoop over craters on Earth and Mars, fly a collision course on an asteroid, witness the moon being born of earth, and see how a proto-planet tipped the planet Uranus.
Moon; Solar system; Asteroids; Cosmology; Creation; Planets; Space science

Wonders of the Universe: Galactic Splendors
308202,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
An exciting video first: using the world’s best astro-photographs, we take a photographic tour of the Milky Way.
Cosmology; Astronomy; Planets; Space science

Wonders of the Universe: Invisible Cosmos
308204,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
The new astronomy has unveiled the cosmos, using gamma-ray, x-ray, ultraviolet, infrared and radio waves to peer at the invisible.
Cosmology; Astronomy; Astrophysics; Space science

Wonders of the Universe: Light Fantastic
308205,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
Galaxies, clusters and super-clusters collide, entwine and unravel one another. Modern astronomy has revealed the interdependence of a universe where no galaxy is an island.
Galaxies; Cosmology; Astronomy; Space science; Hubble Space telescope

Wonders of the Universe: Moonflight
308206,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
Explore the wonderful variety of moons in our universe, including our own enigmatic satellite. Watch Discovery reveal the rings of Saturn as millions of moons let.
Moon; Cosmology; Astronomy; Planets; Space science; Saturn (Planet)

Wonders of the Universe: Once in a Lifetime
308207,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
Regular as clockwork, once every 76 years, history’s most famous comet sweeps through the inner solar system. Haley’s Comet is a cosmic event that has fascinated and frightened people for 3,000 years. Here we see the plunge of the Comet Shoemaker Levy into the planet Jupiter reenacted with dramatic effects.
Comets; Astronomy; Planets; Space science

Wonders of the Universe: Shadows and Signs
308208,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
From Stonehenge to the Mayan temples, we look at the heavens through the eyes of the ancients.
Astronomy; Space science

Wonders of the Universe: To the Edge of Time
308210,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
Over 2,000 years ago, an extremely observant Egyptian calculated the circumference of the earth. Mathematics, and a little philosophy have enabled us to measure distances to other planets, other stars, other galaxies, and to understand our place in the cosmic scheme.
Cosmology; Astronomy; Space science

Wonders of the Universe: Solar System Superlatives
308209,VH Video Tape 1/2” (VHS)
30 min IJH 1996 TLC
The biggest, the smallest, the hottest, the coldest, the highest, the deepest.
Woodland Indians of Early America
307289,VH Video Tape 1/2" (VHS)
10 min PJU 1980 Coronet
Chippewa families in the North American woodlands provide an authentic portrayal of a vanished way of life.
Indians (Native Americans)

Woodrow Wilson: Reluctant Warrior
308555,VH Video Tape 1/2" (VHS)
50 min JH 1996 A&E
Surveys the life of Woodrow Wilson, the President responsible for the Federal Reserve Bank, American involvement in World War I and the League of Nations.
Wilson, Woodrow;–1856-1924; Presidents–United States

Word Wise: Prefixes
307088,VH Video Tape 1/2" (VHS)
11 min PI 1976 BFA
A missing code word, a forgetful secret agent and a winter snow festival provide the backdrop for a vocabulary lesson on prefixes.
Grammar; Vocabulary - Development

Word Wise: Root Words
307089,VH Video Tape 1/2" (VHS)
12 min PI 1976 BFA
Follows the adventures of a space-man disguised as an Earthling as he attempts to learn about root or base words. Twenty of these words are presented orally and visually, forming more than forty-four different words.
Grammar; Vocabulary - Development

Word Wise: Suffixes
307090,VH Video Tape 1/2" (VHS)
12 min PI 1976 BFA
What would happen if all the suffixes disappeared from our language? The people of the Hawaiian Islands find out in this tale of the Great Suffix Mystery which presents thirteen suffixes.
Grammar; Vocabulary - Development

Word Wise: Synonyms
307091,VH Video Tape 1/2" (VHS)
13 min PJU 1977 BFA
The viewer will be held spellbound in this tale about how synonyms are useful in developing and improving reading, writing and spelling skills.
Grammar; Vocabulary - Development

Word Wise: Word Families
307092,VH Video Tape 1/2" (VHS)
9 min PI 1976 BFA
The definition of a word family is emphasized by substituting consonant letters at the beginning of each word in this high-interest story.
Grammar; Vocabulary - Development

Work of the Kidneys, The
306547,VH Video Tape 1/2" (VHS)
23 min JH 1989 Encyclopedia Britannica
Illustrates the major structures of the kidneys and explains the concept of homeostasis—the maintenance of stable, uniform conditions within the body—and shows why the kidneys are so crucial to this stability.
Physiology - Elimination

Working for the Lord: the Shakers
305620,VH Video Tape 1/2" (VHS)
52 min JH 1986 Republic Pictures
Examines the legacy left to us by the American religious communities of the 18th and 19th centuries. Covers the Shakers, the Perfectionists, the Inspirationists, and Harmonists and others.
United States–History; Collective settlements–United States; Religious communities–United States

Working Together
308707,VH Video Tape 1/2" (VHS)
16 min A 1996 Sunburst
Provides parents, teachers and administrators with a powerful resource for launching a wide range of partnerships and projects.
Citizenship; Curriculum - Development

The working world for young adults. : Customer service: an attitude not an occupation /. pt. 2
500265,CD Computer Software
PJA 2006 FILM IDEAS
Life skills series: the working world for young adults - In this program for young adults, beginning wage earners learn the importance of a strong work ethic and how it relates to their success as they embark on their working careers. Real world location settings that highlight active young workers supported with expert commentaries help reinforce the concepts.
Vocational guidance; Work; Work ethic; Career development

The working world for young adults. : Work ethic : a commitment to work / pt. 1
500264,CD Computer Software
PJA 2006 FILM IDEAS
Life skills series: the working world for young adults - In this program for young adults, beginning wage earners learn the importance of a strong work ethic and how it relates to their success as they embark on their working careers. Real world location settings that highlight active young workers supported with expert commentaries help reinforce the concepts.
Vocational guidance; Work; Work ethic; Career development

The working world for young adults. : Work ethic : a work ethic : a commitment to work / pt. 1
500264,CD Computer Software
PJA 2006 FILM IDEAS
Life skills series: the working world for young adults - In this program for young adults, beginning wage earners learn the importance of a strong work ethic and how it relates to their success as they embark on their working careers. Real world location settings that highlight active young workers supported with expert commentaries help reinforce the concepts.
Vocational guidance; Work; Work ethic; Career development

World Explorer
100028,CD Computer Software
PI 1996
Journey to famous cities and uncover the stories behind all the historic landmarks. Visit mountains, jungles, and forests and track down unusual plants and animals. Contains lots of activities and maps.
Geography; Maps and Globes

World History, The
100092,CD Computer Software

World Odysseys
25 min 2002 Film Ideas
Greece; Athens
403238,DV Digital video disc
24 min JS 2002 Film Ideas
Greece lies in the southeastern area of the Mediterranean basin, the
Bavaria
Aegaean Sea, a fascinating area rich in history, culture, legend and beauty.

Greece—Description and travel; Athens (Greece)—Description and travel

Bavaria
403234,DV digital video disc
24 min JS 2002 Film Ideas
Germany's largest and most picturesque region, Bavaria lies in the south of Germany in the pre-Alps, truly the heart of Europe. Includes Bayreuth, the castle of Herrenchiemsee at the lake of Chiemsee, Benedictine abbey of Ettal, the castle of Linderhof, and the castles of Hohenschwangau and Neuschwanstein.
Bavaria (Germany)—Description and travel; Bavaria (Germany)—History

Italy: Florence and Tuscany
403240,DV digital video disc
25 min JS 2002 Film Ideas
A classical tour to Medieval and Renaissance towns. In the heart of Tuscany lies Siena, rival sister city of Florence, known for its red buildings that are the color of earth. From Siena, the tour goes to the village-fortress of Monteriggioni before crossing Cianti and other wine producing areas in Florence, the art capital of the world. Concludes with a look at Pisa, the city of the Leaning Tower, and Lucca with its perfectly preserved city walls and the Italian Alps.
Italy—History; Italy—Description and travel; Florence (Italy)—Description and travel; Tuscany (Italy)—Description and travel

France
403235,DV digital video disc
24 min JS 2002 FILM IDEAS
See the beautiful castles that are found in the gentle Loire Valley between Orleans and Tours. During the Middle Ages and the Renaissance, the French court built their sumptuous castles in the regions of Chambord, Blois, Chenonceaux, Amboise, Tours, and Azay-Le-Rideau.
Educational videos; Loire River Valley (France)—Description and travel; Chambord (Loir-et-Cher, France)—Description and travel; Blois (France)—Description and travel; Amboise (France)—Description and travel; Tours (France)—Description and travel; France—Description and travel; France; France—History

Germany
403236,DV digital video disc
24 min JS 2002 Film Ideas
Explores Germany's lush countryside as well as some of the most famous historical and artistic itineraries along the River Rhine. Begins in the Baroque city of Karlsruhe, then continues on to the great cathedrals of Speyer and Mainz, the castles of St. Goarhausen, and the fortress of Marksburg. The city of Koblenz appears amidst the forests of the Nibelungen, at the confluence with the Mosel. Culminates with a look at Cologne.
Germany—Description and travel; Germany—History; Cologne (Germany)—Description and travel

Great Britain
403237,DV digital video disc
24 min JS 2002 Film Ideas
Looks at Wales and Cornwall, two southwesterly regions that are steeped in legend. The Welsh portion begins north in Conway and goes on to St. David's. After exploring the capital, Cardiff, goes to the West country regins of Bristol, Stonehenge and Bath.
Great Britain—History; Stonehenge (England)—Description and travel; Wales—Description and travel; England—Description and travel

Ireland
403239,DV digital video disc
25 min JS 2002 Film Ideas
Ireland lies west of Great Britain and is riddled with breath-taking cliffs where the landscape gives the impression that nothing of the ancient world is lost. Explores Ireland's capital, Dublin.
Ireland; Dublin (Ireland)—Description and travel

Spain; Basque
403241,DV digital video disc
25 min JS 2002 Film Ideas
Shows Basque Country, a land of gorgeous sunsets which borders the Pyrenees and is the famous Bay of Biscay. Discusses this region's ancient autonomy, proud people, and Poleta, the unusual sport that helps to make the country famous.
Spain (Basque)—History; Spain (Basque)—Description and travel

Thailand
403242,DV digital video disc
25 min JS 2002 Film Ideas
In the Thai capital of Bangkok, also known as the Venice of Asia explore the City's canals and intricate architecture. From the new to the old, uncover Sukhothai, home of the first Thai kingdom founded in the 13th century with age-old temples, currently being restored. Experience the gorgeous white-sand beaches of Koh Samui and the southern coast of Thailand.
Thailand—Description and travel; Thailand—History; Bangkok (Thailand)—Description and travel

World of Ancient Rome
309547,VH Video Tape 1/2" (VHS)
21 min IJH 1994 Altschul/United Learning
Through live-action footage from the city of Rome and Roman provincial towns in Britain and from archival material, students will learn about the once all-powerful Rome and its Empire and the many contributions that Rome made to our civilization. Students will learn about Rome's humble beginning in 753 B.C., its forms of government, conquests, the Pax Romana, and finally the division of the Empire and the fall of Rome in 476 A.D. Roman architecture, religion, amusements, engineering methods, as well as Hadrian's Wall, slavery and the relationship of Christianity and Rome are discussed.
Rome—Antiquities; Rome—Civilization; Rome—History—Empire; 30 B.C.-476 A.D.

World of Architecture, A
309000,VH Video Tape 1/2" (VHS)
24 min JHA 1996 Lucerne
Practical and visual, architecture provides shelter and enriches our lives. Students learn how technology-from stone on stone to steel and glass to inflatable buildings-has been used to shape our public and private spaces.
Architecture

World of Circles, The
307025,VH Video Tape 1/2" (VHS)
24 min IJH 1993 Allied Video
Animated graphics illustrate how to construct a circle. Radius, diameter and circumference are explained and illustrated. Special attention is given to developing the concept of Pi.
Mathematics; Geometry; Circles

World of Geoffrey Chaucer, The
307470,VH Video Tape 1/2" (VHS)
14 min H 1986 Centre Productions
Chaucer was born in London in 1340 and wrote the first great epic of English poetry, The Cangerbury Tales, which has become one of our most important references for its detailed descriptions of the people and events of his time.
Civilization, Medieval; Social history—Medieval, 500-1500; Middle Ages; English literature; Chaucer, Geoffrey, d. 1400

World of natural science
For descriptions see individual titles:
Rocks & minerals

World Turned Upside Down
309418,VH Video Tape 1/2" (VHS)
60 min JHA 1997 PBS
The British hope to exploit the contradictions posed in the south by slavery and also to enlist the support of southerners loyal to the crown. After a series of brutal engagements, however, it is apparent they have not won the "hearts and minds" of the South. The miraculous convergence of Washington's army and the French fleet at Yorktown traps a
Indus, Nile and Yellow Rivers.

World - Vol. 1: Human Origins
307691, VH Video Tape 1/2" (VHS)
26 min JH 1990
10,000,000 B.C. - 8,000 B.C. Traces the progress of early hominids from their original habitat in equatorial Africa. Archaeological evidence of rudimentary tools and weapons is used to document the migration of early humans across land bridges to Europe, Asia, America and Australia.

Prehistoric Times; Man, prehistoric

World - Vol. 2: Agricultural Revolution
307692, VH Video Tape 1/2" (VHS)
26 min JH 1990
8,000 B.C. - 5,000 B.C. The gradual transition from nomadic hunting-and-gathering tribes to stationary farming is shown to be a decisive factor in the development of small, interconnected communities and larger civilizations.

Prehistoric Times; Man, prehistoric; Agriculture-Origin

World - Vol. 3: Birth of Civilization
307693, VH Video Tape 1/2" (VHS)
26 min JH 1990
6,000 B.C. - 5,000 B.C. Charts the rise and fall of early civilizations in the fertile valleys in the Near East and China.

Ancient Civilizations; Ancient History

World - Vol. 4: Age of Iron
307694, VH Video Tape 1/2" (VHS)
26 min JH 1990
2,000 B.C. - A.D. 200. This episode outlines the epic story of the advent of iron smelting in eastern Asia Minor and details the effect of iron manufacturing on civilizations along the Tigris, Euphrates, Indus, Nile and Yellow Rivers.

Ancient Civilizations; Ancient History

World - Vol. 5: Greece and Rome
307695, VH Video Tape 1/2" (VHS)
26 min JH 1990
1200 B.C. - A.D. 200. The last legacies of Greece and Rome are made clear through a comparison of classical democracy, philosophy, architecture, and language with their modern counterparts.

Rome—Antiquities; Greece—History—To 146 B.C.; Greece—Civilization—To 146 B.C.; Ancient Civilizations; Rome—History—Empire, 30 B.C.—476 A. D.

World - Vol. 6: World Religions
307696, VH Video Tape 1/2" (VHS)
26 min JH 1990
600 B.C. - A.D. 500. How did organized religions replace tribal and fertility gods?

World - Vol. 7: End of the Ancient World
307697, VH Video Tape 1/2" (VHS)
26 min JH 1990
100 - 600. Within a period of 400 years, the classical world was destroyed and the West was plunged into the Dark Ages. This exploration of the factors that led to the Dark Ages contrasts events in Europe and Asia.

Ancient History; Dark Ages

World - Vol. 8: Islam
307698, VH Video Tape 1/2" (VHS)
26 min JH 1990
600 - 1200. An examination of the Islamic world, its religion, culture, and fabled history, from its humble beginnings through the present, where Muslims try to balance the demands of the technological age with traditional beliefs. It kept the flame of civilization burning while Western Europe entered the Dark Ages.

Islamic countries—Civilization; Islam—History; Middle East; Islam

World - Vol. 9: Europe Recovers
307699, VH Video Tape 1/2" (VHS)
26 min JH 1990
800 - 1250. Profiles Charlemagne, who restored Leo III to the papacy and dramatically crowned himself emperor, thus laying the foundation for the Holy Roman Empire and finalizing the schism between the Byzantine and Roman empires. Documents the slow recovery from the Dark Ages and the commitment to the Christian Church.

Middle Ages; Crusades; Europe—History—476-1492

World - Vol. 10: Mongol Onslaught
307700, VH Video Tape 1/2" (VHS)
26 min JH 1990
850 - 1500. Who was Genghis Khan and how was he able to command such intense fear? In charting the achievements of the Mongols, this program outlines the underlying causes of the empire's ultimate downfall.

Mongols—History; Genghis Khan—1162-1227

World - Vol. 11: Expansion of Europe
307701, VH Video Tape 1/2" (VHS)
26 min JH 1990
1250 - 1500. Using Marco Polo's journals of his travels, this episode discusses the prosperity and creative growth of Europe during the 13th century and twin catastrophes of the 14th century: warfare and the Black Death.

It also charts the exploration of Portuguese navigators.

World - Vol. 12: China in Transition
307702, VH Video Tape 1/2" (VHS)
26 min JH 1990
581 - 1279. After centuries of disunity in China, Tan Chien proclaims himself emperor of the Sui dynasty. Unification allows China to begin construction of the 1000 mile grand canal to increase trade and focus on advances in education, making China the most literate of all modern societies. Includes art and architecture from the period.

China—History; China—Civilization

World - Vol. 13 - China and Japan
307703, VH Video Tape 1/2" (VHS)
26 min JH 1990
1279 - 1600. Developments in China and Japan are compared and contrasted showing how the Mongol warrior, Kublai Khan succeeded in bringing the whole of China under foreign rule, while powerful Shoguns ruled Japan.

China—History; Japan—History; Great Wall of China (China); Japan—Civilization

World - Vol. 14 - the Ottoman Empire
307704, VH Video Tape 1/2" (VHS)
26 min JH 1990
1280 - 1683. The vast state founded in the 13th century was the largest of the modern empires, reaching into Asia, Europe, and Africa from its seat of power in the former Byzantine city of Constantinople, which the Ottomans renamed Istanbul.

Turkey; Middle East

World - Vol. 15: Africa Before the Europeans
307705, VH Video Tape 1/2" (VHS)
26 min JH 1990
1000 - 1500. From Egypt and Axum (Ethiopia) to Mali and Benin, the program describes how geography influenced every aspect of African society. Shows the Dinka, a nomadic tribe in southern Africa, as a hunter-gatherer society.

Africa—History; Bantus—Migrations

World - Vol. 16: The Americas Before the Europeans
307706, VH Video Tape 1/2" (VHS)
26 min JH 1990
300 - 1500. The Maya, Aztec, and Inca civilizations of Central and South America built magnificent cities with paved roads, universities and majestic places of worship. The pre-Columbian empires are re-created to probe the reasons the
World - Vol. 17: Europe - State and Power
Empires were unable to withstand conquest by Spanish explorers.

- World: The Making of the United States of America
  - 307712.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1776 - 1890. A visit to Williamsburg introduces viewers to life in colonial America and the issues that dominated public debate during the nation's first century. Touches upon the Constitution, westward expansion, the Louisiana Purchase, slavery and the Civil War.

- World - Vol. 17: Europe - State and Power
  - 307707.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1453 - 1700. European expansion throughout the globe dominates the period that begins with the Reformation and the spread of the Protestant idea and ends with the Enlightenment. The invention of the printing press is shown to have ushered in a revolution in learning. Notes the powerful influence of five European nations: Holland, Austria, Spain, France and England.

Europe

World - Vol. 18: The West and the Wider World
- World - Vol. 18: The West and the Wider World
  - 307708.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1500 - 1800. This episode sketches the European relationship with Africa, concentrating on the Dutch and British settlement of South Africa, and reconstructs Ferdinand Magellan's circumnavigation of the globe. The beginnings of the British Empire are explored.

- Discoveries in geography; Africa - History; Magellan; Ferdinand; Africa - Colonization - History

World - Vol. 19: Asia
- World - Vol. 19: Asia
  - 307709.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1600 - 1800. The response of Asian societies to the Jesuit missions of the Dutch during the 18th century was to turn inward, causing modernization and technological advances to cease in Japan and China. It also shows England's influence in India.

- Asia - History

World - Vol. 20: The Age of Revolutions
- World - Vol. 20: The Age of Revolutions
  - 307710.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1776 - 1848. Versailles is used as a symbol of the causes of the French Revolution. The ideals of emancipation against the monarchies of Europe crossed the Atlantic to North and South America. The influence of Napoleon and Karl Marx as leaders of military and economic revolutions is spotlighted.

- United States - History - Revolution, 1775-1783; Louisiana Purchase; United States - History - War of 1812

World - Vol. 21: The Making of Russia
- World - Vol. 21: The Making of Russia
  - 307711.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1480 - 1860. This history of the development of Russia shows how a few million Moscovites came to occupy one sixth of the world's land surface. The grand achievements of Peter the Great and Catherine the Great are contrasted with the barbarism of Ivan the Terrible.

- Soviet Union - History; Russia

World - Vol. 22: The Making of the United States of America
- World: The Making of the United States of America
  - 307712.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1776 - 1890. A visit to Williamsburg introduces viewers to life in colonial America and the issues that dominated public debate during the nation's first century. Touches upon the Constitution, westward expansion, the Louisiana Purchase, slavery and the Civil War.

- World - Vol. 22: The Making of the United States of America
  - 307713.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1870 - 1914. The Industrial Revolution in Great Britain engendered an expansive empire that dominated the colonized world, spurred international trade, and brought dramatic changes to the lives of workers who moved from a pastoral environment to urban centers.

- United States - Emigration and immigration; Industrial Revolution; Inventions

World - Vol. 23: Industry and Empire
- World - Vol. 23: Industry and Empire
  - 307714.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1900 - 1929. In Europe, the idealism of the age dies in the carnage of World War I, and in America, the dreamy optimism of the 1920's shatters with the nightmare of the Great Depression. It outlines the Russian Revolution and the influences of Fascism on the politics and culture of Italy and Germany.

- Soviet Union - History - Revolution, 1917-1921; Depressions - 1929; Fascism; World War, 1914-1918

World - Vol. 24: The End of the Older Order
- World - Vol. 24: The End of the Older Order
  - 307715.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1929 - 1945. The worldwide economic depression that followed the stock market crash was most severe in the defeated nations of World War I. Hitler's powerful oratory enables the Nazi party to take control while Mussolini leads the Fascists to power in Italy. World War II is covered.

- World War, 1939-1945; Depressions - 1929; Fascism

World - Vol. 25: The World in Conflict
- World - Vol. 25: The World in Conflict
  - 307716.VH Video Tape 1/2" (VHS)
    - 26 min
    - JH 1990
    - 1945 - 1980. The postwar reconstruction, called the Pax Americana, leads to the Cold War as superpowers extend their spheres of influence in Europe. China evolves into a regional power. Colonial wars for independence in developing nations continue in Africa and Asia. The space program takes off as man gathers a wealth of scientific information.

- Cold War - History; Space flight - History

World War I
- World War I
  - 309083.VH Video Tape 1/2" (VHS)
    - 27 min
    - HA 1990
    - Films for the Humanities
    - The events that set off the war, its battles and weapons, and the most immediate effects of the war.

- World War, 1914-1918

World War I: Background Tensions
- World War I: Background Tensions
  - 306036.VH Video Tape 1/2" (VHS)
    - 13 min
    - JH 1983
    - Coronet
    - When Archduke Ferdinand was assassinated at Sarajevo, tensions were stretched tight. The events between Sarajevo and World War I are presented.

- World War, 1914-1918 - Causes

World War I: Fighting on Two Fronts
- World War I: Fighting on Two Fronts
  - 306037.VH Video Tape 1/2" (VHS)
    - 18 min
    - JH 1983
    - Coronet
    - In the summer of 1914, history's first mechanized war became mired in trench warfare. Battles raged around the globe on land, sea, and in the air.

- World War, 1914-1918

World War I: Politics of Peacemaking
- World War I: Politics of Peacemaking
  - 306038.VH Video Tape 1/2" (VHS)
    - 14 min
    - JH 1983
    - Coronet
    - In November, 1918, the Armistice was signed and delegates met at Versailles, each pressing for his own goal. See the furious interaction between leaders leading to a treaty that failed and sowed the seeds of World War II.

- World War, 1914-1918

World War II: Expanding Conflict 1940-1941
- World War II: Expanding Conflict 1940-1941
  - 306042.VH Video Tape 1/2" (VHS)
    - 12 min
    - JH 1985
    - Coronet
    - Hitler dominates Europe to the Russian border by 1940. Italy invaded Egypt and Greece and Japan took the French colonies south of China. The attack on Pearl Harbor brings the United States into the war.

- World War, 1939-1945; World War, 1939-1945 - Campaigns - Europe
World War II: Fragile Peace 1918-1929 306039,VH Video Tape 1/2" (VHS) 11 min JH 1985 Coronet Focuses on the unrest following the signing of the Treaty of Versailles. The problems of homelessness, unemployment, and war debts and the stock market crash are discussed. World War, 1914-1918—United States—Influence; United States—Economic conditions—1918-1945; World War, 1939-1945—Causes; World War, 1914-1918

World War II: Home Front 309548,VH Video Tape 1/2" (VHS) 28 min JH 1988 Altschul/United Learning Much is known about America's military involvement in World War II. This program tells the story of the Americans who stayed at home, cooperating to keep morale high and the armed forces supplied. World War, 1939-1945—Social aspects; World War—1939-1945—United States; World War, 1939-1945—War work

World War II: Inevitable War 1939-1940 306041,VH Video Tape 1/2" (VHS) 13 min JH 1985 Coronet Poland and Western Europe fell under German domination. A dramatic rescue takes place at Dunkirk and a pact between Germany, Japan and Italy was signed. The major events of these two years are presented. World War, 1939-1945; World War, 1939-1945—Causes

World War II: Roots of Aggression 1929-1939 306040,VH Video Tape 1/2" (VHS) 14 min JH 1985 Coronet Japan occupies Manchuria and begins a war with China. Adolf Hitler leads his Nazi party to power and the Rome-Berlin Axis is formed. Germany invades Poland and war has begun. Hitler, Adolf—1889-1945; National socialism—Germany—History—20th century; Germany—History—1933-1945; Japan—History—1926-1945; World War, 1939-1945—Causes; Depressions—1929; Nazi

World War II (Why We Fight) Battle of China 306313,VH Video Tape 1/2" (VHS) 67 min JH 1945 FRANK CAPRA An exciting study of China, her people, culture and industry using actual newsreel footage. It shows Japan's total commitment to the conquest of China. World War, 1939-1945

World War II (Why We Fight) Battle of Russia 306314,VH Video Tape 1/2" (VHS) 80 min JH 1945 FRANK CAPRA This documentary begins with a brief history of Russia and the wars fought on her homeland. Incredible newsreel footage shows the Nazi forces invading Russia and the actual fighting. World War, 1939-1945—Causes; World War, 1939-1945—Motion pictures and the war World War II (Why We Fight) Divide and Conquer 306315,VH Video Tape 1/2" (VHS) 41 min JH 1943 FRANK CAPRA This documentary shows the German War Machine as it continues its march through Europe: Denmark, Norway and the French Maginot Line crumble. World War, 1939-1945; World War, 1939-1945—Causes

World War II (Why We Fight) Nazi Strikes, The 306316,VH Video Tape 1/2" (VHS) 50 min JH 1939 FRANK CAPRA This documentary, using actual newsreel footage, shows the Nazis rise to power as Hitler imposes dictatorship on Germany. The Nazis march on Austria, Czechoslovakia and Poland. World War, 1939-1945; Germany—History—1933-1945

World War II (Why We Fight) Prelude to War 306317,VH Video Tape 1/2" (VHS) 56 min JH 1939 FRANK CAPRA This documentary is a study of events leading up to World War II. A look at the contrasts between free societies and totalitarian governments. This is the first in a seven-part series on Why We Fight. World War, 1939-1945; United States—History, Military

World War II (Why We Fight) Report from the Aleutians 306318,VH Video Tape 1/2" (VHS) 50 min JH 1943 FRANK CAPRA Exciting documentary of the Armed Forces' campaign in the Aleutian Islands. This campaign was secret until revealed by John Huston. World War, 1939-1945—Alaska—Aleutian Islands

World War II (Why We Fight) War Comes to America 306319,VH Video Tape 1/2" (VHS) 67 min JH 1945 FRANK CAPRA This documentary examines the U.S. reactions to the terrifying events taking place in Europe. It shows America from isolationism to involvement in the fight against the Axis. World War, 1939-1945

World War II: World at War 1941-1945 306043,VH Video Tape 1/2" (VHS) 16 min JH 1985 Coronet America mobilizes for war. In August, 1945, the atomic age begins with the dropping of two bombs on Japan. Fifty million deaths and untold destruction were the results of this tragic war. World War, 1939-1945

World War I Era 100073,CD Computer Software IJH 1998 National Geographic Learn all about World War I. Discover the causes and aftermath of one of the biggest and most brutal wars in history. World War, 1914-1918

World War II ERA 100074,CD Computer Software IJH 1998 National Geographic Learn all about World War II. Contains many different resources and an archives of many photos of WWII. Witness the power of Hitler's blitzkrieg. World War, 1939-1945

Worldwide Travel Video For descriptions see individual titles; An Oriental journey

World Without Death 307014,VH Video Tape 1/2" (VHS) 30 min JH 1992 DAWN BIBLE STUDIES A church social worker is assigned to assist a young artist with an incurable illness. In being questioned about a future life, he finds his answers inadequate. By seeking other assistance, he is able to resolve questions for the young artist.

World's Biomes: Desert to Rain Forest 309549,VH Video Tape 1/2" (VHS) 28 min JH 1996 Altschul/United Learning This program begins by explaining to students how various physical factors determine the climate of a biome and, in turn, the density of life within a given biome. The program then takes students on a journey through rain forests, deserts, grasslands, coniferous forests, alpine tundra, deciduous forests, and marine and freshwater biomes. Biotic communities; Deserts; Rainforests; Ecology

World's Favorite Prune, The 307015,VH Video Tape 1/2" (VHS) 22 min JH 1992 FURMAN FILMS The story of prunes and their development, from 1860 to the present. The history, growth and development of the prune growing industry in the United States is traced. Fruit culture; Foods and Cooking

World's last great places For descriptions see individual titles; Panama wild: Rain forest of life

Worldwalk: Internet (Vol. 1) 308306,VH Video Tape 1/2" (VHS) 56 min JH 1996 Video Journal Learn basic Internet concepts and advantages, find ways to set up your computer for Internet access, and take a trip on the Internet. Computers; Instructional technology; Technology
ideas about flight using simple kites, follow along as the Wrights test their theories on the subject of family. They express themselves on the subject of family. They express their ideas about flight using simple kites, then gliders, to finally build the very first powered airplane, appropriately dubbed 'The Flyer!'

Writing a research paper
500127,CD Computer Software
IJ 1999 Agency for Instructional Technology

Club Write Series - Students are challenged to approach a writing assignment in a different way. Strategies for organizing information and structuring personal schedules to complete the assignments are depicted. Writing Club members learn to research, write, revise, and publish their research papers.

Writing: Language arts;
Composition; Creative writing

Writing about Coming of Age
304738,VH Video Tape 1/2" (VHS)
25 min JH 1997 Films for the Humanities

Coming of age is the watershed moment when a life—or how one views life—changes forever. In this program, Joyce Carol Oates, André Brink, Maeve Binchy, Erica Jong, Paul Quarrington, David Sedaris, and other renowned contemporary writers discuss childhood and its attendant rites of passage, the emotional mystery and drama surrounding this passage, and the different times at which it can occur: at the threshold of adolescence, as an adult, or, as author Eric McCormack believes, perhaps never.

Authors; Authorship

Writing about Death and Redemption
304737,VH Video Tape 1/2" (VHS)
25 min JH 1997 Films for the Humanities

Among themes in literature, none is more frequently explored than coming to terms with mortality, which is often intertwined with the hope for redemption. This program, featuring Joyce Carol Oates, Art Buchwald, William Gibson, Janette Turner Hospital, Matt Cohen, William Gass, and other top contemporary authors, explores the sordid humorous, often macabre, and totally human fascination with death. Topics discussed include the essential inability to own time, the poetic stance that the dead fertilize the future, and remembrance as the search for wholeness.

Authors; Authorship

Writing about Deception
304736,VH Video Tape 1/2" (VHS)
25 min JH 1997 Films for the Humanities

Writing, in its most benign sense, is itself a form of deception because it invites the reader to see and accept the world as the author portrays it. To write about deception as a literary theme, then, requires a grasp of its many subtext, including self-deception. This program, featuring interviews with Fran Lebowitz, Tobias Wolff, Erica Jong, William Gass, Eric McCormack, Bruce Jay Friedman, and Peter Carey, examines issues such as the nature of certainty, manipulation of the reader, gullibility, hypocrisy, misogyny, and puritanism.

Authors; Authorship

Writing about Family
304735,VH Video Tape 1/2" (VHS)
25 min JH 1997 Films for the Humanities

One of the first pieces of advice given to novice writers is to "write about what you know." Since every person's first—and often most lasting—experiences are shaped by the presence, or notable absence, of family, it is often a powerful theme in fiction. In this program, 15 mainstream authors—including Maeve Binchy, Tobias Wolff, Ruth Rendell, Gordon Lish, Amitav Ghosh, Peter Carey, and André Brink—express themselves on the subject of family. They explain that tension, so necessary to fiction, can be found in abundance in families; that stories about unhappy families are extremely marketable; and that writing about family can be therapeutic for both author and reader.

Writing - General; Authors

Writing an autobiography
500128,CD Computer Software
PI 2001 Agency for Instructional Technology

Club Write Kids Series - Different approaches to brainstorming and organizing idea are highlighted in this program. A mysterious baby picture inspires Cassie's autobiography.

Writing skills; Autobiography—Technique (Other); Language arts; Composition

Writing Conferences
304265,VH Video Tape 1/2" (VHS)
20 min TA 1998 Films for the Humanities

Series - Inside Reading and Writing Workshops by Joanne Hindley - Joanne takes viewers through a series of writing conferences, explaining how she adjusts her response to each student based on the needs of the child.

Teaching/Education; Curriculum Development; Teaching Strategies

Writing for Results: The Winning Written Report
304734,VH Video Tape 1/2" (VHS)
30 min JH 1991 Films for the Humanities

This program stresses that good writing skills are critical to job success and that employers seek job applicants who have these skills. Learn how to produce a winning written report by analyzing the reader; determining the purpose; selecting and narrowing topics; gathering, recording, and filing information; and organizing the paper. Learn the benefits of concrete and specific supporting material, proofreading and revising, and a
well-polished final product. Gain valuable skills for future success while acquiring the ability and confidence to put thoughts in writing.

Writing - Reports

Writing Mini-Lessons 304264,VH Video Tape 1/2" (VHS) 20 min TA 1998 Stenhouse Publishers
Inside Reading and Writing Workshops by Joanne Hindley - Joanne takes viewers through a series of writing mini-lessons, contrasting the different purposes of the lessons.

Teaching/Education; Curriculum Development; Teaching Strategies

Writing Process 309064,VH Video Tape 1/2" (VHS) 15 min HA 1995 Films for the Humanities
This program illustrates how and when a message should be written rather than spoken. It also explains the writing process: outline preparation, drafting and editing.

Career education; Businesses; Writing - General

Writing Process: Child's View, A 306175,VH Video Tape 1/2" (VHS) 25 min A 1986 HEINEMANN
The writing process as seen through the eyes of a child is explored. The excitement of this learning process is illustrated.

Writing - General

Writing Process: New Approach to Literacy 306172,VH Video Tape 1/2" (VHS) 25 min A 1986 HEINEMANN
Explains the writing process and deals with the writing conference principles, how the child learns and how the teacher learns. Part one of a staff development series.

Writing - General

Writing Process: Time and Choice 306174,VH Video Tape 1/2" (VHS) 25 min A 1986 HEINEMANN
Part three of a staff development series. It explains the key elements for the writing process teaching and stresses the importance of time and choice.

Writing - General

Writing Process: Writing Workshop, The 306173,VH Video Tape 1/2" (VHS) 25 min A 1986 HEINEMANN
Part two of a staff development series. It explains how the writing process makes a world of difference in how students can express themselves in writing.

Writing - General

DVD History of the U. S. Constitution; Part 2 403147, DV digital video disc 56 min 2005 Ambrose Video Publishing
Explores how the Constitution came to be; why it has protected Americans from abuse of power and tyranny; and how the principles set forth so long ago have empowered Americans to aspire to greatness.

United States;--Constitution; History; United States;--Constitution

Writing Well: Paragraphs 308244,VH Video Tape 1/2" (VHS) 16 min IJ 1984 SVE
Discusses the various elements that comprise a well-written paragraph, including: topic sentences, sentence organization, the use of vivid, descriptive words, the omission of extraneous ideas, and varied sentence length and construction.

Writing - General

Writing Well: Planning 308241,VH Video Tape 1/2" (VHS) 11 min IJ 1984 SVE
Shows how to organize thoughts, generate ideas, and start on a writing assignment. Students are taught how to use clusters to organize their thoughts.

Writing - General

Writing Well: Sentences 308243,VH Video Tape 1/2" (VHS) 16 min IJ 1984 SVE
Proper sentence construction is fundamental to writing well. Discusses the various elements of sentence construction, including: the perils of run-on and short, choppy sentences; using vivid, descriptive words; sentence combining; connective words; and writing style.

Writing - General

Writing Well: Sharing 308242,VH Video Tape 1/2" (VHS) 8 min IJ 1984 SVE
Obtaining input and ideas from others can help improve a particular piece of written work. See how to offer comments about clarity, detail and the vividness of a story.

Writing - General

Wuthering Heights 306044,VH Video Tape 1/2" (VHS) 104 min H 1939 MGM
Based on Emily Bronte's classic Victorian novel about an ill-fated love triangle, this film stars Laurence Olivier, Merie Oberon, and David Niven.

English literature

Wyatt Earp 307380,VH Video Tape 1/2" (VHS) 52 min VH 1939 RHINO
The life and times of Wyatt Earp, an American folk hero who drew his gun first and asked questions later.

United States Leaders; Frontier and Westward Exp

Wyeth's Genius 309002,VH Video Tape 1/2" (VHS) 11 min IJHA 1997 Lucerne Media
A fascinating introduction to the work of three prominent artists: Andrew Wyeth, his son Jamie Wyeth and Andrew's father, N.C. Wyeth, shows the different styles and subjects of each: The bold colors and Western themes of N.C. Wyeth, the muted tones and evocative Chadds Ford painting of Andrew Wyeth and Jamie Wyeth's portraits of famous people and humorous scenes of rural life.

Painting; Wyeth, Andrew, 1917-; Wyeth, N. C. (Newell Convers), 1882-1945; Wyeth, Jamie

Yearbook: 1930

Yearbook: 1929

Yearbook: 1930
Yearbook: 1931
307531, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Empire State Building completed; Knute Rockne dies; War veterans get government loans; Nicaraguan earthquake; Spanish revolutionaries overthrow monarchy; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1932
307532, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Air parcel post begins; Food plan aids depression families; Kidnapped Lindbergh baby found murdered; Veterans riot in D.C.; Al Capone to prison; FDR wins presidency; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1933
307533, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Berlin hails Chancellor Hitler; Jews demand Nazi boycott; Nations sign 4-Power Pact; Labor riots in U.S.; Japan invades Manchuria; Prohibition repealed; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1934
307534, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
FDR addresses congress; Dillinger shot by federal agents; First quintuplets born; Morro Castle sea disaster; Yugoslav king assassinated; Japan abrogates naval treaty; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1935
307535, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Hitler rebuilds German army; U.S. social security passed; FDR New Deal setback; Will Rogers dies; Sen Huey Long assassinated; Italy invades Ethiopia; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1936
307536, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Nazi troops enter Rhineland; Civil War in Spain; California’s Bay Bridge inaugurated; Britain’s King Edward VIII abdicates; FDR wins re-election in landslide; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1937
307537, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Strikes sweep U.S.; Duke of Windsor weds Mrs. Simpson; Zeppelin Hindenburg crashes; Joe Lewis wins boxing crown; Amelia Earhart lost at sea; Mt. Palomar gets giant telescope; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1938
307538, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Spain Civil War ends; Yankees honor stricken Lou Gehrig; Allies declare war on Germany; Russia invades Finland; U.S. readies massive arms supplies for Allies; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1939
307539, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Spanish Civil War ends; Yankees honor stricken Lou Gehrig; Allies declare war on Germany; Russia invades Finland; U.S. readies massive arms supplies for Allies; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1940
307540, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Nazi blitzing advances in Europe; France falls; U.S. invents synthetic rubber; Italy invades Egypt; Americans register for draft; Roosevelt wins third term; etc.
History, Modern–20th century; United States–History–20th century; Twentieth century

Yearbook: 1941
307541, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
FDR gets 4th term; Yalta Big 3 Summit; Marines raise U.S. flag on Iwo Jima; FDR dies; Mussolini executed; War in Europe ends; The atomic bomb; Japan surrenders; etc.
History, Modern–20th century; United States–History–20th century; World War, 1939-1945

Yearbook: 1942
307542, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
U.S. war plants speed production; Hollywood stars enlist; Naval victory at Midway; The jeep is born; Alcan Highway opens; British defeat Desert Fox Rommel; etc.

Yearbook: 1943
307543, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
U.S. colleges become army training centers; American Indians aid war effort; MacArthur lands in New Guinea; The defense of Stalingrad; WAACs observe first birthday; Allies bomb Hamburg; etc.

Yearbook: 1944
307544, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
New York’s Chinese hold war bond drive; D-Day invasion of Europe; Japanese fleet defeated; Allies advance through Europe; First U.S. jetliner unveiled; etc.

Yearbook: 1945
307545, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
FDR gets 4th term; Yalta Big 3 Summit; Marines raise U.S. flag on Iwo Jima; FDR dies; Mussolini executed; War in Europe ends; The atomic bomb; Japan surrenders; etc.
History, Modern–20th century; United States–History–20th century; World War, 1939-1945

Yearbook: 1946
307546, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Radar contacts the moon; Russia walks out of UN; First rocket tests; Japanese war criminals tried; Philippine Republic born; Floods hit midwest; Byrd leaves for Antarctica; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1947
307547, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
President Truman acts to halt communist aggression; War rages in Indo-China; Texas City disaster; Masses pray with Gandhi; Royal wedding of Britain’s Princess Elizabeth and Philip; etc.
History, Modern–20th century; Twentieth century

Yearbook: 1948
307548, VH Video Tape 1/2" (VHS) 60 min JH 1990 Lucerne
Supersonic plane tested; New state of Israel is born; Citation takes Triple Crown; Berlin crisis; President Truman wins re-election; Mme. Chiang seeks U.S. aid for nationalists; etc.
History, Modern–20th century; Twentieth century

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<table>
<thead>
<tr>
<th>Yearbook: 1949</th>
<th>307549, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Cardinal Mindszenty faces death penalty; Israel joins UN; NATO is established; U.S. airlift breaks Berlin blockade; New Puget Sound Bridge; Russia gets atomic bomb; etc.</th>
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<tbody>
<tr>
<td>History, Modern–20th century; Twentieth century</td>
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<tr>
<th>Yearbook: 1950</th>
<th>307550, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>McCarthy Commission charges communists in State Dept.; Inflation threatens; Suez Canal crisis; etc.</th>
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</thead>
<tbody>
<tr>
<td>History, Modern–20th century; Twentieth century; Korean War, 1950-1953</td>
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<th>Yearbook: 1951</th>
<th>307551, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Eisenhower named commander of NATO; Gen. MacArthur fired by Truman; McCarthy Commission charges communists in State Dept.; Inflation threatens; Suez Canal crisis; etc.</th>
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<tbody>
<tr>
<td>History, Modern–20th century; Twentieth century; Korean War, 1950-1953</td>
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<th>Yearbook: 1952</th>
<th>307552, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Britain’s King George VI dies; Eniwetok nuclear bomb test; Russians enter Olympics; Monkeys and mice in pioneer space flight; Eisenhower wins presidency in landslide; etc.</th>
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<tbody>
<tr>
<td>History, Modern–20th century; Twentieth century; Korean War, 1950-1953</td>
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<tr>
<th>Yearbook: 1953</th>
<th>307553, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Korea</th>
<th>truce negotiations; coronation of Queen Elizabeth II; John F. Kennedy marries Jacqueline Bouvier; Warren appointed Chief Justice of the Supreme Court; Typhoon ravages Japan; etc.</th>
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<tr>
<td>History, Modern–20th century; Twentieth century; Korean War, 1950-1953</td>
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<th>Yearbook: 1954</th>
<th>307554, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>France unites nuclear project; Congressmen wounded in D.C. shooting; St. Lawrence Seaway begun; French lose Dien Bien Phu to communists; First atomic submarine launched; Kitchen of tomorrow; etc.</th>
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<tr>
<td>History, Modern–20th century; Twentieth century</td>
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<th>Yearbook: 1955</th>
<th>307555, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Video telephone demonstrated; Germany to re-arm under supervision; First trans-Atlantic telephone cable; AFL and CIO merge; U.S. Air Force Academy established; etc.</th>
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<td>History, Modern–20th century; Twentieth century</td>
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<th>Yearbook: 1956</th>
<th>307556, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Daughter born to Monroe’s Princess Grace; European Common Market established; Althea Gibson is first black woman to win U.S. tennis crown; USSR launches first space satellite; etc.</th>
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<th>Yearbook: 1957</th>
<th>307557, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Daughter born to Monroe’s Princess Grace; European Common Market established; Althea Gibson is first black woman to win U.S. tennis crown; USSR launches first space satellite; etc.</th>
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<th>Yearbook: 1958</th>
<th>307558, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Fidel Castro becomes Cuba’s leader; Polaris-firing atomic submarine launched; Nixon in USSR; Hawaii becomes 50th state; Russian moon shot; Quiz show scandal; etc.</th>
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<tr>
<th>Yearbook: 1959</th>
<th>307559, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Fidel Castro becomes Cuba’s leader; Polaris-firing atomic submarine launched; Nixon in USSR; Hawaii becomes 50th state; Russian moon shot; Quiz show scandal; etc.</th>
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<tr>
<th>Yearbook: 1960</th>
<th>307560, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>U.S. and Japan sign Security Pact; Polio vaccine tested; U-2 spy plane incident angers Soviets; Pianist Van Cliburn in Moscow; John F. Kennedy wins presidency; etc.</th>
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<th>Yearbook: 1961</th>
<th>307561, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>JFK launches Peace Corps; Soviets claim first manned space flight; Eichmann tried for Nazi war crimes; U.S. launches man in space; Dominican dictator Trujillo assassinated; Berlin Wall erected; etc.</th>
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<th>Yearbook: 1962</th>
<th>307562, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Col. John Glenn orbits the Earth; Marilyn Monroe dies tragically; Trans-Canada Highway opened; Cuban missile crisis; Telstar inaugurated; The Concorde is born; etc.</th>
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<tr>
<th>Yearbook: 1963</th>
<th>307563, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Federal troops force governor George Wallace to allow blacks to enroll at university; Pope John Paul VI elected; Civil rights march on Washington; Senate investigates mafia; President Kennedy assassinated; etc.</th>
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</thead>
<tbody>
<tr>
<td>History, Modern–20th century; United States–History–20th century; Twentieth century; United States–Military</td>
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<tr>
<th>Yearbook: 1964</th>
<th>307564, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>U.S. tests Saturn rocket; The Beatles arrive in U.S.; Pres. Johnson bolsters Vietnam forces; New Hampshire gets first U.S. sweepstakes; LBJ wins election over Goldwater; etc.</th>
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<tr>
<th>Yearbook: 1965</th>
<th>307565, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Johnson launches anti-poverty program; Civil rights freedom march; “My Fair Lady” wins Oscars; Medicare bill signed; Watts riots; Big U.S. power blackout; etc.</th>
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<tr>
<th>Yearbook: 1966</th>
<th>307566, VH Video Tape 1/2&quot; (VHS)</th>
<th>60 min</th>
<th>JH</th>
<th>1990</th>
<th>Lucerne</th>
<th>Actor Ronald Reagan wins gubernatorial primary; Record baseball contract for Willie Mays; Gemini 9 space walk pictures; Texas tower sniper horror; Bob Hope entertains Vietnam troops; etc.</th>
</tr>
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</table>
Your Ears
306549,VH Video Tape 1/2" (VHS)
9 min P 1989 Encyclopedia Britannica
Explains the hearing process, showing the transformation of sound waves into nerve impulses that are interpreted by the brain as sound. The program also teaches about ear care.

Your Eyes
306550,VH Video Tape 1/2" (VHS)
9 min P 1989 Encyclopedia Britannica
Identifies the parts of the eye, how the eye works, and how the body functions to care for and protect the eye. It also explains methods to keep eyes healthy and precautions to take to avoid eye injury.

Your Future: Careers in Instrumentation and Control
307016,VH Video Tape 1/2" (VHS)
16 min JH 1992 INSTRUMENT SOCIE
Instrumentations and control professionals are the critical link that makes industry run. Examines the varied careers in this multidisciplined profession and the educational paths to prepare students for entering any level of this field.

Your Genes, Your Future
403107,DV digital video disc
52 min JH 2004 TEACHER’S DISCOV
Today’s scientists are making great strides in understanding how heredity affects our health and other aspects of our lives. Four segments address the role of genetics in modern medicine. Through this program, students learn how our growing knowledge of genetics may transform health care in the 21st century.

Your immune system
500129,CD Computer Software
J 2001 Films for the Humanities & Sciences
This program clearly and concisely maps out the complicated human immune system, explaining both how it keeps the body healthy and what happens to the body if it malfunctions—or, even worse, if it shuts down completely. Also described are a number of problems with the human immune system, running the gamut from allergies to AIDS. Viruses and antibiotics are also discussed, as is the growing danger of bacterial resistance to current medicines. The effects of major histocompatibility complexes on transplanted organs are considered as well.

Your science fair project
500154,CD Computer Software
IJ 2005 Visual Learning Company
Scientific Processes Series - Concepts and important terminology discussed in this video include: scientific method, science fair project, hypothesis, experiment, data, conclusion, data table, and graphing.

Your Teeth
306551,VH Video Tape 1/2" (VHS)
6 min P 1964 Encyclopedia Britannica
Explains how first teeth are formed and how some are used for cutting, grinding and chewing. Also shown is how decay starts and how to follow good dental habits.

Your Water, Your Life
306321,VH Video Tape 1/2" (VHS)
28 min IJH 1988 Film Ideas
Discusses the wide-spread contamination of our nation’s ground water supply. Part of this documentary was filmed in Ohio.

Yukon Passage
305355,VH Video Tape 1/2" (VHS)
60 min IJH 1977 National Geographic Society
Jimmy Stewart takes you on a wild adventure through the frozen reaches of Canada and Alaska. Face the desolation and bitting cold of the Arctic Circle and brave the roaring rapids of the Yukon River as four adventures travel 1,800 miles on foot, skis, log raft and dog sled.

Zaire
307424,VH Video Tape 1/2" (VHS)
20 min IJH 1990 JOURNAL
Zaire, Africa’s third largest country, suffers from a fragmented population and a disorganized government. Its wealth of minerals, land and rivers is evidence of its economic potential. Focuses on how the diverse people of Zaire struggle for unification in politics, culture and history.

Zimbabwe: Africa’s Wildlife Sanctuary
307278,VH Video Tape 1/2" (VHS)
54 min IJH 1992 VIDEO VISITS
Only in existence since 1980, Zimbabwe is a land as ancient as the planet itself. Here wild animals live in total freedom in a wide variety of national parks. See Victoria Falls and other geographic sites.

Zion National Park
304505,VH Video Tape 1/2" (VHS)
30 min IJH 1998 Educational Clearinghouse Inc.
Landmarks of Zion, such as Angel’s Landing, Great White Throne, and West Temple reflect the awe and reverence felt by the area’s first visitors. Take an unforgettable river hike through the famous “Narrows” canyon and go horseback riding through Zion’s amazing rock formations.

Zlateh the Goat
304647,VH Video Tape 1/2" (VHS)
20 min PI 1973 Weston Woods
With the holiday season approaching, poor Reuven, the furrier - has no recourse but to sell the family’s beloved goat for supplies. But Aaron has other ideas!

Zoop! Zoop!
304405,VH Video Tape 1/2" (VHS)
30 min P 2001 Library Video Company
Featuring a combination of live-action, puppetry and animation, this educational program from the acclaimed PBS series “Between the Lions” is designed to help teach children to read while keeping them entertained. In this episode, Leona faces her fear of a scary fictional giant with the help of her mother and a ukulele. The program focuses on the word “zooop" and the “oo" vowel sound as well as the -op word family and more.

Zoo! Zoo!
304518,VH Video Tape 1/2" (VHS)
30 min PIJ 1982 UNIVERSAL
It’s Ziggy in his very own Emmy-winning Christmas special! Our accident-prone friend somehow gets mired in a street corner Santa scam. But he outwits the greedy and shows us the true meaning of Christmas. Animated.

Christmas