

Grades 6-8 Media Catalog --- 2010-11

916421 1500-1619: 16TH-17TH CENTURY TURNING POINTS IN U.S.
 DV-With Dup Rights 58 min 2008 JH
 Series: 16TH & 17TH CENTURY TURNING Co: AMBROSE
 Subjects: U.S.HIST,COL.PERIOD
 Chronicles events in the colonial period that would lead to the founding of the United States of America. Program 1 covers 1500-1585: Christopher Columbus; Ponce de Leon Discovers Florida; Hernando De Soto Explores Southern U.S.; Francisco Vasquez de Coronado Maps America's Southwest; Spanish Found First American City: St. Augustine; Sir Walter Raleigh and the Roanoke Colony. Program 2 covers 1586-1619: Jamestown, England's First Successful American Colony; Spanish Found Santa Fe in America's Southwest; Pocahontas Marries John Rolfe; The Dutch Claim New York and Name it New Netherlands; The Virginia House of Burgesses Holds its First Democratic Meeting. (CC)

916422 1619-1699: 16TH-17TH CENTURY TURNING POINTS IN U.S.
 DV-With Dup Rights 58 min 2008 JH
 Series: 16TH & 17TH CENTURY TURNING Co: AMBROSE
 Subjects: U.S.HIST,COL.PERIOD
 Chronicles events in the colonial period that would lead to the founding of the United States of America. Program 3 covers 1619-1650: Blacks Arrive at Jamestown; The Role of Women in the English Colonies; Squanto and Massasoit Help Pilgrims Survive; John Winthrop is Elected Governor of Massachusetts Bay Colony; Anne Hutchinson and Anne Bradstreet Use Newfound American Independence to Express Themselves. Program 4 covers 1651-1699: Marquette and Joliet Explore Great Lakes and Mississippi River; Metacom Leads "King Philip's War"; Pope Drives Spanish from Santa Fe; William Penn Finds Pennsylvania Colony; ILaSalle Claims Louisiana Territory for France; England's 12 Colonies Become Self Sufficient. (CC)

916538 1701-1713: 18TH CENTURY TURNING POINTS IN U.S. HISTORY
 DV-With Dup Rights 26 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1701 - The English Board Of Trade Creates Royal Colonies, The French Return Soldiers To The North American Interior, Yale College Is Founded; 1702 - Colonists Sack St. Augustine, Cotton Mather Publishes "The Ecclesiastical History Of New England."; 1709 - Quakers Erect A Meeting House In Boston; 1713 -Treaty Of Utrecht, Capt. Robinson Designs And Constructs A Schooner.

916539 1714-1735: 18TH CENTURY TURNING POINTS IN U.S. HISTORY
 DV-With Dup Rights 25 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1718 - New Orleans Is Founded; 1723 - The Maryland Assembly Requires Free Public Schools In Every County; 1729 - The City Of Baltimore Is Established; 1732 - The First Stagecoach Line, Georgia Becomes The 13th Colony. Influenza Sweeps Through The Colonies; 1733 - The British Parliament Passes The Molasses Act; 1735 - Peter Zenger Acquitted Of Libel In New York.

916540 1736-1750: 18TH CENTURY TURNING POINTS IN U.S. HISTORY
 DV-With Dup Rights 24 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1739 - The Great Awakening Begins, Black Uprising In South Carolina, The War Of Jenkins Ear Begins; 1739-41 - New Explorations; 1747 - The Ohio Land Company Is Established; 1750 - Native American Horse Cultures Dominate The Great Plains; 1750 - Parliament Passes Iron Act.

916541 1750-1766: 18TH CENTURY TURNING POINTS IN U.S. HISTORY
 DV-With Dup Rights 27 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1750 - The Flatboat And Conestoga Wagon; 1754 - The Albany Plan Of Union; 1754-1763 The French And Indian War; 1760 - James Otis Fights For The Security Of People In Their Homes; 1763 - Ottawa Chief Pontiac's War For Independence; 1765 - The Stamp Act Is Approved; 1765 - Samuel Adams Forms The Sons Of Liberty; 1766 - John Singleton Copley Paints "Boy With The Squirrel"

916542 1767-1776: 18TH CENTURY TURNING POINTS IN U.S. HISTORY
 DV-With Dup Rights 27 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1767 - Daniel Boone Views Kentucky; 1768 - Indiana Co Buys 1,800,000 Acres From The Iroquois; 1769 - Father Juniper Serra Finds The San Diego Mission; 1770 - The Liberty Pole Riot And The Boston Massacre; 1774 - The Boston Tea Party, The First Continental Congress Meets In Philadelphia; 1775 - Battle Of Lexington And Concord, Washington Assumes Command Of The Continental Army; 1776 - Thomas Paine Publishes "Common Sense", The Declaration Of Independence.

916543 1776-1783: 18TH CENTURY TURNING POINTS IN U.S. HISTORY
 DV-With Dup Rights 26 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1776 - Washington Cross The Delaware; 1777 - Congress Mandates The American Flag; 1777 - Second Battle Of Saratoga, John Paul Jones Sets Sail; 1777-1778 - The Winter At Valley Forge; 1778 - George Rogers Clark Captures Kaskaskia; 1781 - The Siege Of Yorktown; 1783 - The Treaty Of Paris And The End Of The Revolutionary War.

916544 1783-1790: 18TH CENTURY TURNING POINTS IN U.S. HISTORY
 DV-With Dup Rights 25 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1783 - Noah Webster Issues "Blue-Backed Speller"; 1785-1787 - The Continental Congress Passes Land Ordinance Acts; 1786 - Shay's Rebellion; 1787 - The U.S. Constitution Is Created; 1789 - George Washington Elected First President, James Madison Proposes The Bill Of Rights, Alexander Hamilton Becomes Secretary Of The Treasury And Shapes America's Modern Industrial Economy; 1790 - Benjamin Franklin Dies.

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- 916545 1791-1799: 18TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2003 JH
 Series: 18TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1792 - Benjamin Benneker Saves The White House; 1793 - Congress Enacts A Fugitive Slave Law; 1794 - The Whiskey Rebellion Is Put Down; 1794-1795 - The Jay And Pinckney Treaties Protest America's Westward Expansion; 1796 - John Adams Becomes The Second President Of The U.S Inaugurating The Two-Party System; 1797 - U.S.S. Constitution Is Launched; 1798 - Alien And Sedition Acts Usher In A Bleak Period Of American Political Freedom; 1799 - Eulogy For George Washington Ends The Century.
- 916546 1800-1813: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1800 - Washington D.C. Becomes The Nation's Capitol; 1803 - The Louisiana Purchase; 1804 - Lewis And Clark Expedition; 1807 - Robert Fulton Awakens The World To The Steamboat; 1811 - Battle Of Tippecanoe; 1811 - New Madrid Earthquake.
- 916547 1814-1826: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1814 - Washington D.C. Is Captured And Burned By The British; 1814 - Star Spangled Banner Is Written; 1815 - Battle Of New Orleans; 1819 - Washington Irving Publishes 'Rip Van Winkle'; 1821 - Inauguration Of The Santa Fe Trail; 1825 - Erie Canal Is Completed; 1826 - James Fenimore Cooper Publishes 'Last Of The Mohicans'.
- 916548 1827-1846: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1831 - Cyrus McCormick Demonstrates His Mechanical Reaper; 1831 - Nat Turner Begins His Rebellion; 1832 - Black Hawk War Ends With Massacre At Bad Axe River; 1836 - Alamo Falls; 1845 - Edgar Allen Poe Publishes "The Raven"; 1846 - The Donner Party Starts West; 1846 - U.S. Declares War On Mexico.
- 916549 1846-1860: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1846 - Dr. Morton Demonstrates Painless Surgery Using Ether; 1848 - Gold Is Discovered At Butter's Mill; 1849 - Treaty Between U.S. And Hawaiian Islands; 1852 - Harriet Beecher Stowe Publishes "Uncle Tom's Cabin"; 1854 - Commodore Perry Lands In Japan; 1858 - Lincoln Douglas Debates Begin; 1860 - Pony Express Mail Service Begins.
- 916550 1861-1865: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1861 - Eleven States Comprise The Confederacy; 1862 - Congress Sets Forth The Homestead Act; 1863 - Lincoln Signs Emancipation Proclamation; 1863 - Lincoln Delivers His Gettysburg Address; 1865 - Lee Surrenders At Appomattox, Abraham Lincoln Is Assassinated, Formation Of The Ku Klux Klan.
- 916551 1866-1870: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1867 - Carpetbaggers Descent On The South; 1867 - U.S. Acquires Alaska...Seward's Folley; 1868 - President Johnson Is Impeached; 1869 - Completion Of The Transcontinental Railroad; 1870 - Rockefeller Incorporates Standard Oil Co. Of Ohio.
- 916552 1871-1881: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1871 - Chicago Fire; 1872 - Susan B Anthony Is Arrested For Voting; 1875 - Robert Small, Former Slave, Elected To The House; 1876 - Alexander Graham Bell Demonstrates The Telephone, Battle Of Little Big Horn; 1879 - Thomas Edison Demonstrates The Incandescent Lamp; 1880 - George Eastman Patents Kodak Roll Film; 1881 - Booker T. Washington Opens Tuskegee Institute.
- 916553 1882-1898: 19TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 23 min 2002 JH
 Series: 19TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1881 - Clara Barton Organizes The American Red Cross; 1882 - Chinese Exclusion Act Passed By Congress; 1885 - Mark Twain Publishes "The Adventures Of Huckleberry Finn"; 1889 - Oklahoma Land Rush Begins; 1890 - Battle At Wounded Knee; 1893 - First Gas Powered Automobile Is Demonstrated; 1896 - Plessy Vs Ferguson Case Upholds Segregation; 1898 - Sinking Of The Maine.
- 16223 1900-1907: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1900 - The Gold Standard Act is Ratified by Congress; 1901 - Dr. Walter Reed Discovers Yellow Fever is Transmitted by Mosquitoes; 1901 - McKinley is Shot and Theodore Roosevelt Becomes President; 1902 - 140,000 Mine Workers Go Out on Strike; 1902 - The Government Passes the Newlands Reclamation Act; 1903 - Wright Brothers Fly at Kitty Hawk; 1906 - Upton Sinclair's Novel 'The Jungle' is Published; 1906 - U.S. Takes Over Construction of the Panama Canal; 1907 - Frank Lloyd Wright Completes the Robie House in Chicago.
- 916223 1900-1907: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1900 - The Gold Standard Act is Ratified by Congress; 1901 - Dr. Walter Reed Discovers Yellow Fever is Transmitted by Mosquitoes; 1901 - McKinley is Shot and Theodore Roosevelt Becomes President; 1902 - 140,000 Mine Workers Go Out on Strike; 1902 - The Government Passes the Newlands Reclamation Act; 1903 - Wright Brothers Fly at Kitty Hawk; 1906 - Upton Sinclair's Novel 'The Jungle' is Published; 1906 - U.S. Takes Over Construction of the Panama Canal; 1907 - Frank Lloyd Wright Completes the Robie House in Chicago.

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- 916224 1908-1918: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1908 - Ford Introduces the Model T; 1909 - W.E.B. Du Bois Finds the NAACP; 1911 Hollywood Founded; 1913 - 16th Amendment Allows Progressive Income Tax; 1913 - 17th Amendment Caps a Period of Election Reforms; 1914 - Clayton Anti-Trust Act Passed; 1914-1917 - America Prepares for World War I; 1917 America Enters World War I.
- 16224 1908-1918: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1908 - Ford Introduces the Model T; 1909 - W.E.B. Du Bois Finds the NAACP; 1911 Hollywood Founded; 1913 - 16th Amendment Allows Progressive Income Tax; 1913 - 17th Amendment Caps a Period of Election Reforms; 1914 - Clayton Anti-Trust Act Passed; 1914-1917 - America Prepares for World War I; 1917 America Enters World War I.
- 16225 1919-1928: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1919 - Prohibition Begins; 1920 - Women Gain the Right to Vote; 1923 - Teapot Dome Scandal Typifies the Roaring 20's; 1924 - J. Edgar Hoover Named Head of the FBI; 1925 - The Scopes Monkey Trial; 1926 - Goddard Initiates the Space Age; 1926 - David Sarnoff Finds NBC; 1927 - Charles Lindbergh Flies Across the Atlantic.
- 916225 1919-1928: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1919 - Prohibition Begins; 1920 - Women Gain the Right to Vote; 1923 - Teapot Dome Scandal Typifies the Roaring 20's; 1924 - J. Edgar Hoover Named Head of the FBI; 1925 - The Scopes Monkey Trial; 1926 - Goddard Initiates the Space Age; 1926 - David Sarnoff Finds NBC; 1927 - Charles Lindbergh Flies Across the Atlantic.
- 16226 1929-1943: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1929 - 'Black Tuesday' Foretells the Great Depression; 1932 - Amelia Earhart: Record-Breaking Woman Aviator; 1933 - President Roosevelt's 'One Hundred Days' Begins his New Deal; 1935 - President Roosevelt Signs the Social Security Act; 1936 - Jesse Owens and Joe Louis Debunk Hitler's Claim of Aryan Superiority; 1940 - Ernest Hemingway's 'For Whom the Bell Tolls' is Published; 1941 - Japan Attacks Pearl Harbor.
- 916226 1929-1943: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1929 - 'Black Tuesday' Foretells the Great Depression; 1932 - Amelia Earhart: Record-Breaking Woman Aviator; 1933 - President Roosevelt's 'One Hundred Days' Begins his New Deal; 1935 - President Roosevelt Signs the Social Security Act; 1936 - Jesse Owens and Joe Louis Debunk Hitler's Claim of Aryan Superiority; 1940 - Ernest Hemingway's 'For Whom the Bell Tolls' is Published; 1941 - Japan Attacks Pearl Harbor.
- 916227 1944-1952: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1944 - D-Day 'Operation Overlord'; 1945 - The U.S. Air Force Drops an Atomic Bomb on Hiroshima; 1947 - The Marshall Plan for Europe; 1950 - President Truman Sends American Troops to the Aid of South Korea; 1950-1953 - The Korean War; 1951 - Alan Freed Introduces Rock and Roll.
- 16227 1944-1952: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1944 - D-Day 'Operation Overlord'; 1945 - The U.S. Air Force Drops an Atomic Bomb on Hiroshima; 1947 - The Marshall Plan for Europe; 1950 - President Truman Sends American Troops to the Aid of South Korea; 1950-1953 - The Korean War; 1951 - Alan Freed Introduces Rock and Roll.
- 916228 1953-1963: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1953 - John Foster Dulles Becomes Eisenhower's Cold War Warrior; 1954 - Senator Joseph McCarthy is Condemned by the Senate; 1954 - Brown v. Board of Education; 1955 - Rosa Parks is Arrested; 1960 - Nixon-Kennedy Televised Debates; 1962 - Astronaut John Glenn is the First American to Orbit the Earth; 1962 - Cuban Missile Crisis; 1963 - Martin Luther King's 'I Have a Dream' Speech.
- 16228 1953-1963: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1953 - John Foster Dulles Becomes Eisenhower's Cold War Warrior; 1954 - Senator Joseph McCarthy is Condemned by the Senate; 1954 - Brown v. Board of Education; 1955 - Rosa Parks is Arrested; 1960 - Nixon-Kennedy Televised Debates; 1962 - Astronaut John Glenn is the First American to Orbit the Earth; 1962 - Cuban Missile Crisis; 1963 - Martin Luther King's 'I Have a Dream' Speech.
- 14971 1960-1969: DAY THAT SHOOK THE WORLD**
 VIDEO-No Dup Rights 52 min 1999 JH
 Series: WITNESS TO HISTORY Co: AMBROSE
 Subjects: HISTORY, WORLD
 Covers: Yuri Gagarin-first man in space; the Berlin Wall; Marilyn Monroe dies; the Cuban Missile Crisis; JFK assassinated; Beatle mania; Chairman Mao-the 'Cultural Revolution'; the Six Day War; the Tet Offensive; M.L. King assassinated; Soviet Union invades Czechoslovakia; man lands on the moon.

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- 16229 1964-1973: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1964 - President Johnson Announces the Great Society; 1964 - Vietnam War: Congress Passes the Gulf of Tonkin Resolution; 1965 - Black Urban Riots Begin; 1968 - Vietnam War: The Tet Offensive; 1970 - First Earth Day; 1972 - Watergate; 1973 - Vietnam War: Cease-Fire Ends War.
- 916229 1964-1973: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1964 - President Johnson Announces the Great Society; 1964 - Vietnam War: Congress Passes the Gulf of Tonkin Resolution; 1965 - Black Urban Riots Begin; 1968 - Vietnam War: The Tet Offensive; 1970 - First Earth Day; 1972 - Watergate; 1973 - Vietnam War: Cease-Fire Ends War.
- 14972 1970-1979: DAY THAT SHOOK THE WORLD**
 VIDEO-No Dup Rights 52 min 2000 I JH
 Series: WITNESS TO HISTORY Co: AMBROSE
 Subjects: HISTORY, WORLD
 Covers: Nixon visits China; Black September; Watergate Scandal; the fall of Saigon; Elvis Presley dies; the first test-tube baby is born; the Jonestown Massacre; the Camp David Peace Accord; Three Mile Island nuclear melt down; Iran seizes 52 American hostages in Teheran; Soviets invade Afghanistan.
- 16230 1974-1999: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1973 - Second Battle of Wounded Knee; 1973 - Roe v. Wade; 1976 - Personal Computers Herald the Post Industrial Age; 1983 - The Grenada Conflict; 1987 - Alan Greenspan Becomes Chairman of the Federal Reserve; 1990 - The Gulf War Demonstrates American Military Supremacy; 1991 - The End of the Cold War; 1994 - Whitewater Leads to the Impeachment of President Clinton; 1999 - Y2K Ends the American Century.
- 916230 1974-1999: 20TH CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2004 JH
 Series: 20TH CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY
 Presents: 1973 - Second Battle of Wounded Knee; 1973 - Roe v. Wade; 1976 - Personal Computers Herald the Post Industrial Age; 1983 - The Grenada Conflict; 1987 - Alan Greenspan Becomes Chairman of the Federal Reserve; 1990 - The Gulf War Demonstrates American Military Supremacy; 1991 - The End of the Cold War; 1994 - Whitewater Leads to the Impeachment of President Clinton; 1999 - Y2K Ends the American Century.
- 14973 1980-1989: DAY THAT SHOOK THE WORLD**
 VIDEO-No Dup Rights 52 min 2000 I JH
 Series: WITNESS TO HISTORY Co: AMBROSE
 Subjects: HISTORY, WORLD
 Covers: Pope John Paul II assassination attempt; AIDS identified; Iran frees the hostages; Reagan is shot; Prince Charles and Lady Diana marry; Sadat killed by assassins; Falkland Island War; USSR shoots down a Korean Airliner; Challenger Disaster; Chernobyl; Tiananmen Square; Berlin Wall falls.
- 14974 1990-1999: DAY THAT SHOOK THE WORLD**
 VIDEO-No Dup Rights 52 min 2000 I JH
 Series: WITNESS TO HISTORY Co: AMBROSE
 Subjects: HISTORY, WORLD
 Covers: Mandela released; Gulf War; Communism collapses; Maastricht Treaty; LA riots; nuclear weapon agreement; Israel/PLO-Accord for Peace; Rwandan Massacre; L.A. earthquake; OJ Simpson arrested; Oklahoma City bombing; Rabin assassinated; Dolly cloned; Princess Di dies; Clinton impeached/acquitted.
- 916597 2000-2001: 21ST CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2009 JH
 Series: 21ST CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY, U.S. GOVERNMENT, TECHNOLOGY
 Presents: 2000 - America Has a Contested Presidency (Present George W. Bush); 2001 - September 11th Attacks; 2001 - Apple Computer Debuts the iPod.
- 916598 2002-2004: 21ST CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2009 JH
 Series: 21ST CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY, WAR, TECHNOLOGY
 Presents: 2003 - Gulf War II; 2003 - Human Genome Project Completed (biotech revolution); 2004 - Google Redefines The Internet.
- 916599 2005-2007: 21ST CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2009 JH
 Series: 21ST CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY, TECHNOLOGY, U.S. GOVERNMENT
 Presents: 2005 - Hurricane Katrina Exposes America's Failing Infrastructure; 2005 - Congress Investigates Performance Enhancing Drugs in Sports; 2005 - Blogging and YouTube Challenge Traditional Media; 2006 - Virtual Social Networking: Facebook, MySpace and Twitter; 2007 - Illegal Immigration Hits 11 Million.
- 916600 2007-2009: 21ST CENTURY TURNING POINTS IN U.S. HISTORY**
 DV-With Dup Rights 27 min 2009 JH
 Series: 21ST CENTURY TURNING POINTS Co: AMBROSE
 Subjects: U.S. HISTORY, U.S. GOVERNMENT, PRESIDENTS
 Presents: 2007 - Al Gore Wins Nobel Peace Prize for Work on Climate Change (Global Warming); 2008 - Barack Obama Wins Presidency; 2009 - America Responds to a Deep Recession (financial problems).
- 15436 ABRAHAM LINCOLN**
 VIDEO-No Dup Rights 12 min 2002 I JH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, BIOGRAPHY
 Gives an overview of the growth of Presidential power. Aids students in remembering the key qualities and achievements of each man. Helps students remember where each President fits in the timeline of American events.
- 15663 ABSTRACT EXPRESSIONISM**
 VIDEO-No Dup Rights 17 min 2002 JH
 Series: Co: LUF
 Subjects: ART
 Presents examples of works by Pollock, Rothko, Mondrian, Chagall, de Kooning, Hoffman, Motherwell and others. Explains the evolution of this bold style which made New York the center of the art world after WWII. Shows the diversity of innovative techniques employed by these painters.

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15688 ACTIVE CITIZENSHIP: MAKING A DIFFERENCE

VIDEO-No Dup Rights 20 min 2003 JH
 Series: AMERICAN DEMOCRACY IN ACTION Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT

Asks: Will the surge of volunteerism after September 11 be followed by the usual decline in civic-mindedness? Examines the political and social causes of citizen disengagement in the decades since the 60's, but also the reinvention of democracy seen in American high school and college students.

916086 ADAPTING TO DESERTS AND OTHER ECOSYSTEMS

DV-With Dup Rights 55 min 2005 JH
 Series: BIOMES Co: DISCOVERY ED

Subjects: SCIENCE, ANIMALS-HABITATIONS, ECOLOGY/ENVIRONMENT
 Learn about animal adaptations that enable them to flourish in some of Earth's most challenging environments. Covers animal adaptations in the vast Asian deserts, the watery homes of crocodiles, and the lofty domain of birds.

16086 ADAPTING TO DESERTS AND OTHER ECOSYSTEMS

VIDEO-With Dup Rights 55 min 2005 JH
 Series: BIOMES Co: DISCOVERY ED

Subjects: SCIENCE, ANIMALS-HABITATIONS, ECOLOGY/ENVIRONMENT
 Learn about animal adaptations that enable them to flourish in some of Earth's most challenging environments. Covers animal adaptations in the vast Asian deserts, the watery homes of crocodiles, and the lofty domain of birds.

15054 ADDITION MASTERY

VIDEO-No Dup Rights 46 min 2000 IJ
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS

Presents a 10-lesson program that goes beyond basic addition facts. Teaches how to work with larger numbers and how to use addition skills to solve real life problems.

11534 ADVENTURES OF TOM SAWYER

VIDEO-No Dup Rights 91 min 1938 IJH
 Series: Co: Zenger
 Subjects: AMERICAN LITERATURE

An adaptation of Mark Twain's classic version of the excitement and romance of youth. Originally released in 1938, this United Artists Production features Victor Jory as the menacing Injun Joe and Tommy Kelly and Ann Gillis as Tom and Becky.

15104 AFGHANISTAN: STATE OF THE TALIBAN

VIDEO-No Dup Rights 40 min 2001 JH
 Series: Co: LUF
 Subjects: HISTORY, WORLD

Traces the history of the Taliban from its rise to power in 1996 to its dominance over the Afghan population in 2001. Examines the ideology, methods and objectives of the Taliban. Claiming a fundamentalist interpretation of the Koran, the Taliban employs tactics that appear to violate human rights and are contrary to the beliefs of many who follow the Islamic religion.

16249 AFRICA

VIDEO-With Dup Rights 20 min 2005 IJ
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES

Learn about the mountains, deserts, savannahs, jungles and animals that make Africa, the world's second largest continent, so unique.

916249 AFRICA

DV-With Dup Rights 20 min 2005 IJ
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES

Learn about the mountains, deserts, savannahs, jungles and animals that make Africa, the world's second largest continent, so unique.

15759 AIRPLANES

VIDEO-With Dup Rights 22 min 2003 P I J
 Series: HISTORY OF TRANSPORTATION Co: DISCOVERY ED
 Subjects: SCIENCE, SOCIAL STUDIES, TRANSPORTATION

Covers the evolution of human flight, from Leonardo da Vinci's early attempts to design a flying machine, to an artist's conception for the 'sonic cruiser' of tomorrow. Shows how airplanes work, what they can do, and the effect they have on our culture. CC

15366 ALBERT EINSTEIN: THE GENIUS

VIDEO-No Dup Rights 24 min 2001 IJH
 Series: MENTORS Co: FILMID
 Subjects: PERSONAL DEVELOPMENT

Fifteen year old Oliver inadvertently transports Einstein into the present with his computer. Before going back, Einstein helps Oliver work through his anger so he can reconcile with his mother.

16326 ALCOHOL AND DRUG-FREE TEENS

VIDEO-With Dup Rights 22 min 2006 JH
 Series: REAL PEOPLE Co: SUNBURST
 Subjects: SUBSTANCE ABUSE

Real teenagers describe the world of alcohol & drugs that surrounds them & the hard choices they make. Viewers hear from teens who have actually experienced the physical, emotional, social & academic consequences of taking alcohol & drugs. Teens focus on the 'anti-drugs' in their lives; sports, music, family, achieving academic excellence & setting goals for the future.

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916298 ALCOHOL FACTS: STRAIGHT UP

DV-With Dup Rights 18 min 2005 IJ
 Series: Co: SUNBURST
 Subjects: SUBSTANCE ABUSE

Explores the unexpected and potentially dangerous results of drinking. For many middle schoolers, alcohol is their introduction to drug use. What they see as harmless experimentation can cause such serious consequences as unwanted sex, damaged reputations, family problems, physical injury, and falling grades.

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- 16298 ALCOHOL FACTS: STRAIGHT UP**
 VIDEO-With Dup Rights 18 min 2005 I J
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- 15779 ALGAE**
 VIDEO-With Dup Rights 20 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Explores the diversity, structure, ecological roles and modern classification of these vital primary producers, the algae. Covers dinoflagellates; red algae (plastids with chlorophyll A); diatoms, yellow-brown algae and brown algae (chlorophylls A and C); and green algae (chlorophylls A and B). CC
- 915779 ALGAE**
 DV-With Dup Rights 20 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Explores the diversity, structure, ecological roles and modern classification of these vital primary producers, the algae. Covers dinoflagellates; red algae (plastids with chlorophyll A); diatoms, yellow-brown algae and brown algae (chlorophylls A and C); and green algae (chlorophylls A and B). CC
- 14283 ALL ABOUT ROCKS AND MINERALS**
 VIDEO-With Dup Rights 23 min 1998 I J
 Series: BASICS OF GEOLOGY Co: AGC/UNL
 Subjects: GEOLOGY
 Discover how igneous, sedimentary, and metamorphic rocks are formed. Explains the rock cycle and minerals. Students learn how fossils are important tools for interpreting the past, as well as providing evidence of how the environmental conditions of the earth have changed over time.
- 14115 ALL THE RIGHT STUFF**
 VIDEO-No Dup Rights 25 min 1998 I JH
 Series: Co: BULFRG
 Subjects: CONSUMER EDUCATION, ECONOMICS
 With poor job prospects and little access to the political process, teenagers come to see themselves primarily as consumers. The position of youth in our consumer economy is explored in this hip-hop style documentary. Teaches about advertising, consumerism and marketing. CC
- 14904 ALMOST PAINLESS GUIDE TO THE ELECTION PROCESS**
 VIDEO-With Dup Rights 20 min 2000 I JHCA
 Series: Co: AGC/UNL
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Presents a contemporary and informative commentary on the 'campaign' trail. Includes: the explanation of political parties, campaigns, and the different types of elections. Stresses the involvement of citizens in each step of the process. CC
- 14557 ALMOST PAINLESS GUIDE TO THE U.S. CONSTITUTION**
 VIDEO-With Dup Rights 20 min 1999 I JH
 Series: Co: AGC
 Subjects: CIVICS & GOVERNMENT, SOCIAL STUDIES
 Leads students step by step through the document that forms the basis of our government. Learn about the ideals of American Constitutional government, the theory of 'we the people,' and the concepts laid out by the Preamble. Discusses the Bill of Rights and amendments.
- 15361 AMELIA EARHART**
 VIDEO-No Dup Rights 18 min 2002 I JH
 Series: BIOGRAPHIES OF FAMOUS PEOPLE Co: FILMID
 Subjects: BIOGRAPHY, U.S. HISTORY
 Nicknamed 'Lady Lindy', Amelia Earhart's adventurous spirit led her to become the first woman to fly alone over the Atlantic Ocean. Her disappearance on her attempted flight around the world still remains a mystery, although theories abound.
- 916425 AMER INDIANS POPULATE NORTH AMERICA & THE GOLDEN**
 DV-With Dup Rights 60 min 2008 JH
 Series: HISTORY OF AMERICAN INDIAN Co: AMBROSE
 Subjects: U.S. HISTORY, NATIVE AMERICAN
 Spans the years before European contact, including much debated questions of Native peoples' origins. Creation stories from the tribes themselves are not discounted as mere myth, but placed in balance with various 'scientific' theories. Program 1 examines the first ten thousand years of the American Indian occupying North America who were the most accomplished Stone Age hunters, worked metal into tools and weapons, and created some of the world's greatest rock art. Covers 12,000 B.C. - 2000 B.C. Program 2 explores the classic golden age of American Indians, a time when they built some of the world's greatest cities and adopted agriculture and the bow and arrow. Covers 1700 B.C. -1000 A.D. (CC)
- 15374 AMERICAN BALD EAGLE**
 VIDEO-No Dup Rights 15 min 2002 I JHCA
 Series: SYMBOLS OF AMERICA Co: FILMID
 Subjects: U.S. HISTORY
 Details how the bald eagle was chosen June 20, 1782 as the emblem of the United States of America, because of its long life, great strength and majestic looks. On the Great Seal of the United States and in many places which are exponents of our nation's authority, we see this same emblem.
- 15037 AMERICAN CIVIL WAR: CAUSES AND CONSEQUENCES**
 VIDEO-No Dup Rights 24 min 1999 I JH
 Series: Co: NWDIF
 Subjects: SOCIAL STUDIES, U.S. HISTORY, U.S.HIST. 1860-1875
 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 unit of study.
- 15111 AMERICAN COLONIES**
 VIDEO-With Dup Rights 15 min 2001 I J
 Series: AMERICAN REVOLUTION: Co: AGC/UNL
 Subjects: U.S.HIST,COL.PERIOD, U.S. HISTORY
 Tells the amazing story of how the American colonies came into existence. Examines the role of colonization in bringing about the huge population shifts and cultural changes that occurred as Europeans and African slaves displaced Native Americans. CC
- 16075 AMERICAN DIVERSITY**
 VIDEO-With Dup Rights 24 min 2006 I J
 Series: Co: DISCOVERY ED
 Subjects: SOCIAL STUDIES, U.S. HISTORY, GOVERNMENT
 Explores the shaping of American society from historical and political values, including how immigration, diversity, and geography helped shape our government.

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- 916075 AMERICAN DIVERSITY**
 DV-With Dup Rights 24 min 2006 I J
 Series: Co: DISCOVERY ED
 Subjects: SOCIAL STUDIES, U.S. HISTORY, GOVERNMENT
 Explores the shaping of American society from historical and political values, including how immigration, diversity, and geography helped shape our government.
- 15750 AMERICAN IN A CHANGING WORLD: 1793-1799**
 VIDEO-With Dup Rights 15 min 2003 I J
 Series: AMERICA'S EARLY YEARS Co: DISCOVERY ED
 Subjects: U.S.HIST,REVOLUTION
 Presents: the cotton gin, Washington's second term as President, Jay's Treaty, the Whiskey Rebellion, Treaty of San Lorenzo, the presidency of John Adams, Federalists versus Democrats-Republicans; XYZ Affair, the Alien and Sedition Acts, and the Kentucky and Virginia Resolutions. CC
- 15749 AMERICAN NATION BEGINS: 1789-1792**
 VIDEO-With Dup Rights 15 min 2003 I J
 Series: AMERICA'S EARLY YEARS Co: DISCOVERY ED
 Subjects: U.S.HIST,REVOLUTION
 Examines the first four years of the U.S. federal government: territorial boundaries in 1789, first Presidency, federal executive department, the federal court system, and the first presidential Cabinet; the national debt, Bank of the United States, the Industrial Revolution, Hamilton, Jefferson. CC
- 916429 AMERICAN WOMEN FIND THEIR VOICE & A NEW AGE OF**
 DV-With Dup Rights 54 min 2006 JH
 Series: HISTORY OF WOMEN'S Co: AMBROSE
 Subjects: WOMEN, U.S. HISTORY
 Examines the history of American women's accomplishments during 1959-2001. 1959 - Lorraine Hansberry's Play A Raisin in the Sun is Produced; 1963 - Betty Friedan Launches the New Women's Movement; 1967 - Lynn Margulis Explains the Origin of Complex Biological Life; 1969 - Joan Ganz Cooney Launches Sesame Street; 1973 - Roe v. Wade Strikes Down Anti-Abortion Laws; 1978 - Hispanic Golfer Nancy Lopez Wins Her First LPGA Championship; 1981 - Women in the Legal System and Sandra Day O'Connor; 1985 - Wilma Mankiller Becomes Principal Chief of the Cherokee Nation; 1986 - Oprah Winfrey Initiates a New Era for Women in Television; 1989 - Asian American Amy Tan Publishes The Joy Luck Club; 1997 - Madeleine Albright Begins a New Era for Women in American Leadership; 1998 - Pleasant Rowland Sells the American Girl Company; 2001 - Linda Alvarado Wins the Horatio Alger Award.
- 916231 AMERICA'S PREHISTORIC CIVILIZATIONS: MOUND BUILDERS**
 DV-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Examines the 3000 year Native American tradition that culminated with the construction of cities rivaling any on the planet when Columbus landed in the New World. Covers: Early Native Americans; Woodland Mound Builders; The Mississippi Mound Builders.
- 16231 AMERICA'S PREHISTORIC CIVILIZATIONS: THE MOUND**
 VIDEO-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Examines the 3000 year Native American tradition that culminated with the construction of cities rivaling any on the planet when Columbus landed in the New World. Covers: Early Native Americans; Woodland Mound Builders; The Mississippi Mound Builders.
- 12491 AMPHIBIANS AND REPTILES**
 VIDEO-No Dup Rights 20 min 1996 I J
 Series: ANIMAL CLASSES Co: NGS
 Subjects: ANIMALS-REPTILES
 Here are the basics: Both reptiles and amphibians are cold-blooded, air-breathing vertebrates. But how are they different? Lizzie, the enthusiastic reporter in Ms. Buckalew's class, finds the answers and concludes it's the 90-kilogram dragon, the bright orange frog and the nine-meter snake that makes reptiles and amphibians really cool! CC
- 14268 ANCIENT AMERICANS: THE MAYAS AND AZTECS (990 B.C.-1700**
 VIDEO-With Dup Rights 33 min 1997 I J
 Series: Co: AGC/UNL
 Subjects: HISTORY, ANCIENT
 Traces the roots of human culture in the New World and explains the emergence of civilizations in Central and South America. Explores the ancient peoples of Central Mexico, including the fabulous civilization at Teotihuaca, the Toltec Culture, and the Chichimec barbarians. CC
- 15193 ANCIENT ATHENS**
 VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CITIES OF THE ANCIENT Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Recreates, through modern technology, what this city from the Golden Age of Greece was like. Animation and computer graphics create maps and brings the look of the city alive so we can see how it developed and contributed to our modern way of life.
- 915193 ANCIENT ATHENS, REV**
 DV-No Dup Rights 24 min 2005 I JH
 Series: GREAT CIVILATIONS OF THE Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Recreates, through modern technology, what this city from the Golden Age of Greece was like. The evolution of the Acropolis, and monuments such as the Parthenon and the Erechtheion, are described in detail, revealing vibrant colors, architectural styles, and what they tell us. Animation and computer graphics create maps and brings the look of the city alive so we can see how it developed and contributed to our modern way of life.
- 16232 ANCIENT BRITAIN: STONEHENGE TO CELTIC IRON AGE HILL**
 VIDEO-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Follows the saga of a 7,000 year evolution of ancient Britain's people -- from the earliest Stone Age clans, to the builders of Stonehenge, to the formation of Bronze Age tribes and the founding of Iron Age hill forts, all leading to the castle building kings and queens and knights that we all recognize today.
- 916232 ANCIENT BRITAIN: STONEHENGE...IRON AGE HILL FORTS**
 DV-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Follows the saga of a 7,000 year evolution of ancient Britain's people -- from the earliest Stone Age clans, to the builders of Stonehenge, to the formation of Bronze Age tribes and the founding of Iron Age hill forts, all leading to the castle building kings and queens and knights that we all recognize today.

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- 15194 ANCIENT GREECE**
 VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CITIES OF THE ANCIENT Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Takes students on a tour of ancient Greece, including Corinth, Olympia, and the Delphi Oracle. Ancient Greece, one of the most profound influences on Western Civilization, was also influenced by its own geography and neighboring cultures.
- 916424 ANCIENT HISTORY: THE MAYA**
 DV-With Dup Rights 30 min 2008 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Features the architecture that made up Mayan city centers. Also presents that they were the world's first environmental farmers, creating a thriving agricultural society on poor land through advanced farming techniques and a sensitivity to their environment. Chapters: Homeland and Geography, Network of City States, Culture - Ceremonial Warfare, Environmental Agriculturalists, Art and Architecture - Grand Architecture of Their Ceremonial Centers, Mathematics, Astronomy and Writing. [CC]
- 16233 ANCIENT PUEBLO PEOPLE: THE ANASAZI**
 VIDEO-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 They stand today much as their builders left them 500 years ago. These are the cities of the Anasazi, the ancient Pueblo people of the Four Corners region of the western United States.
- 916233 ANCIENT PUEBLO PEOPLE: THE ANASAZI**
 DV-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 They stand today much as their builders left them 500 years ago. These are the cities of the Anasazi, the ancient Pueblo people of the Four Corners region of the western United States.
- 15195 ANCIENT ROME**
 VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CITIES OF THE ANCIENT Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Allows that the Roman Empire was much more than just the city. At the peak of its size in A.D. 117, the Empire spread from what is now England to the Persian Gulf and North Africa. After it fell, the Empire continued to influence Western Civilization in language, law, and architecture.
- 916149 ANGRY AND VIOLENT TEENS**
 DV-With Dup Rights 20 min 2006 JH
 Series: SEX, DRUGS & VIOLENCE Co: NWDIF
 Subjects: GUIDANCE, PERSONAL, SUBSTANCE ABUSE, SOCIAL
 Relates that life has become increasingly violent - and it hasn't stopped at the school door. Students confess to the violent anger and fear they experience in their own lives.
- 16149 ANGRY AND VIOLENT TEENS**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: SEX, DRUGS & VIOLENCE Co: NWDIF
 Subjects: GUIDANCE, PERSONAL, SUBSTANCE ABUSE, SOCIAL
 Relates that life has become increasingly violent - and it hasn't stopped at the school door. Students confess to the violent anger and fear they experience in their own lives.
- 916555 ANIMAL CARE AND TRAINING**
 DV-With Dup Rights 22 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Meet a veterinarian who, in addition to taking care of household pets, cares for exotic creatures. Go on a call with an animal control specialist to find out what vermin is living in her client's attic. A woman who trains aid dogs will introduce us to these exceptional canines, which assist people with disabilities. Finally, visit with a veterinarian who specializes in large animals.
- 15003 ANIMAL NON-FICTION WITH PHOTOJOURNALIST, EVELYN**
 VIDEO-No Dup Rights 20 min 2001 I J
 Series: WRITE STUFF Co: FILMID
 Subjects: LANGUAGE ARTS, WRITING SKILLS, PHOTOGRAPHY
 Teaches children the three basic rules for creating eye catching photographs, how to research their subject, and the secrets of great layout and design. Galardo shares her passion for primates and teaches her field secrets for photographing and writing about animals.
- 3589 ANIMALS OF THE ARCTIC**
 VIDEO-No Dup Rights 16 min 1979 P I J
 Series: ANIMALS OF THE WORLD Co: Coronet
 Subjects: ANIMALS, ARCTIC, SCIENCE, NATURAL
 Introduces the many animals, birds, and vegetation of the arctic. Shows hibernation, migration and adaptation in the animal kingdom.
- 2770 ANIMALS WITH BACKBONES (2ND ED)**
 VIDEO-No Dup Rights 13 min 1988 I J
 Series: Co: Coronet
 Subjects: BIOLOGY, ANIMALS
 Characteristics of fish, amphibians, reptiles, birds, and mammals are explicated, including reproduction, respiration, and other specialized body functions which help them adapt to a specific temperature and environment.
- 2771 ANIMALS WITHOUT BACKBONES (2ND ED)**
 VIDEO-No Dup Rights 13 min 1988 I J
 Series: Co: Coronet
 Subjects: BIOLOGY, ANIMALS
 Studies the life functions and physical characteristics of sponges, jellyfish, sea anemone, worms, sea urchins, star fish, mollusks, squid, octopus, arthropods, and a wide variety of insects.
- 15278 ANIMATED ATLAS: EXPANSION WEST AND THE MEXICAN WAR**
 VIDEO-No Dup Rights 30 min 2000 JH
 Series: Co: SVE/CH
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION
 Guides students through a pivotal, yet relatively unknown, period of American history: the 1846-48 war with Mexico and its impact on the Southwestern U.S. Students will learn the background to the war including a brief history of Latin America and Mexico and the Texas Revolution. Animated.
- 15729 ANIMATED ATLAS: THE EARLY COLONIES**
 VIDEO-No Dup Rights 22 min 2003 I JH
 Series: Co: PF
 Subjects: U.S. HIST, COL. PERIOD
 Blends history and geography to present America's early colonies, beginning with the religious turmoil in Europe that drove people to risk the dangerous voyage across the Atlantic. Using animated maps, traces the early establishment of colonies by the English, Spanish, Dutch and French.

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- 15063 ANIMATED ATLAS: THE REVOLUTIONARY WAR**
 VIDEO-No Dup Rights 20 min 1999 I J
 Series: Co: SVE/CH
 Subjects: U.S. HISTORY, U.S.HIST,REVOLUTION
 Fusing history and geography in the same presentation, 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.
- 14357 ANNIE OAKLEY - SHARPSHOOTER AND PERFORMER (1860-1921)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn how names or actions can affect how they think about people. Annie Oakley taught herself how to shoot a rifle with such skill that she was able to shoot the flames from a turning wheel of candles.
- 915977 ANT LIONS & ANTS: PREDATORS & PREY**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Ant lions, also called doodlebugs, are larvae of the adult ant lion fly. These fierce predators hide under the sand and make unique traps in which to catch their prey. Witness the capture of an ant. Watch wood ants as they forage and hunt, bringing wood and food back to their nest.
- 15977 ANT LIONS & ANTS: PREDATORS & PREY**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Ant lions, also called doodlebugs, are larvae of the adult ant lion fly. These fierce predators hide under the sand and make unique traps in which to catch their prey. Witness the capture of an ant. Watch wood ants as they forage and hunt, bringing wood and food back to their nest.
- 916250 ANTARCTICA**
 DV-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Presents that Antarctica has many of the same features as any other continent on our planet earth. In fact, this barren continent has one of the largest mountain ranges in the world. Antarctica is the highest, coldest, and windiest continent on earth. It's also the driest.
- 16250 ANTARCTICA**
 VIDEO-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Presents that Antarctica has many of the same features as any other continent on our planet earth. In fact, this barren continent has one of the largest mountain ranges in the world. Antarctica is the highest, coldest, and windiest continent on earth. It's also the driest.
- 15683 APPRENTICESHIP: A CAREER OPTION**
 VIDEO-No Dup Rights 21 min 2000 JH
 Series: Co: NWDIF
 Subjects: CAREERS
 Using examples from cuisine, construction, entertainment and high tech industries, program suggests that the practice of apprenticeship may be an excellent career option for some students. Shows how simultaneous academic and practical experience can work together.
- 915879 ARTIST (REV)**
 DV-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: ART HISTORY, HISTORY, WORLD, HISTORY, ANCIENT
 Through the trials and triumphs of Brunelleschi, da Vinci, Michelangelo, Titian and others, reviews the great cultural change from craftsman to rebellious artist in Renaissance Europe. Dramatizes the continuing search for creative independence. Discusses Caravaggio and Artemisia Gentileschi
- 15879 ARTIST (REV)**
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: ART HISTORY, HISTORY, WORLD, RENAISSANCE: 1492-19
 Through the trials and triumphs of Brunelleschi, da Vinci, Michelangelo, Titian and others, reviews the great cultural change from craftsman to rebellious artist in Renaissance Europe. Dramatizes the continuing search for creative independence. Discusses Caravaggio and Artemisia Gentileschi
- 15320 AS LONG AS THE GRASS SHALL GROW AND THE RIVERS FLOW**
 VIDEO-No Dup Rights 60 min 2002 I JH
 Series: Co: AMBROSE
 Subjects: U.S. HISTORY, NATIVE AMERICAN, MULTICULTURAL
 Quotes the false words used to conclude every treaty ever signed with the Native American people - not one of which was ever honored by the United States government. Then recounts the many injustices acted upon the Lakota. Yet we find hope with the budding renaissance of Spirit across our nation.
- 916251 ASIA**
 DV-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Covers the vast area of Asia and the things that make the Asian continent unique. Colorful graphics show where the mountains, the plains and and the rivers are located.
- 16251 ASIA**
 VIDEO-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Covers the vast area of Asia and the things that make the Asian continent unique. Colorful graphics show where the mountains, the plains and and the rivers are located.
- 16252 AUSTRALIA**
 VIDEO-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Presents that Australia is the only landmass on earth that is a continent, a country, as well as an island. Just offshore, in the Pacific Ocean on the Northeast corner lies one of the natural wonders of the world, called the Great Barrier Reef.
- 15391 AUSTRALIA**
 VIDEO-No Dup Rights 24 min 2002 I JH
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: AUSTRALIA
 Presents: originally inhabited by aborigines; later converted into a British penal colony; the Great Barrier Reef; Cairns; the Daintree Forest.

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- 916252 AUSTRALIA**
 DV-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Presents that Australia is the only landmass on earth that is a continent, a country, as well as an island. Just offshore, in the Pacific Ocean on the Northeast corner lies one of the natural wonders of the world, called the Great Barrier Reef.
- 16130 AUTISM: THE ROAD BACK**
 VIDEO-With Dup Rights 55 min 2003 JH
 Series: Co: NFBC
 Subjects: HEALTH, DISABILITIES
 Charts the journeys of three families with children diagnosed with Autism Spectrum Disorder (ASD). It talks to parents, service providers and experts in the field about assessment, diagnoses, and treatment options.
- 916130 AUTISM: THE ROAD BACK**
 DV-With Dup Rights 55 min 2003 JH
 Series: Co: NFBC
 Subjects: HEALTH, DISABILITIES
 Charts the journeys of three families with children diagnosed with Autism Spectrum Disorder (ASD). It talks to parents, service providers and experts in the field about assessment, diagnoses, and treatment options.
- 916516 AUTO SHOP SAFETY**
 DV-With Dup Rights 16 min 2007 JH
 Series: WORKSHOP SAFETY Co: TMWMED
 Subjects: SAFETY EDUCATION, AUTO.MAINT.&REPAIR
 Examines correct and safe procedures when working in an auto shop, including potentially hazardous situations and how to quickly and efficiently deal with them.
- 15760 AUTOMOBILES AND TRUCKS**
 VIDEO-With Dup Rights 22 min 2003 P I J
 Series: HISTORY OF TRANSPORTATION Co: DISCOVERY ED
 Subjects: SCIENCE, SOCIAL STUDIES, TRANSPORTATION
 Covers the evolution of the automobile from our first clumsy attempts to build a successful 'horseless carriage' to Henry Ford's innovative 'mass production line,' to the super-efficient hybrid cars and trucks of the future. Shows how automobiles and trucks work and how they affect our culture. CC
- 916615 B CAREFUL W U TXT: THE DANGERS OF TEXTING AND SEXTING**
 DV-With Dup Rights 19 min 2010 I J
 Series: Co: HRM
 Subjects: GUIDANCE,PERSONAL, COMMUNICATION
 Explores the positive and negative sides of text messaging. Gives viewers a primer on the Do's and Don'ts of text messaging, including the laws on privacy and child pornography, setting and maintaining personal boundaries, dealing with unforeseen consequences, and underscoring the need to think before sending a message.
- 916433 BABIES AND BIRTH ON THE FARM**
 DV-With Dup Rights 25 min 2008 P I J
 Series: ON THE FARM Co: FESKO
 Subjects: ANIMALS, SCIENCE,GENERAL
 Presents that one of the most exciting things a visitor to Fesko Farms gets to experience is a birth. Butterflies, Bluebirds as well as mammals such as horses, puppies and calves are shown. Shows actual Birth of a calf. PREVIEW BEFORE SHOWING.
- 14739 BACTERIA**
 VIDEO-No Dup Rights 11 min 1997 I JH
 Series: BIOLOGICAL MOVEMENT Co: NWDIF
 Subjects: BIOLOGY
 With the aid of an electron microscope, we see that some bacteria, such as salmonellae, have flagella, but they are unique. By focusing on one flagellum, the camera lets us see a tiny 'motor' thirty nanometers in size at its base. 3D computer animation recreates its structure.
- 916634 BACTERIA, VIRUS, FLEA**
 DV-With Dup Rights 18 min 2009 JHC
 Series: ANIMAL SCIENCE Co: LANDMK
 Subjects: BIOLOGY
 Discusses parasitism with a comparison of predator-prey and parasite-host relationships. Explores the structure of bacteria, compares aerobic and anaerobic bacteria, and their harmful and beneficial functions. Also, examines what viruses are and how they can infect a host. Highlights the influenza virus, providing a discussion of vaccination. In addition, flea habits, anatomy and behavior are covered.
- 15960 BALLET DANCER/HOCKEY PLAYER**
 VIDEO-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Gives a firsthand look at how children from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities, as we meet Pasquale the hockey player who switches with Nikita, an accomplished ballet and ballroom dancer.
- 915960 BALLET DANCER/HOCKEY PLAYER**
 DV-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Gives a firsthand look at how children from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities, as we meet Pasquale the hockey player who switches with Nikita, an accomplished ballet and ballroom dancer.
- 15362 BARBARA JORDAN**
 VIDEO-No Dup Rights 22 min 2002 I JH
 Series: BIOGRAPHIES OF FAMOUS PEOPLE Co: FILMID
 Subjects: BIOGRAPHY, AFRICAN-AMERICAN MC, MULTICULTURAL
 Profiles the Texas politician, lawyer, and educator who became the first African American woman from a southern state to serve in the U.S. Congress.
- 15761 BARGES**
 VIDEO-With Dup Rights 22 min 2003 P I J
 Series: HISTORY OF TRANSPORTATION Co: DISCOVERY ED
 Subjects: SCIENCE, SOCIAL STUDIES, TRANSPORTATION
 Covers the evolution of barge transportation from humans' first attempt to cross a river using a tree trunk, to the building of America's historic barge canals of the 1800s, to the workings of today's modern locks and dams. Shows how barges work and how our lives are affected by barges. CC

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- 916127 BASIC DRIVING TACTICS**
 DV-With Dup Rights 21 min 2005 JH
 Series: DRIVING TACTICS Co: FILMS MEDIA
 Subjects: DRIVER EDUCATION, SAFETY EDUCATION
 Explains the basics of automobile control, guiding students from their first time behind the wheel to the essentials of driving and parking on public streets. Highlighting mental as well as physical preparation. Covers starting up, accelerating, braking, shifting, steering, turning, and all the steps that go into safety handling a vehicle.
- 16127 BASIC DRIVING TACTICS**
 VIDEO-With Dup Rights 21 min 2005 JH
 Series: DRIVING TACTICS Co: FILMS MEDIA
 Subjects: DRIVER EDUCATION, SAFETY EDUCATION
 Explains the basics of automobile control, guiding students from their first time behind the wheel to the essentials of driving and parking on public streets. Highlighting mental as well as physical preparation. Covers starting up, accelerating, braking, shifting, steering, turning, and all the steps that go into safety handling a vehicle.
- 915840 BASKETBALL - ADVANCED**
 DV-With Dup Rights 48 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Covers: passing, ball control, beading and shooting. The coach and students demonstrate each of the skills and show a number of specific drills which help reinforce each.
- 15840 BASKETBALL - ADVANCED**
 VIDEO-With Dup Rights 48 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Covers: passing, ball control, beading and shooting. The coach and students demonstrate each of the skills and show a number of specific drills which help reinforce each.
- 15839 BASKETBALL - BEGINNING**
 VIDEO-With Dup Rights 40 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Introduces the basic skills required to play basketball at the recreational level. Skills covered include: the triple threat position, passing, dribbling and shooting. The coach and students demonstrate each of the basic skills and show a number of specific drills which help reinforce each.
- 915839 BASKETBALL - BEGINNING**
 DV-With Dup Rights 40 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Introduces the basic skills required to play basketball at the recreational level. Skills covered include: the triple threat position, passing, dribbling and shooting. The coach and students demonstrate each of the basic skills and show a number of specific drills which help reinforce each.
- 15709 BATTLE OF GETTYSBURG**
 VIDEO-No Dup Rights 10 min 2003 I JH
 Series: HISTORY HAPPENED HERE Co: NWDIF
 Subjects: US HIS.CIV.WR.RECON.
 Moving between the personal and the epic, this reenactment realistically shows how this battle, that started accidentally, changed the course of the American Civil War. Leonard Nimoy's emotional reading of the Gettysburg Address brings closure to this tragic experience.
- 15642 BAVARIAN FOREST & HOHE TAUREN NATIONAL PARK**
 VIDEO-No Dup Rights 30 min 2001 JH
 Series: GREAT PARKS OF THE WORLD Co: BFA/PH
 Subjects: GEOGRAPHY
 Dedicated to the restoration and preservation of the region's naturally symbiotic plant and animal communities, the Bavarian Forest lies in the southeastern part of the German Alps. The Hohe Tauren Park covers the heart of the Austrian Alps with an area of 463 square miles.
- 915978 BEES: ONE BIG FAMILY**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 View many bees collecting nectar and pollen from a variety of different flowers. Explains the roles and job duties of the different bees in this society. Bees are shown caring for the hive and also watching over the developing larvae. As the baby bees emerge, instinct drives them to perform their duty for the hive.
- 15978 BEES: ONE BIG FAMILY**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 View many bees collecting nectar and pollen from a variety of different flowers. Explains the roles and job duties of the different bees in this society. Bees are shown caring for the hive and also watching over the developing larvae. As the baby bees emerge, instinct drives them to perform their duty for the hive.
- 915979 BEES: SOCIAL OR SOLITARY INSECTS?**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Compares social bees with solitary bees. Bumblebees are shown gathering pollen and their characteristics are contrasted with those of honeybees. Learn about the different roles that bees in this society have. The red mason bee is a solitary bee that goes to great lengths to camouflage the nests where individual eggs are laid.
- 15979 BEES: SOCIAL OR SOLITARY INSECTS?**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Compares social bees with solitary bees. Bumblebees are shown gathering pollen and their characteristics are contrasted with those of honeybees. Learn about the different roles that bees in this society have. The red mason bee is a solitary bee that goes to great lengths to camouflage the nests where individual eggs are laid.
- 15367 BEETHOVEN: A NINTH OF BEETHOVEN**
 VIDEO-No Dup Rights 24 min 2002 I JH
 Series: MENTORS Co: FILMID
 Subjects: PERSONAL DEVELOPMENT
 Oliver brings Beethoven back to help Dee, who refuses to face the seriousness of a pending operation that could leave her deaf. But Beethoven is mistakenly brought back from a time when he is not deaf. Learning of his pending disability, he is inconsolable and it's up to Oliver to help both Beethoven and Dee.

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14353 BENEDICT ARNOLD - SOLDIER AND TRAITOR (1741-1801)

VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY

Profiles historic Americans who had a dramatic impact on the future of their nation. Familiarizes students with the Revolutionary War and the meaning of treason. Arnold, a fearless general and hero, was wounded twice fighting for his country. Yet he also betrayed this very same country.

14352 BENJAMIN BANNEKER - SELF-TAUGHT ASTRONOMER (1731-

VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY

Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn about latitudes and longitudes, and constellations. Banneker, 40 and a free African-American, became a world-renowned astronomer and mathematician appointed by Washington to map out Washington, D.C.

14350 BENJAMIN FRANKLIN - INVENTOR, STATESMAN, DIPLOMAT

VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY

Profiles historic Americans who had a dramatic impact on the future of their nation. Students will explore the art of language and learn about electricity. Franklin developed his own solutions to problems.

14743 BENJAMIN FRANKLIN: MAN OF FIRSTS

VIDEO-No Dup Rights 10 min 1999 P I J
 Series: EARLY AMERICANS IN HISTORY Co: NWDIF
 Subjects: BIOGRAPHY, SOCIAL STUDIES

Using many of the sites and artifacts associated with Benjamin Franklin in his adopted city of Philadelphia, this summary of his seemingly infinite variety helps students understand his many achievements. His ideas and actions seem to be the essence of the American character.

15038 BERLIN WALL

VIDEO-No Dup Rights 17 min 1999 I J H
 Series: Co: NWDIF
 Subjects: HISTORY, WORLD, GERMANY, GEOGRAPHY

Gives an overview of the history of the Berlin Wall in Germany: who built it, why, how it related to the Cold War, and why it was torn down. It discusses that the fall of the Wall in 1989 has not led to an easy reunification.

14744 BETSY ROSS MAKES A FLAG

VIDEO-No Dup Rights 10 min 1999 P I J
 Series: EARLY AMERICANS IN HISTORY Co: NWDIF
 Subjects: BIOGRAPHY, SOCIAL STUDIES

Presents Betsy Ross, a patriot of the American Revolution, who made many sacrifices: two of her husbands died in the war, she made pouches for soldiers to carry gunpowder, and she even had to tolerate British occupation of her house. But she is best remembered for sewing the first American flag.

15756 BIGGEST TREASURE CHEST OF ALL: OUR NATURAL

VIDEO-With Dup Rights 11 min 2003 P I J
 Series: GEOLOGIST'S NOTEBOOK Co: DISCOVERY ED
 Subjects: ECOLOGY/ENVIRONMENT

Introduces the many ways we depend on resources from Earth in order to live the way we do. Earth contains a wealth of geological natural resources, including minerals and metals, fossil fuels, and even rocks. CC

16117 BILL OF RIGHTS

VIDEO-With Dup Rights 60 min 2007 J H
 Series: AMENDMENTS TO THE Co: FILMS MEDIA
 Subjects: SOCIAL STUDIES, U.S. HISTORY, CIVICS & GOVERNMENT

Presents the ten key Constitutional amendments that have defined the fundamental liberties that are the American birthright and examines the controversies and challenges they have withstood.

916117 BILL OF RIGHTS

DV-With Dup Rights 60 min 2007 J H
 Series: AMENDMENTS TO THE Co: FILMS MEDIA
 Subjects: SOCIAL STUDIES, U.S. HISTORY, CIVICS & GOVERNMENT

Presents the ten key Constitutional amendments that have defined the fundamental liberties that are the American birthright and examines the controversies and challenges they have withstood.

916667 BILLY GRAHAM

DV-With Dup Rights 27 min 2009 J H
 Series: GREAT HEARTS OF COURAGE Co: NWDIF
 Subjects: BIOGRAPHY, RELIGION

Presents Reverend Billy Graham (1918 - present) who has preached live to more than 210 million people in more than 185 countries. Graham opposed segregation during the 1960s and refused to speak to segregated auditoriums, saying that there is no scriptural basis for segregation. Friend to 11 American Presidents and pastor to most, he has been called the greatest religious figure in modern history.

15778 BIOLOGY OF PLANTS

VIDEO-With Dup Rights 18 min 2004 I J H
 Series: BIOLOGY OF (BIOMEDIA) Co: BIOMEDIA
 Subjects: BIOLOGY, PLANTS

Describes the molecular level mechanisms of photosynthesis, using clear graphic animation. Major plant groups include mosses, liverworts, ferns, horsetails, and the seed plants (gymnosperms and flowering plants). Introduces the green kingdom and their life cycles. CC

915778 BIOLOGY OF PLANTS

DV-With Dup Rights 18 min 2004 I J H
 Series: BIOLOGY OF (BIOMEDIA) Co: BIOMEDIA
 Subjects: BIOLOGY, PLANTS

Describes the molecular level mechanisms of photosynthesis, using clear graphic animation. Major plant groups include mosses, liverworts, ferns, horsetails, and the seed plants (gymnosperms and flowering plants). Introduces the green kingdom and their life cycles. CC

14749 BLOOD, HEART AND CIRCULATION

VIDEO-No Dup Rights 21 min 1999 J H
 Series: HEALTHY HUMAN BODY Co: NWDIF
 Subjects: HUMAN BODY

Presents an analogy between mechanical pumps and the heart leading into a description of how blood circulates through arteries, veins, capillaries, and valves, as young ice skaters and gymnasts train. The effects of infection, nutrition, exercise, and smoking are also covered.

15400 BODY IMAGE FOR BOYS

VIDEO-No Dup Rights 20 min 2003 J H
 Series: Co: FOTH
 Subjects: HEALTH, NUTRITION, DISEASES

Explores some of the issues facing young men today as they struggle to define themselves amidst the flood of media-generated images of male physical perfection. Discusses: steroid abuse, eating disorders, exercise addictions, and phony food supplements.

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- 916146 BODY IMAGE OBSESSION**
 DV-With Dup Rights 20 min 2006 JH
 Series: SELF-ESTEEM Co: NWDIF
 Subjects: HEALTH, GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Examines why many teens have a distorted view of their own body image. Features several teens that reflect on the emotional and even physical pain that this body obsession brings.
- 16146 BODY IMAGE OBSESSION**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: SELF-ESTEEM Co: NWDIF
 Subjects: HEALTH, GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Examines why many teens have a distorted view of their own body image. Features several teens that reflect on the emotional and even physical pain that this body obsession brings.
- 915810 BODY SYSTEMS**
 DV-With Dup Rights 24 min 2003 JH
 Series: Co: CLSSVID
 Subjects: HUMAN BODY
 Looks at the systems that deliver oxygen and nutrients to our tissues, and remove waste products such as carbon dioxide. Provides an insight into the way our bodies function. Examines the circulatory, respiratory, digestive, and excretory systems.
- 15810 BODY SYSTEMS**
 VIDEO-With Dup Rights 24 min 2003 JH
 Series: Co: CLSSVID
 Subjects: HUMAN BODY
 Looks at the systems that deliver oxygen and nutrients to our tissues, and remove waste products such as carbon dioxide. Provides an insight into the way our bodies function. Examines the circulatory, respiratory, digestive, and excretory systems.
- 916707 BODY SYSTEMS AND HEALTH SERIES**
 DV-With Dup Rights 80 min 2007 I J
 Series: BODY SYSTEMS AND HEALTH Co: VISLRN
 Subjects: BIOLOGY, HUMAN BODY, HEALTH
 Four part series. PART 1: THE HEALTHY CIRCULATORY AND RESPIRATORY explores the role of the body's circulatory and respiratory systems, emphasizing things we can do to maintain these systems such as exercise, healthy eating, and not smoking. PART 2: IN HEALTHY SKELETAL AND MUSCULAR SYSTEMS, footage highlights the nature and care of the skeletal and muscular systems. Terminology included: bone, cartilage, joint, tendon, and ligaments. PART 3: HEALTHY DIGESTIVE AND EXCRETORY SYSTEMS reviews what our body does with the food we consume, and covers the major digestive organs and processes. PART 4: THE HEALTHY NERVOUS AND ENDOCRINE SYSTEMS explore the essential components and functions of the nervous system while also investigating the endocrine system.
- 14430 BONES AND MUSCLES**
 VIDEO-No Dup Rights 8 min 1999 I J
 Series: TOTALLY GROSS ANATOMY Co: NGS
 Subjects: HUMAN BODY
 Learn about the bones that protect vital organs in the head and chest. Learn interesting facts about bones and where most bones are concentrated. Find out about voluntary and involuntary muscles, and some amazing facts about the cardiac muscle. CC
- 4414 BOYHOOD OF GEORGE WASHINGTON CARVER**
 VIDEO-No Dup Rights 13 min 1973 P I J
 Series: BOYHOOD Co: Coronet
 Subjects: BIOGRAPHY, SCIENTISTS
 This film shows George Washington Carver, born a slave, becomes one of America's most honored scientists.
- 15401 BOYS AND GUNS**
 VIDEO-No Dup Rights 22 min 2002 JHCA
 Series: Co: FOTH
 Subjects: SOCIAL SCIENCES, SAFETY EDUCATION
 Investigates the dangerous fascination kids have with guns. Hosted by ABC News anchor Diane Sawyer.
- 13444 BRAIN**
 VIDEO-No Dup Rights 8 min 1998 I J
 Series: TOTALLY GROSS ANATOMY Co: NGS
 Subjects: HUMAN BODY
 Watching students take a math test, we learn that the brain is always working, even when we're not making a conscious effort to think. Animation depicts the entire central nervous system, and medical footage shows individual neurons. Presents the major parts of the brain and their locations. CC
- 12518 BRAIN**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Compared to the animal world, the brain is our best-developed organ. Humans have a lower brain that controls our reflexes, including breathing, without our thinking about it. But the higher parts of the brain have allowed us to think, calculate and aspire. This is the job of the gray matter-cortex.
- 15604 BRAIN AND NERVOUS SYSTEM**
 VIDEO-No Dup Rights 16 min 2002 I J
 Series: BODY SYSTEMS Co: 100%ED
 Subjects: HUMAN BODY
 Explores various organs and components of both the central nervous system and the peripheral nervous system. Shows the structure of individual neurons and the complex actions of the brain to see how thought, movement, and regulation of body functions occur. Examines the senses of the human body.
- 9187 BRAZIL**
 VIDEO/LASER DISC-No Dup Rights 20 min 1990 I JH
 Series: SOUTH AMERICA Co: Phoenix/BFA
 Subjects: SOUTH AMERICA, GEOGRAPHY
 A study of South America's largest country, from its rain forest to its cities. Provides an in-depth view of the lifestyles and heritage of the Brazilian people.
- 15332 BREAST CANCER**
 VIDEO-No Dup Rights 22 min 2002 JHCA
 Series: ART OF WOMEN'S HEALTH Co: AMBROSE
 Subjects: HEALTH, DISEASES
 Provides clear, concise information. Researchers are closer than ever to curing this deadly disease. In-depth explanations, along with first-hand accounts from breast cancer survivors, will de-mystify the newest treatments and techniques.
- 12509 BREATH OF LIFE**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 During an average lifetime, 13 million cubic feet of air passes through our lungs - enough to fill a football stadium. The oxygen in this air provides us with energy as it reacts with sugar within our cells - but it is a tortuous journey for the oxygen to make.

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- 916673 BREEDING CATTLE BY HUMANS: DOMESTICATION & GENETICS**
 DV-With Dup Rights 30 min 2009 JH
 Series: NATURE SCIENCE EDUCATION Co: NWDIF
 Subjects: BIOLOGY, AGRICULTURE, U.S. HISTORY
 Presents the impact of cattle on the rise of civilization and explores it's use for food, milk, clothing, and fertilizer. Also, examines how the recent use of assembly line slaughtering, feed lot fattening, and overuse of antibiotics, especially in the U.S., may be impossible to sustain in the future. Also, covers that in some cultures with surviving ancient traditions, the sacred status of cattle is still observed.
- 916556 BROADCAST TV**
 DV-With Dup Rights 20 min 2008 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Explores what one needs to know to prepare for a career in broadcast television. Visit with a news director for a local television station and find out what it's like to run a live broadcast. Then it's off to WFTV television to visit with meteorologist Tom Terry. Hear how the general manager of a local television station keeps all the parts running smoothly.
- 16011 BROWN HONEY IN BROOMWHEAT TEA**
 VIDEO-With Dup Rights 8 min 2005 P I J
 Series: Co: SPOKEN ARTS
 Subjects: LANGUAGE ARTS, MULTICULTURAL
 In this joyous and unusually moving collection of poems, African American identity is explored through delicately interwoven images. Written by Joyce Carol Thomas.
- 916011 BROWN HONEY IN BROOMWHEAT TEA**
 DV-With Dup Rights 8 min 2005 P I J
 Series: Co: SPOKEN ARTS
 Subjects: LANGUAGE ARTS, MULTICULTURAL
 In this joyous and unusually moving collection of poems, African American identity is explored through delicately interwoven images. Written by Joyce Carol Thomas.
- 14926 BUDDHISM**
 VIDEO-With Dup Rights 28 min 2000 JH
 Series: RELIGIONS OF THE WORLD Co: AGC/UNL
 Subjects: RELIGION, MULTICULTURAL
 Explores the history, development, art, and influence of Buddhism in the world. Allows the viewer to come away with an understanding and appreciation of Buddhism's compassionate view of life. CC
- 14356 BUFFALO BILL - FRONTIERSMAN AND SHOWMAN (1846-1917)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn about the Westward movement and its effect on Native Americans. Presents 'manifest destiny.' Buffalo Bill was in turn, a buffalo hunter, warrior, stagecoach driver, army scout and cowboy/showman.
- 916405 BUILDING GREEN**
 DV-With Dup Rights 20 min 2008 JH
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ARCHITECTURE, ENVIRON. STUDIES
 Presents an overview of job opportunities in this booming industry where there is a high demand for trained professionals, designers, and workers to help improve the efficiency of commercial and residential buildings through better design of new buildings and smart improvements to existing structures. Jobs profiled include: Solar Installer, Lighting Technician, Energy Auditor.
- 916319 BUILDING RELATIONSHIPS FOR SUCCESS**
 DV-With Dup Rights 17 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS, RELATIONSHIP SKILLS
 Three stories explore relationships with friends, teachers, and boyfriends or girlfriends. Viewers see what healthy relationships look like when partners and friends support each other's goals and make academic success their priority.
- 16319 BUILDING RELATIONSHIPS FOR SUCCESS**
 VIDEO-With Dup Rights 17 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS, RELATIONSHIP SKILLS
 Three stories explore relationships with friends, teachers, and boyfriends or girlfriends. Viewers see what healthy relationships look like when partners and friends support each other's goals and make academic success their priority.
- 15710 BUILDING THE PANAMA CANAL**
 VIDEO-No Dup Rights 10 min 2003 I JH
 Series: HISTORY HAPPENED HERE Co: NWDIF
 Subjects: U.S. HISTORY
 Reveals that Roosevelt's magnetic personality drives this patriotic engineering project that would make the USA a world power. Footage and reenactments help viewers experience the world's greatest construction. Roosevelt also had intelligent management skills that ensured completion of this task.
- 916487 BUILDING VOCABULARY**
 DV-With Dup Rights 44 min 2007 JH
 Series: HOW TO GET THE MOST FROM WHAT Co: LUF
 Subjects: LANGUAGE ARTS, READING
 Students learn about word-attack techniques. Teaches how root words prefixes and suffixes gives clues to entire groups of words and how to deduce meaning from context.
- 15150 BULLY DANCE**
 VIDEO-No Dup Rights 10 min 2001 P I JH
 Series: Co: BULFRG
 Subjects: SOCIAL DEVELOPMENT
 Presents a provocative, non-verbal animated film about dealing with bullies, peer pressure and imbalance of power. While the program offers no simple solutions, it does compel viewers to take stock of their actions and find ways to end peer abuse.
- 16137 BULLYCID & VERBAL ABUSE**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: BULLYING: CONNECTING WITH KIDS Co: NWDIF
 Subjects: BULLYING, GUIDANCE, PERSONAL, SUICIDE
 Discusses verbal assault, who is doing it, and what can be done to stop them. A new form of bullying has introduced two new words to our language: Cyberbullying, cruelty on the Internet, and Bullycide, when one child drives another to suicide.
- 916137 BULLYCID & VERBAL ABUSE**
 DV-With Dup Rights 20 min 2006 JH
 Series: BULLYING: CONNECTING WITH KIDS Co: NWDIF
 Subjects: BULLYING, GUIDANCE, PERSONAL, SUICIDE
 Discusses verbal assault, who is doing it, and what can be done to stop them. A new form of bullying has introduced two new words to our language: Cyberbullying, cruelty on the Internet, and Bullycide, when one child drives another to suicide.

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- 916327 BULLYING, THE INTERNET AND YOU**
 DV-With Dup Rights 22 min 2005 I J
 Series: REAL PEOPLE Co: SUNBURST
 Subjects: INTERNET, BULLYING
 Students, who have suffered at the hands of Internet bullies, speak openly about their uniformly painful experiences. Experts on Internet safety offer practical advice to help teens protect themselves and limit the opportunities others have for bullying or harassing them online.
- 16327 BULLYING, THE INTERNET AND YOU**
 VIDEO-With Dup Rights 22 min 2005 I J
 Series: REAL PEOPLE Co: SUNBURST
 Subjects: INTERNET, BULLYING
 Students, who have suffered at the hands of Internet bullies, speak openly about their uniformly painful experiences. Experts on Internet safety offer practical advice to help teens protect themselves and limit the opportunities others have for bullying or harassing them online.
- 15689 BURMA AND CAMBODIA**
 VIDEO-No Dup Rights 28 min 2003 I JH
 Series: ASIA ON THE EDGE OF CHANGE Co: NWDIF
 Subjects: ASIA
 Shows that two of the lesser-known Asian countries have two things in common: a history of political tyranny that continues to this day and astonishing remnants of historical cultures. They also have resilient peoples of great charm and strength who are the best hopes for their futures.
- 916557 BUSINESS**
 DV-With Dup Rights 17 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Meet with a Human Resource Manager to find out about her job and how she works with employees from hiring to firing. She gives some great tips on being prepared for a job interview and how to increase your chances of being hired. Then catch up with a pair of dynamic young women who give us a look at marketing, public relations and business development as it applies in their daily jobs.
- 916558 BUSINESS OWNERS**
 DV-With Dup Rights 17 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Learn from an Entrepreneur how one goes about starting his or her own business and what it takes to make it flourish. Then, a florist tells us how her shop runs smoothly. She'll explain some of the challenges she faces and how to keep customers happy. We'll meet a family that manages a small hotel in the middle of New Orleans and finds special things that makes their business unique.
- 15463 BUSY BEFANA**
 VIDEO-With Dup Rights 15 min 2000 P I J
 Series: CHRISTMAS TALES FROM FOREIGN Co: AGC/UNL
 Subjects: HOLIDAYS, FABLES, FAIRY TALES, LITERATURE
 Presents the Italian legend set in the days of ancient Rome of an elderly woman so consumed with her everyday chores, she misses a chance to join the three wise men on their way to Bethlehem. Animated.
- 916140 BUY-ME GENERATION**
 DV-With Dup Rights 20 min 2006 JH
 Series: CHARACTER DEVELOPMENT AND Co: NWDIF
 Subjects: GUIDANCE, PERSONAL, VALUE CLARIFICATION
 Presents that when kids define success in dollars, happiness by what they drive and popularity by what they wear, these are symptoms of a new kind of disease called Affluenza.
- 16140 BUY-ME GENERATION**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: CHARACTER DEVELOPMENT AND Co: NWDIF
 Subjects: GUIDANCE, PERSONAL, VALUE CLARIFICATION
 Presents that when kids define success in dollars, happiness by what they drive and popularity by what they wear, these are symptoms of a new kind of disease called Affluenza.
- 916616 BUZZ IN A BOTTLE: DANGERS OF CAFFEINE - SPIKED ENERGY**
 DV-With Dup Rights 17 min 2009 JH
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE, HEALTH
 Describes the many physical effects that energy drinks have including dizziness, fainting, heart palpitations, caffeine poisoning, headaches, fatigue, diminished concentration, anxiety, insomnia, shaking, nausea and high blood pressure.
- 916660 CAMBODIA**
 DV-With Dup Rights 13 min 2009 JH
 Series: BEYOND OUR BORDERS Co: NWDIF
 Subjects: ASIA, SOCIAL STUDIES, HISTORY, WORLD
 Looks at Cambodia, a land of great beauty, but whose history is one of unimaginable pain and suffering. Viewers will learn about Communist leader Pol Pot, the brutal Khmer Rouge and the Killing Fields. Explore Cambodia's spiritual and cultural heart with a visit to the ruins of Angkor Wat.
- 915980 CAMOUFLAGE & DEFENSE IN THE INSECT WORLD**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Shows interesting examples of camouflage, warning colors, and taking the shape of an imposter. See insects that look like leaves and twigs. One outstanding example of camouflage is the blue-winged grasshopper. These insects are well adapted to hide in their desert environment.
- 15980 CAMOUFLAGE & DEFENSE IN THE INSECT WORLD**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Shows interesting examples of camouflage, warning colors, and taking the shape of an imposter. See insects that look like leaves and twigs. One outstanding example of camouflage is the blue-winged grasshopper. These insects are well adapted to hide in their desert environment.
- 916661 CANADA**
 DV-With Dup Rights 30 min 2005 JH
 Series: BEYOND OUR BORDERS Co: NWDIF
 Subjects: CANADA, SOCIAL STUDIES, HISTORY, WORLD
 Looks at the diverse economic, scenic, and cultural features of the provinces and territories of Canada which has a relatively small population, but it is the world's second largest country in geographical size.

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- 9451 CANADA: GEOGRAPHY**
 VIDEO-With Dup Rights 20 min 1988 I JH
 Series: CANADA: TRUE NORTH Co: EBE
 Subjects: CANADA, GEOGRAPHY
 The disparity between size and population of Canada becomes clear as we go on a visual tour of Canada. Looks at Canada's six main regions, each with its own physical features & climate
- 15352 CANADA: ITS LAND, RESOURCES & ECONOMY**
 VIDEO-No Dup Rights 18 min 2002 I J
 Series: OUR NORTH AMERICAN NEIGHBORS Co: COLMAN
 Subjects: CANADA
 Delineates Canada's geographic regions and shows their principal landforms. Illustrates the country's key resources - petroleum, natural gas, rich farming soil, fish, forests and water for hydroelectric generation and transportation. Covers manufacturing and farming and ranching industries.
- 15353 CANADA: ITS PEOPLE, HISTORY & GOVERNMENT**
 VIDEO-No Dup Rights 20 min 2002 I J
 Series: OUR NORTH AMERICAN NEIGHBORS Co: COLMAN
 Subjects: CANADA
 Shows the various groups that have settled in Canada - from natives who arrived 11,000 years ago through today's immigrant groups. Emphasizes French and English colonization and the unresolved differences between the two cultures. Covers major wars and conflicts. Explains governmental institutions.
- 15673 CANVAS SKETCH**
 VIDEO-No Dup Rights 12 min 2000 JH
 Series: PAINTING BASICS Co: LUF
 Subjects: ART
 Begins by sketching in the components with charcoal on canvas, and paint colors are laid out on a palette.
- 916439 CAREERS IN THE EARTH SCIENCES**
 DV-With Dup Rights 27 min 2007 JH
 Series: Co: FILMS MEDIA
 Subjects: CAREERS, EARTH SCIENCE
 Shows students that flying into the eye of a storm and camping at the base of an active volcano takes place in the lives of Earth scientists - those researchers and theorists who study the past, present and future of our planet and environment. Venturing into the realms of land, sea and air the program presents detailed portraits of today's scientific explorers. (cc)
- 916316 CAREERS: EXPLORING THE WORLD OF WORK**
 DV-With Dup Rights 31 min 2006 JH
 Series: CAREER EDUCATION Co: SUNBURST
 Subjects: CAREERS
 Using the framework of the Holland Hexagon, this program uses vignettes to explore six personality types. Interviews give students a first-hand look at what types of jobs match these personalities and strengths. Students investigate careers as well as the educational requirements for each.
- 16316 CAREERS: EXPLORING THE WORLD OF WORK**
 VIDEO-With Dup Rights 31 min 2006 JH
 Series: CAREER EDUCATION Co: SUNBURST
 Subjects: CAREERS
 Using the framework of the Holland Hexagon, this program uses vignettes to explore six personality types. Interviews give students a first-hand look at what types of jobs match these personalities and strengths. Students investigate careers as well as the educational requirements for each.
- 916431 CARING FOR INNER CITY STREET KIDS**
 DV-With Dup Rights 17 min 2006 JH
 Series: CHILDHOOD: A JOURNEY Co: BNCHMK
 Subjects: SOCIAL STUDIES, COMMUNITY LIFE
 Presents that thousands of children make their way by living on the street. Here is a story about one man providing a safe haven for 700 kids who are caught up in that struggle. Students will learn that there is an alternative to street gangs, violence, and drugs.
- 15721 CARTER, REAGAN & G.H.W. BUSH**
 VIDEO-No Dup Rights 12 min 2002 I JH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Overviews: Carter: government reform, Middle East problems. Reagan: recession, Iran Contra scandal, reduced domestic and increased military spending, restored some Presidential prestige. Bush: continued Reagan's international policies, overseeing the end of Communist threat and punishing Iraq.
- 12270 CASEY AT THE BAT**
 VIDEO-No Dup Rights 53 min 1985 P I JH
 Series: Co: B/T
 Subjects: CHILDREN LITERATURE
 It's the summer of 1888, and baseball is still in its infancy. Mudville is ruled by Boss Undercraw who wants to use the local stadium as a dumpsite for his factory. Enter Casey, a down on his luck baseballer. Just before a crucial game, a fan gives him a magic potion to rub on his bat. 'Slugger' Casey soars to the top, generating baseball fever across the country. Even on the fateful day when Casey strikes out, he remains the hero.
- 916625 CAUTION: TEENAGER UNDER CONSTRUCTION**
 DV-With Dup Rights 16 min 2007 I J
 Series: SUCCEEDING IN MIDDLE SCHOOL Co: HRM
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Introduce middle schoolers to the many changes that accompany adolescence. Discusses the enormous emotional, social and developmental changes that occur. Teen hosts reassure viewers of many normal aspects of early adolescence: changing relationships with friends, a new sense of independence from parents, unpredictable moments of emotional upheaval and distraction.
- 15100 CELL**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: MICROORGANISM Co: VISLRN
 Subjects: BIOLOGY
 Discusses: cell theory, organelles, cell wall, cell membrane, cytoplasm, mitochondria, ribosomes, vacuole, nucleus, chloroplast, and lysosomes. CC
- 15339 CELL DIVISION**
 VIDEO-No Dup Rights 20 min 2000 JH
 Series: Co: CLSSVID
 Subjects: BIOLOGY
 Unravels the mystery of cell division using clear and simple animations, together with exceptional microphotographic images of cell division occurring in animal and plant cells: Includes: Mitosis; Meiosis; Cytokinesis; Morphogenesis; Embryogenesis.

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15340 CELL PROCESSES

VIDEO-No Dup Rights 25 min 2002 JH
 Series: Co: CLSSVID
 Subjects: BIOLOGY

Covers: cell membrane, cytoplasm, mitochondria, chloroplast, endoplasmic reticulum, Golgi body, phagocytosis, pinocytosis, lysosome, ribosome assembly, vacuole, turgor pressure, nucleus, nucleolus, cytoskeleton, actin, microtubule, and mitosis.

15101 CELL PROCESSES

VIDEO-With Dup Rights 20 min 2000 I J
 Series: MICROORGANISM Co: VISLRN
 Subjects: BIOLOGY

Covers: metabolism, aerobic respiration, anaerobic respiration, fermentation, diffusion, osmosis, active transport and mitosis.
 CC

14677 CELLS AND TISSUES: PART 2

VIDEO-With Dup Rights 15 min 1999 JH
 Series: SCIENCE KEY CONCEPTS Co: BNCHMK
 Subjects: BIOLOGY

Presents: Animal Cells: Structure and Tissues; Plant Cells: Structure and Tissues; Cell Division: Mitosis and Meiosis. Illustrated with a variety of experiments using superimposed captions, artwork, and computer animation to illuminate what is happening both visibly and at the molecular level.

916607 CELLS, TISSUES, AND SKIN

DV-With Dup Rights 22 min 2009 JH
 Series: HUMAN BODY: HOW IT WORKS Co: FFH
 Subjects: BIOLOGY, HUMAN BODY

Introduces cell characteristics, then discusses the way human body cells function and combine into the structures that sustain life. Topics include membrane permeability and the processes of passive and active transport: cytoplasm, with its cytosol, organelles, and inclusions; the constituent parts of the nucleus and the stages and processes of the cell cycle.

3587 CELLS: A FIRST FILM (2ND ED)

VIDEO-With Dup Rights 12 min 1985 P I J
 Series: Co: BFA
 Subjects: BIOLOGY, CELLS

Living things are made of building blocks called cells. Cells are not all the same shape. But all cells have a nucleus, streaming material called cytoplasm, and a membrane.

12987 CELLS: THE BUILDING BLOCKS OF LIFE

VIDEO-No Dup Rights 22 min 1996 I JHCA
 Series: ESSENTIALS OF BIOLOGY Co: FILMID
 Subjects: BIOLOGY

Introduces cells, the building blocks of life, then describes eukaryotic and prokaryotic cells. Illustrates the components of prokaryotic cells: nucleus, nuclear membrane, golgi bodies, microtubules, microfilaments, cytoplasm. Explains diffusion, osmosis, respiration, photosynthesis, reproduction.

14676 CELLULAR ENERGY AND METABOLISM: PART 1

VIDEO-With Dup Rights 15 min 1999 JH
 Series: SCIENCE KEY CONCEPTS Co: BNCHMK
 Subjects: BIOLOGY

Presents: Photosynthesis; Respiration; Enzymes. Illustrated with a variety of experiments using superimposed captions, artwork, and computer animation to illuminate what is happening both visibly and at the molecular level.

915981 CENTIPEDES AND ARTHROPODS IN THE LEAF LITTER

DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY

See that a variety of bugs such as centipedes, millipedes, spiders and beetles exist beneath the leaves on the forest floor, all perfectly adapted to this ecological niche. Centipedes are explored in detail. See what fierce hunters these creatures are and come to understand some of the differences between centipedes and millipedes.

15981 CENTIPEDES AND ARTHROPODS IN THE LEAF LITTER

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16244 CHALLENGE OF FREEDOM

VIDEO-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY

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 left the issue of the treatment of the freed slaves to the Southern states. 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.

916244 CHALLENGE OF FREEDOM

DV-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY

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 left the issue of the treatment of the freed slaves to the Southern states. 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.

15321 CHALLENGER: THE FINAL VOYAGE

VIDEO-No Dup Rights 60 min 2002 I JH
 Series: Co: AMBROSE
 Subjects: SPACE SCIENCE, ASTRONOMY

On January 28, 1986, Space Shuttle Mission 51-L exploded just 73 seconds after launch, instantly killing all seven astronauts on board. This video documents the events that led up to this fateful day from the perspective of the people involved. Tells the personal stories of Christa McAuliffe and Greg Jarvis.

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- 916517 CHEMISTRY LABORATORY**
 DV-With Dup Rights 16 min 2007 I JH
 Series: WORKSHOP SAFETY Co: TMMWED
 Subjects: CHEMISTRY, SAFETY EDUCATION
 Gives a first hand look to the ins and outs of a laboratory and since the laboratory has so many hazards associated with it, preventing injuries to students is a must. Chronicles the workings of a laboratory along with environmental concerns. Subjects Covered Include: Covering proper techniques, Chemical glassware, Protective equipment, Housekeeping and more.
- 15703 CHEYENNE: INDIANS OF THE PLAINS**
 VIDEO-No Dup Rights 10 min 2002 I JH
 Series: GREAT NATIVE AMERICAN NATIONS Co: NWDIF
 Subjects: U.S. HISTORY
 Shows with the Sioux, the Cheyenne dominated the western plains, hunted buffalo, and stayed free longer than other tribes. They were called the beautiful people for their appearance and colorful religious ceremonies. The Sand Creek Massacre was the beginning of their defeat and decline.
- 15699 CHIEF JOSEPH AND THE NEZ PERCE INDIANS**
 VIDEO-No Dup Rights 15 min 2002 I JH
 Series: GREAT NATIVE AMERICAN LEADERS Co: NWDIF
 Subjects: U.S. HISTORY
 Shows that when gold was discovered on the land of the Nez Perce, the U.S. Army forced many of its people onto a reservation. Chief Joseph outwitted the U.S. Army by leading some of his people on a famous chase, until there was nowhere else to run.
- 15363 CHIEF SITTING BULL**
 VIDEO-No Dup Rights 20 min 2002 I JH
 Series: BIOGRAPHIES OF FAMOUS PEOPLE Co: FILMID
 Subjects: BIOGRAPHY, NATIVE AMERICAN, MULTICULTURAL
 Witness the courageous life of this famous man, who was a loving father, a composer of songs, an artist, and a loyal friend.
- 916430 CHINA: A GLOBAL ECONOMIC POWER**
 DV-With Dup Rights 15 min 2008 I J
 Series: WORLD GEOGRAPHY AND HISTORY Co: BNCHMK
 Subjects: CHINA
 Presents that Hong Kong is a key international center of commerce and finance. The former British colony was returned to Communist China in 1997 and it is now a linchpin for the booming economic growth within China and between China and the rest of the world. Booming economic growth on such a vast scale inevitably brings with it the deepening problems of urban immigrant's living conditions, pervasive pollution of land, water and air and product and worker safety.
- 15690 CHINA: GEOGRAPHY & HISTORY OF THE SOUTH**
 VIDEO-No Dup Rights 26 min 2001 I JH
 Series: ASIA ON THE EDGE OF CHANGE Co: NWDIF
 Subjects: ASIA, CHINA
 Analyzes cities south of the Yangtze such as Guangzhou (formerly Canton), Guilin, Shenzhen, and Hong Kong for their uniqueness and difference from northern China.
- 15183 CHINA: GEOGRAPHY AND HISTORY OF THE NORTH**
 VIDEO-No Dup Rights 26 min 2001 I JH
 Series: ASIA ON THE EDGE OF CHANGE Co: NWDIF
 Subjects: CHINA
 Explores the area of Yangtze River and the North with emphasis on the great cities of Shanghai, Suzhou, Hangzhou, Beijing, and Xian. The historical significance of cultural monuments as well as modern development is examined.
- 13573 CHINA: TURNING TO THE 21ST CENTURY**
 VIDEO-With Dup Rights 25 min 1997 JH
 Series: CHINA, CONTEMPORARY W.-HIST Co: AGC
 Learn that China is a nation of contrasts and complexities. For the first time in hundreds of years, the people of China are taking control of their lives. Follow a young pop singer, a blue-collar worker, and a retired military officer as they struggle to overcome the barriers of the past.
- 15146 CHINA: YANGZI RIVER AND THREE GORGES DAM**
 VIDEO-With Dup Rights 20 min 2000 I JH
 Series: CHINA IS CHANGING Co: BNCHMK
 Subjects: CHINA
 Introduces the valley of the Yangzi River as having some of China's most productive farmland. The periodic flooding brings both rich fertile soil and devastation. Dikes have failed to contain the river. To regulate the water flow, the monumental Three Gorges Dam was constructed.
- 15381 CHINESE I**
 VIDEO-No Dup Rights 20 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: CHINA, HISTORY, WORLD
 Using an easy to follow progressive timeline from early beginning to more modern day, follows the emerging development and sophistication of the Chinese. Covers: art, music, literature, philosophy, science, technology, and language.
- 15382 CHINESE II**
 VIDEO-No Dup Rights 20 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: CHINA, HISTORY, WORLD
 Continuation of Chinese I.
- 15254 CHOOSING YOUR FRIENDS**
 VIDEO-No Dup Rights 20 min 2001 I J
 Series: Co: SUNBRST
 Subjects: PERSONAL DEVELOPMENT
 Asks students to think and talk about the positive and negative consequences of being loyal to a friend, the pitfalls of making poor friendship choices, and the criteria for making better choices in the future. Explores whether or not they can help a friend change.
- 15120 CHRISTIANITY**
 VIDEO-With Dup Rights 28 min 2001 JH
 Series: RELIGIONS OF THE WORLD Co: AGC/UNL
 Subjects: RELIGION
 Stretches from the Sermon on the Mount to the Dead Sea Scrolls. Learn about the life of Christ, the development of the early church, the split between East and West, the Reformation, the rituals that are a part of Christian tradition, and controversial archaeological discoveries.
- 15736 CHROMOSOMES AND GENES**
 VIDEO-No Dup Rights 42 min 2003 JH
 Series: Co: SUNBRST
 Subjects: BIOLOGY
 Uses graphics to make the subject of heredity easier to understand. Students get involved in lessons on x- and y-chromosomes, dominant and recessive genes, DNA, Gregor Mendel and genetic engineering.

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- 15196 CITIES OF THE PHARAOHS**
 VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CITIES OF THE ANCIENT Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Shows that while people in the rest of the world were living in caves, Egypt built a complex and well developed civilization. Computer recreation of its monuments and buildings explains the mathematical reasoning upon which they depended.
- 15681 CITIZENSHIP**
 VIDEO-No Dup Rights 16 min 2003 JH
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: SOCIAL STUDIES
 Discusses the various examples of good citizenship. The key qualities of good character is addressed. Six challenge questions to viewers are embedded in the video.
- 916655 CIVIL RIGHTS MOVEMENT IN AMERICA, THE**
 DV-With Dup Rights 17 min 2008 I J
 Series: STANDING UP FOR FREEDOM Co: MAZZARELLA
 Subjects: CIVIL RIGHTS, U.S. HISTORY
 Chronicles the civil rights movement in American from the fight to abolish slavery in the 1800's to the efforts to stop segregation in the 1900s. Students will learn about the courageous leaders of the civil rights movement.
- 16240 CIVIL WAR**
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Covers: 1846 - United States Declares War on Mexico; 1861 - Eleven States Comprise the Confederacy; 1862 - Emancipation Proclamation; 1863 - Lincoln delivers his Gettysburg Address; 1863 - The Fall of Vicksburg; 1865 - Lee Surrenders at Appomattox.
- 816167 CLASSIFICATION OF LIFE SERIES**
 DV-With Dup Rights 80 min 2006 I JH
 Series: CLASSIFICATION OF LIFE Co: VISLRN
 Subjects: BIOLOGY, BIOLOGY-CLASSIFICA., ANIMALS
 Four-part series. The Classifying Life program explores the major Kingdoms of Life and the process of taxonomy. Classifying Monerans and Protists highlights the major characteristics of Eubacteria and Archaeobacteria as well as the Kingdom Protista. The Classifying Plants and Fungi video discusses the major taxonomic categories, as well as the specific characteristics of these organisms. Classifying Animals explains the taxonomy of the different invertebrate and vertebrate phyla, emphasizing the evolutionary relationships of the various phyla. Video # 16167, 16168, 16169, 16170
- 12988 CLASSIFICATION: BRINGING ORDER TO DIVERSITY**
 VIDEO-No Dup Rights 28 min 1996 I JHCA
 Series: ESSENTIALS OF BIOLOGY Co: FILMID
 Subjects: BIOLOGY
 Explains the way scientists organize and categorize the tremendous diversity of life, and the difference between the kingdoms. Looks at the most important phyla and classes of plants and animals. Viewers will understand the differences between invertebrates and vertebrates and monocots and dicots.
- 16170 CLASSIFYING ANIMALS**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: CLASSIFICATION OF LIFE Co: VISLRN
 Subjects: BIOLOGY, BIOLOGY-CLASSIFICA., ANIMALS
 Explores the fascinating features of the animal kingdom. The taxonomy of the different invertebrate and vertebrate phyla are the focus of the program, with special emphasis placed on the evolutionary relationships of the various phyla. Each of the major phyla are discussed going from simple to more complex organisms. Other terminology includes: sponges, cnidarians, flatworms, roundworms, segmented worms, mollusks, arthropods, echinoderms, fishes, amphibians, reptiles, birds, and mammals.
- 16167 CLASSIFYING LIFE**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: CLASSIFICATION OF LIFE Co: VISLRN
 Subjects: BIOLOGY, BIOLOGY-CLASSIFICA., ANIMALS
 Explores the process of taxonomy, explaining why the process of classification is so important. Some of the criteria that taxonomists use in classifying living things are highlighted. Illustrates the major kingdoms. Other terminology includes: taxonomy, binomial nomenclature, scientific name, Carolus Linnaeus, taxa, evolution, biochemical, embryology, behavior, kingdom, phylum, class, order, family, genus and species.
- 16168 CLASSIFYING MONERANS AND PROTISTS**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: CLASSIFICATION OF LIFE Co: VISLRN
 Subjects: BIOLOGY, BIOLOGY-CLASSIFICA., ANIMALS
 Highlights the major characteristics of two different monerans: Eubacteria and Archaeobacteria, as well as the kingdom Protista. Real-life examples illustrate how these microscopic organisms are beneficial as well as harmful. Other terminology includes: bacteria, bacilli, cocci, spirilla, capsule, flagella, decomposer, autotroph, heterotroph, sarcodine, amoeba, ciliate, paramecium, zooflagellate, sporozoan, diatom, and dinoflagellate.
- 16169 CLASSIFYING PLANTS AND FUNGI**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: CLASSIFICATION OF LIFE Co: VISLRN
 Subjects: BIOLOGY, BIOLOGY-CLASSIFICA., ANIMALS
 Explores these two very important kingdoms of living things. Discusses the major taxonomic categories of these organisms and some of the specific characteristics of these organisms. Some of the many human benefits of fungi and plants are also mentioned. Other terminology includes: symbiosis, parasite, decomposer, spore, mushroom, yeast, mold, algae, moss, nonvascular plant, vascular plant, gymnosperm, and angiosperm.
- 916406 CLEAN ENERGY: SOLAR POWER**
 DV-With Dup Rights 20 min 2008 JH
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ENVIRON. STUDIES
 Explores the entire range of jobs needed to make solar power a reality from research and development, design and marketing, and financial analysis to construction and project management. Engineers, analysts and managers share with us both how they work in this emerging green industry and how they found the opportunity to be part of the clean energy solution. Jobs profiled in this program include: Research & Development Engineer, Design Engineer, Marketing Manager, Financial Analyst, Construction Manager, and Project Manager.

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- 916119 CLERICAL SKILLS FOR NEW EMPLOYEES**
 DV-With Dup Rights 19 min 2004 JH
 Series: BASIC CLERICAL SKILLS Co: FILMS MEDIA
 Subjects: CAREERS, BUSINESS EDUCATION
 Looks at some of the most important of all job skills: being punctual, dependable, & positive; dressing appropriately; and abiding by company rules. Voicemail & e-mail are discussed as well as proper use of the postage machine & fax machine.
- 16119 CLERICAL SKILLS FOR NEW EMPLOYEES**
 VIDEO-With Dup Rights 19 min 2004 JH
 Series: BASIC CLERICAL SKILLS Co: FILMS MEDIA
 Subjects: CAREERS, BUSINESS EDUCATION
 Looks at some of the most important of all job skills: being punctual, dependable, & positive; dressing appropriately; and abiding by company rules. Voicemail & e-mail are discussed as well as proper use of the postage machine & fax machine.
- 15437 CLEVELAND, MCKINLEY AND THEODORE ROOSEVELT**
 VIDEO-No Dup Rights 12 min 2001 I JH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, BIOGRAPHY
 Gives an overview of the growth of Presidential power. Aids students in remembering the key qualities and achievements of each man. Helps students remember where each President fits in the timeline of American events.
- 15129 CLIMATE**
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: ECOLOGY/ENVIRONMENT, GLOBAL STUDIES
 Asks: What are climate and the Greenhouse Effect? Is global warming really happening? Is El Nino new? These questions are answered as students are taught how climate differs from weather. Stresses the ways in which humans likely influence climate and things we can do not to contribute. CC
- 15440 CLINTON, G.W. BUSH**
 VIDEO-No Dup Rights 12 min 2002 I JH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, BIOGRAPHY
 Gives an overview of the growth of Presidential power. Aids students in remembering the key qualities and achievements of each man. Helps students remember where each President fits in the timeline of American events.
- 16087 COASTLINES AND SEAS**
 VIDEO-With Dup Rights 55 min 2005 I JH
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, ANIMALS-HABITATIONS, GEOLOGY
 Covers the struggle between land and sea to claim the coastline as well as the habitats and adaptations of several marine species. Explores the constant interactions that occur among water, land, and life forms and examine the world-shaping results.
- 916087 COASTLINES AND SEAS**
 DV-With Dup Rights 55 min 2005 I JH
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, ANIMALS-HABITATIONS, GEOLOGY
 Covers the struggle between land and sea to claim the coastline as well as the habitats and adaptations of several marine species. Explores the constant interactions that occur among water, land, and life forms and examine the world-shaping results.
- 915776 COLD WAR**
 DV-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Looks at the years between 1952-1969. 1952 - The Marshall Plan Wins the Battle for Western Europe; 1954 - John Foster Dulles Becomes Eisenhower's Cold War Warrior; 1962 - Cuban Missile Crisis; 1964 - Vietnam War: Congress Passes Gulf of Tonkin Resolution; 1968 - Vietnam War: The Tet Offensive.
- 15776 COLD WAR**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Looks at the years between 1952-1969. 1952 - The Marshall Plan Wins the Battle for Western Europe; 1954 - John Foster Dulles Becomes Eisenhower's Cold War Warrior; 1962 - Cuban Missile Crisis; 1964 - Vietnam War: Congress Passes Gulf of Tonkin Resolution; 1968 - Vietnam War: The Tet Offensive.
- 14162 COLOMBIA: GATEWAY TO SOUTH AMERICA**
 VIDEO-No Dup Rights 17 min 1998 JHC
 Series: Co: MEDIAG
 Subjects: SOUTH AMERICA
 Explores Colombia's culture and geographic diversity including the people, music, art, geography and resources.
- 14944 COLONIAL AMERICA IN THE 1760S (REV)**
 VIDEO-No Dup Rights 22 min 2000 I J
 Series: AMERICAN HISTORY: BIRTH OF A Co: AIMS
 Subjects: U.S. HISTORY, U.S.HIST.COL.PERIOD, SOCIAL STUDIES
 By 1760, the colonists were happily established in young, growing America. But in 1763, George Grenville, new Chancellor of the Exchequer, found that running the Colonies cost more than was collected from them and raised taxes on their trade. The colonists did not intend to pay more taxes without representation---the seeds of revolution had been planted.
- 15425 COMBINE HARVESTER**
 VIDEO-No Dup Rights 8 min 2001 I J
 Series: I WANT TO KNOW Co: LUF
 Subjects: SCIENCE, MECHANICS
 Learn how a simple machine performs all the functions in cutting, gathering and threshing wheat.
- 916120 COMMENDABLE CUSTOMER SERVICE**
 DV-With Dup Rights 16 min 2004 JH
 Series: BASIC CLERICAL SKILLS Co: FILMS MEDIA
 Subjects: CAREERS, BUSINESS EDUCATION
 See how to provide exceptional customer service with a smile, a professional appearance, and a positive attitude. It covers the basics - fielding questions, solving problems, cheerfully responding to customer requests - and much more. And because so much interaction takes place over the telephone, viewers will learn how to stay in control when dealing with demanding or rude customers, how to actively listen, and how to come up with solutions that satisfy.

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- 16120 COMMENDABLE CUSTOMER SERVICE**
 VIDEO-With Dup Rights 16 min 2004 JH
 Series: BASIC CLERICAL SKILLS Co: FILMS MEDIA
 Subjects: CAREERS, BUSINESS EDUCATION
 See how to provide exceptional customer service with a smile, a professional appearance, and a positive attitude. It covers the basics - fielding questions, solving problems, cheerfully responding to customer requests - and much more. And because so much interaction takes place over the telephone, viewers will learn how to stay in control when dealing with demanding or rude customers, how to actively listen, and how to come up with solutions that satisfy.
- 916317 COMMUNICATION SKILLS ON THE JOB**
 DV-With Dup Rights 22 min 2007 JH
 Series: CAREER EDUCATION Co: SUNBURST
 Subjects: CAREERS, COMMUNICATION
 Using illustrative vignettes demonstrating good communication, this program covers such topics as introductions and titles, phone etiquette, asking questions, active listening, using 'I' messages and communicating a positive attitude.
- 16317 COMMUNICATION SKILLS ON THE JOB**
 VIDEO-With Dup Rights 22 min 2007 JH
 Series: CAREER EDUCATION Co: SUNBURST
 Subjects: CAREERS, COMMUNICATION
 Using illustrative vignettes demonstrating good communication, this program covers such topics as introductions and titles, phone etiquette, asking questions, active listening, using 'I' messages and communicating a positive attitude.
- 916155 COMPARING THE LIVES OF NATIVE PEOPLES**
 DV-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Compares and contrasts the lives of early Native American people. Focuses on how the geography of the land affected and shaped their lives. Explores, in depth, the Native People of the Pacific Northwest, The Eastern Woodlands, the Desert Southwest.
- 16155 COMPARING THE LIVES OF NATIVE PEOPLES**
 VIDEO-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Compares and contrasts the lives of early Native American people. Focuses on how the geography of the land affected and shaped their lives. Explores, in depth, the Native People of the Pacific Northwest, The Eastern Woodlands, the Desert Southwest.
- 15480 COMPARISON OF RELIGIOUS THOUGHT**
 VIDEO-With Dup Rights 60 min 2002 I JH
 Series: RELIGIONS OF THE WORLD Co: AGC/UNL
 Subjects: RELIGION
 Features interviews with seventeen different individuals representing the five major world religions. Addresses: the search for a spiritual path; the foundations of faith; life after death; religious experience; original sin/good vs evil; the spirit in daily life; belief in one God.
- 15680 COMPASSION**
 VIDEO-No Dup Rights 17 min 2003 JH
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: PERSONAL DEVELOPMENT
 Examines compassionate behavior as a character quality. A role-play scenario demonstrates how lack of compassion can affect others. Six challenge questions to viewers are embedded in the video.
- 15141 COMPOUND MACHINES**
 VIDEO-With Dup Rights 15 min 2001 I J
 Series: WORK, ENERGY AND THE SIMPLE Co: AGC/UNL
 Subjects: PHYSICS
 Shows how the six simple machines can be found in use in very complicated machines. The six simple machines are the basis for all other machines. Presents and analyzes many examples of compound machines; machines that use two or more simple machines. CC
- 916513 CONDITIONING**
 DV-With Dup Rights 80 min 2007 JH
 Series: TRACK AND FIELD Co: TMWMED
 Subjects: SPORTS, PHYSICAL EDUCATION
 Provides a solid fundamental base from which an athlete can build. Strong emphasis is given to the analysis and development of the athlete's potential through a variety of proven drills.
- 15192 CONFEDERATE RESURGENCE**
 VIDEO-No Dup Rights 30 min 1998 I JH
 Series: GREAT CAMPAIGNS OF THE CIVIL Co: NWDIF
 Subjects: U.S. HISTORY, U.S.HIST. 1860-1875
 Features Lee appearing to be on the offensive and other major leaders: Stonewall Jackson, J.E.B. Stuart, George Meade, and Ulysses S. Grant, among others. Several major battles led up to Gettysburg and Vicksburg, when the war finally turned in the North's favor.
- 916617 CONNECT THE DOTS: HOW SCHOOL SKILLS BECOME WORK**
 DV-With Dup Rights 16 min 2006 I J
 Series: Co: HRM
 Subjects: CAREERS, STUDY SKILLS
 Explores the connection between what one learns in school and what employees do at work. Looks at a group of five basic school-to-work skills: personal self-management; creative thinking; computer literacy; communications; and basic literacy skills.
- 16193 CONSTITUTION IN A CHANGING WORLD**
 VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Covers: 1919 - The Supreme Court Limits Free Speech and Freedom of the Press in Schenck v. U.S.; 1920 - Women Gain the Right to Vote Through the 19th Amendment 1933 - 20th and 21st New Deal Amendments Herald a Change in American Life; 1951 - Americans Limit a President to Two Terms with the 22nd Amendment; 1954 - Brown v. Board of Education Ends 'Separate but Equal' for Black America; 1961 - Citizens of Washington D.C. Gain the Right to Vote with the 23rd Amendment.

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16192 CONSTITUTION IS EXPANDED

VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Covers: 1865-70 - 13th, 14th, 15th Amendments: The Anti-Slavery Amendments; 1872 - Susan B. Anthony Fights for Women's Right to Vote; 1887 - The Interstate Commerce Act Opens the Door for Increased Federal Power; 1896 - Plessy v. Ferguson Establishes Separate but Equal for Black America; 1913 - 16th Amendment Creates the Income Tax; 1913 - 17th Amendment Allows for the Popular Election of Senators; 1918 - Prohibition and the 18th Amendment.

16191 CONSTITUTION SURVIVES

VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Covers: 1810 - Marshall Establishes the Sanctity of Contracts; 1828 - Jacksonian Democracy and the Constitution; 1848 - Mexican American War and Manifest Destiny Set up America's Greatest Constitutional Crisis; 1861 - Southern States Secede and Force Constitutional Crisis.

916191 CONSTITUTION SURVIVES/CONSTITUTION IS EXPANDED

DV-With Dup Rights 60 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Part 5 Covers: 1810 - Marshall Establishes the Sanctity of Contracts; 1828 - Jacksonian Democracy and the Constitution; 1848 - Mexican American War and Manifest Destiny Set up America's Greatest Constitutional Crisis; 1861 - Southern States Secede and Force Constitutional Crisis. Part 6: Covers: 1865-70 - 13th, 14th, 15th Amendments: The Anti-Slavery Amendments; 1872 - Susan B. Anthony Fights for Women's Right to Vote; 1887 - The Interstate Commerce Act Opens the Door for Increased Federal Power; 1896 - Plessy v. Ferguson Establishes Separate but Equal for Black America; 1913 - 16th Amendment Creates the Income Tax; 1913 - 17th Amendment Allows for the Popular Election of Senators; 1918 - Prohibition and the 18th Amendment.

916193 CONSTITUTION..CHANGING WORLD/...REFORM AND

DV-With Dup Rights 60 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Part 7: Covers: 1919 - The Supreme Court Limits Free Speech and Freedom of the Press in Schenck v. U.S.; 1920 - Women Gain the Right to Vote Through the 19th Amendment 1933 - 20th and 21st New Deal Amendments Herald a Change in American Life; 1951 - Americans Limit a President to Two Terms with the 22nd Amendment; 1954 - Brown v. Board of Education Ends 'Separate but Equal' for Black America; 1961 - Citizens of Washington D.C. Gain the Right to Vote with the 23rd Amendment. Part 8: Covers: 1961 - Supreme Court Prevents Illegal Search and Seizure with Mapp v. Ohio; 1964 - Warren Court Strengthens 'Innocent Until Proven Guilty' Through Miranda; 1964 - 24th Amendment Prohibits Poll Taxes in Federal Elections; 1967 - 1992 - The 25th, 26th and 27th Amendments Reform America's Political Landscape; 1973 - Roe v. Wade Extends Constitutional Right of Privacy; 2000 - America Contests a Presidential Election.

16194 CONSTITUTIONAL REFORM AND CONTROVERSY

VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Covers: 1961 - Supreme Court Prevents Illegal Search and Seizure with Mapp v. Ohio; 1964 - Warren Court Strengthens 'Innocent Until Proven Guilty' Through Miranda; 1964 - 24th Amendment Prohibits Poll Taxes in Federal Elections; 1967 - 1992 - The 25th, 26th and 27th Amendments Reform America's Political Landscape; 1973 - Roe v. Wade Extends Constitutional Right of Privacy; 2000 - America Contests a Presidential Election.

916123 COOKING 101

DV-With Dup Rights 27 min 2007 I JH
 Series: COLAMECO'S KITCHEN SURVIVAL Co: FILMS MEDIA
 Subjects: FAMILY & CONSUMER SC, FOOD AND COOKING
 Guides viewers through the creation of two nutritious, tasty meals: pork loin with potatoes and spinach, and good old-fashioned spaghetti and meatballs. Along with step by step demonstrations of basic cooking techniques, the host also breaks down each meal by cost, emphasizing that home cooking is low stress, easy on the budget, and the best way for students to control what they eat.

16123 COOKING 101

VIDEO-With Dup Rights 27 min 2007 I JH
 Series: COLAMECO'S KITCHEN SURVIVAL Co: FILMS MEDIA
 Subjects: FAMILY & CONSUMER SC, FOOD AND COOKING
 Guides viewers through the creation of two nutritious, tasty meals: pork loin with potatoes and spinach, and good old-fashioned spaghetti and meatballs. Along with step by step demonstrations of basic cooking techniques, the host also breaks down each meal by cost, emphasizing that home cooking is low stress, easy on the budget, and the best way for students to control what they eat.

916626 COPING WITH AN EMOTIONAL CRISIS

DV-With Dup Rights 24 min 2006 I J
 Series: SUCCEEDING IN MIDDLE SCHOOL Co: HRM
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Features interviews with real teens who share their experiences with emotional crises. Clinical Traumatic Stress Network, comments on experiences using students, the stages of a crisis, and the resources and strategies that students can use to both cope with and eventually move past the crisis. (CC)

916320 COPING WITH FAMILY STRESS

DV-With Dup Rights 18 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS
 Emphasizing that teens are not responsible for solving their family's problems, this program tells the story of three teens whose family stress is affecting their academic performance and threatening their ability to stay in school. Assisted by mentors, teachers, and counselors these teens learn about available resources that can help, allowing them to focus on school. Offers advice on how viewers can initiate contact with agencies.

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16320 COPING WITH FAMILY STRESS

VIDEO-With Dup Rights 18 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS

Emphasizing that teens are not responsible for solving their family's problems, this program tells the story of three teens whose family stress is affecting their academic performance and threatening their ability to stay in school. Assisted by mentors, teachers, and counselors these teens learn about available resources that can help, allowing them to focus on school. Offers advice on how viewers can initiate contact with agencies.

916672 CORAL REEF: ECOLOGICAL COMMUNITIES

DV-With Dup Rights 20 min 2007 JH
 Series: LIVING OCEAN Co: NWDIF
 Subjects: BIOLOGY, OCEANS

Live-action underwater footage captures the ecological balance between animals and plants on a Caribbean coral reef. Symbiotic relationships are detailed in the habits of groupers, Pederson shrimp, remoras, sharks, manatees, barracuda, and several other species. These exceptions to the natural world's usual predator-prey relationships demonstrate how coral reef animals have established an ecological community.

15484 COSMOS: APRIL TO JUNE

VIDEO-With Dup Rights 30 min 2002 I JH
 Series: STARGAZING: GRAPHIC GUIDE TO Co: AGC/UNL
 Subjects: ASTRONOMY

Presents a guide to the stars and constellations that are visible from the northern hemisphere, the tropics, and the southern hemisphere. View Leo in the north and Carina in the south. Discover how cosmic objects have numbers - designations first applied by the French astronomer Charles Messier.

15483 COSMOS: JANUARY TO MARCH

VIDEO-With Dup Rights 30 min 2002 I JH
 Series: STARGAZING: GRAPHIC GUIDE TO Co: AGC/UNL
 Subjects: ASTRONOMY

Looks at the stars and constellations that are visible during the first quarter of the year. First from the mid-latitudes of the northern hemisphere, second from the tropics and third from the mid-latitudes of the southern hemisphere. Includes Orion and how the stars change position.

15485 COSMOS: JULY TO SEPTEMBER

VIDEO-With Dup Rights 30 min 2002 I JH
 Series: STARGAZING: GRAPHIC GUIDE TO Co: AGC/UNL
 Subjects: ASTRONOMY

Tours the stars and constellations in the northern hemisphere, the Tropics, and the southern hemisphere. View Cygnus in the north and Centaurs in the south. Learn why the positions of stars look fixed during a human lifetime but how they move over thousands of years.

15486 COSMOS: OCTOBER TO DECEMBER

VIDEO-With Dup Rights 30 min 2002 I JH
 Series: STARGAZING: GRAPHIC GUIDE TO Co: AGC/UNL
 Subjects: ASTRONOMY

View the stars and constellations visible from the mid latitudes of the northern hemisphere, from the tropics, and the mid-latitudes of the southern hemisphere. Take a look at Andromeda in the north and the Magellanic Clouds in the south. Learn how we know what stars are made of by their light, their spectra.

15426 COTTON

VIDEO-No Dup Rights 8 min 2001 I J
 Series: I WANT TO KNOW Co: LUF
 Subjects: SCIENCE, SOCIAL STUDIES

Learn how cotton is grown and processed to make fabric and other materials.

916559 COUNSELING

DV-With Dup Rights 21 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS

Meet a psychologist who helps others cope with what life has dealt them. Hear from a mental health counselor and see how she helps her clients through difficult problems. Get a look at how a trained counselor works to help people overcome dangerous substance addictions. Finally, meet a caring grief counselor and see the impact she can have on people in the end stages of life and their families.

15700 CRAZY HORSE & THE LAKOTA SIOUX INDIANS

VIDEO-No Dup Rights 15 min 2002 I JH
 Series: GREAT NATIVE AMERICAN LEADERS Co: NWDIF
 Subjects: U.S. HISTORY

From a young age, Crazy Horse was a famous warrior, but when his and Sitting Bull's bands wiped out Custer and his men at Little Big Horn, his fate was sealed. He was captured and killed by soldiers, but was secretly buried and is still venerated by his people.

15274 CREATING THE FEDERAL GOVERNMENT

VIDEO-No Dup Rights 24 min 2001 I J
 Series: UNDERSTANDING THE Co: SUNBRST
 Subjects: CIVICS & GOVERNMENT, SOCIAL STUDIES

Gives a behind-the-scenes perspective on the Constitutional convention as 'Alexander Hamilton' and 'James Madison' reveal why delegates chose to create a strong central government.

15740 CREDIT AND CREDIT CARDS

VIDEO-With Dup Rights 22 min 2003 I JH
 Series: Co: DISCOVERY ED
 Subjects: ECONOMICS

Uses young actors and straight talk concerning wise use of credit cards. Emphasizes avoiding common errors and credit card abuses. Offers suggestions on how to deal with any bad credit issues. CC

15982 CRICKETS: TERRITORIAL INSECTS

VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY

See common crickets as they find food and defend their territory. Discusses how insects communicate. Mole crickets are then shown in more detail. These insects have adapted to their unique underground environment, but are as fiercely territorial as their above-ground cousins.

915982 CRICKETS: TERRITORIAL INSECTS

DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY

See common crickets as they find food and defend their territory. Discusses how insects communicate. Mole crickets are then shown in more detail. These insects have adapted to their unique underground environment, but are as fiercely territorial as their above-ground cousins.

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916474 CRITICAL THINKING: HOW TO EVALUATE INFO & DRAW
 DV-With Dup Rights 47 min 2008 JH
 Series: Co: LUF
 Subjects: LANGUAGE ARTS
 Help students to think fo themselves - a key to success in every endeavor. They'll learn to assimilate information, dig beneath the surface, and draw their own conclusions. Covers interpretive skills such as finding the main idea, determining the relationship between cause and effect, and sorting out fact from fiction. Illustrates basic reasoning powers such as the difference between inductive and deductive reasoning and irrelevant arguments.

15664 CUBISM
 VIDEO-No Dup Rights 20 min 2002 JH
 Series: Co: LUF
 Subjects: ART
 Presents many cubist works by Picasso and Braque, which opened the way for totally abstract painting and sculpture. Shows some of their work called 'collage.'

15092 CURRENT ELECTRICITY
 VIDEO-With Dup Rights 20 min 2000 IJ
 Series: ELECTRICITY AND MAGNETISM Co: VISLRN
 Subjects: ELECTRICITY, MAGNETISM
 Presents how electrical current is generated, how electricity flows into our homes, and how we use current electricity. Animations help students comprehend the relationship between current, voltage and resistance in Ohm's Law. Illustrates the differences between series and parallel circuits.

916265 CUSTOMER SERVICE: AN ATTITUDE NOT AN OCCUPATION
 DV-With Dup Rights 24 min 2006 JH
 Series: WORKING WORLD FOR YOUNG Co: FILMID
 Subjects: CAREERS
 Presents what makes good customer service and bad customer service. The bottom line for any position is keeping the client happy. Once on the job, students will learn the importance of putting the golden rule for customer service into action.

16265 CUSTOMER SERVICE: AN ATTITUDE NOT AN OCCUPATION
 VIDEO-With Dup Rights 24 min 2006 JH
 Series: WORKING WORLD FOR YOUNG Co: FILMID
 Subjects: CAREERS
 Presents what makes good customer service and bad customer service. The bottom line for any position is keeping the client happy. Once on the job, students will learn the importance of putting the golden rule for customer service into action.

916509 CYBER BULLYING
 DV-With Dup Rights 18 min 2008 JH
 Series: REAL LIFE TEENS Co: TMWMD
 Subjects: INTERNET, BULLYING
 Covers why teens cyber-bully, what can be done about cyber-bullies, dealing with forum and chat room bullying, where to turn to if you or a friend is being cyber-bullied, the consequences of cyber-bullying and dealing with website bullying.

916440 CYBERETHICS
 DV-With Dup Rights 16 min 2008 JH
 Series: CYBERSENSE Co: FILMS MEDIA
 Subjects: INTERNET
 Guidelines for the use of intellectual property are featured, with emphasis on the consequences of illegal downloading, copyright infringement, and plagiarism. Pornography, gaming sites, chat rooms, and online social networks are also discussed, helping viewers steer clear of antisocial and abusive activities, especially cyber-bullying.

916441 CYBERSAFETY
 DV-With Dup Rights 19 min 2008 IJH
 Series: CYBERSENSE Co: FILMS MEDIA
 Subjects: INTERNET, SAFETY EDUCATION
 Warns students about how vulnerable they are whenever they venture into the cyber realm — even when they think they're among 'friends.' Explaining how to take precautions in chat rooms, on social networking sites, and anywhere that predators lurk, the program strongly advises against physically meeting any online acquaintance and emphasizes that parents or guardians must be involved in such meetings.

916442 CYBERSECURITY
 DV-With Dup Rights 21 min 2008 JH
 Series: CYBERSENSE Co: FILMS MEDIA
 Subjects: INTERNET, GUIDANCE, PERSONAL
 Cautions students about potential hazards to their computers — not to mention their careers, finances, and futures — that exist online. Highlighting the importance of setting up a firewall and keeping one's operating system up-to-date, the program provides straightforward advice about protecting against hackers, viruses, Trojan horses, spyware, adware, phishing emails, and other high-tech threats. Each concept is defined in user-friendly terms. More basic but equally vital steps like maintaining multiple passwords and not sharing personal information are also discussed.

16138 CYBERSTALKING & BULLYING
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: BULLYING: CONNECTING WITH KIDS Co: NWDIF
 Subjects: BULLYING, GUIDANCE, PERSONAL, TECHNOLOGY
 Helps young people to be safe and careful online! With technology comes great freedom, but also great responsibility. Within seconds of logging on to a computer, children may be exposed to graphic language, hurtful gossip, pornography and predators.

916138 CYBERSTALKING & BULLYING
 DV-With Dup Rights 20 min 2006 JH
 Series: BULLYING: CONNECTING WITH KIDS Co: NWDIF
 Subjects: BULLYING, GUIDANCE, PERSONAL, TECHNOLOGY
 Helps young people to be safe and careful online! With technology comes great freedom, but also great responsibility. Within seconds of logging on to a computer, children may be exposed to graphic language, hurtful gossip, pornography and predators.

15392 CZECH REPUBLIC
 VIDEO-No Dup Rights 24 min 2002 IJH A
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: EUROPE
 Presents: rich in history and tradition; Prague, also known as the city of 100 spires.

915983 DAMSELFLIES
 DV-With Dup Rights 14 min 2005 IJH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Damselflies are territorial, carnivorous predators, as shown by these two examples: red-eyed damselflies and azure damselflies. Se these insects as they hunt and patrol their territory to look for mates. After mating, each type of damselfly lays eggs in the stems of underwater plants, while under the watchful eye of hungry frogs.

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- 15983 DAMSELFLIES**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Damselies are territorial, carnivorous predators, as shown by these two examples: red-eyed damselflies and azure damselflies. Se these insects as they hunt and patrol their territory to look for mates. After mating, each type of damselfly lays eggs in the stems of underwater plants, while under the watchful eye of hungry frogs.
- 916560 DAREDEVILS**
 DV-With Dup Rights 18 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Introduces a hang gliding instructor and shows what it takes to land this exciting job. Find out what it takes to become a racecar driver from an interview with driver Tim Russell. You're in for a thrill as we see how a couple stuntmen take the heat when one of them is set on fire.
- 14693 DATING THE EARTH**
 VIDEO-No Dup Rights 50 min 1999 JH
 Series: EARTH STORY Co: FOTH
 Subjects: ECOLOGY/ENVIRONMENT, EARTH SCIENCE, GEOLOGY
 Up until the 19th century, experts had ascertained the time of the creation of the earth at 4004 BC. However by dating rocks, noting the lack of fossils and bacteria in some areas of the globe, and studying meteorites, geologists think landforms emerged 4 billion years ago!
- 15711 D-DAY AND WORLD WAR II**
 VIDEO-No Dup Rights 10 min 2003 I JH
 Series: HISTORY HAPPENED HERE Co: NWDIF
 Subjects: WORLD WARS 1900-1945
 Contrasts peaceful contemporary scenes of Normandy's idyllic beaches to the carnage of the D-Day landing. It's unparalleled importance in denying Hitler world domination is drawn out of Leonard Nimoy's stirring re-telling of the event.
- 13368 DEATH RUNS RIOT**
 VIDEO-With Dup Rights 84 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, U.S.HIST. 1860-1875
 Learn about the impact of slavery and the Civil War in the West. Discusses 'Bleeding Kansas,' the 'Gettysburg of the West,' and how the end of the fighting brought on the beginning of the military campaign against the Indians. Also discusses Brigham Young, Black Kettle, and Samuel Clemens. CC Vol 233
- 916674 DEATH VALLEY: DESERT BIOME SURVIVAL**
 DV-With Dup Rights 28 min 2009 I JH
 Series: NATURE SCIENCE EDUCATION Co: NWDIF
 Subjects: BIOLOGY, ANIMALS-HABITATIONS
 Examines how plants and animals adapt to the hot, dry landscape and climate of Death Valley, the most extreme desert biome in the lower forty-eight states. Includes how some animals such as kangaroo rats recycle their own moisture, while the jackrabbit has developed huge ears that wick away heat.
- 14351 DEBORAH SAMSON - REVOLUTIONARY SOLDIER (1760-1827)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students will learn about math, geography, and social studies as they map out and calculate distance. Samson, a school teacher, enlisted in the Continental Army in the guise of a 15-year-old boy.
- 15059 DECIMALS AND PERCENTS MASTERY**
 VIDEO-No Dup Rights 34 min 1999 I J
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS
 Presents an 11-lesson program that goes beyond basic decimals and percentages, and how to work with decimals and percentages to build computation and problems solving skills.
- 15375 DECLARATION OF INDEPENDENCE**
 VIDEO-No Dup Rights 18 min 2002 I JHCA
 Series: SYMBOLS OF AMERICA Co: FILMID
 Subjects: U.S. HISTORY
 Learn the intent, meaning, and importance of our country's founding document. This early symbol of America is the cornerstone for our ideals of life, liberty and the personal pursuit of happiness and is the very foundation of our democratic nation.
- 12514 DEFEND AND REPAIR**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Even in the safety of our homes, our bodies are constantly assaulted from all sides. But the body has built up a system of defenses that can save us from most attacks. The first layer of defense is the skin.
- 916128 DEFENSIVE DRIVING**
 DV-With Dup Rights 21 min 2005 JH
 Series: DRIVING TACTICS Co: FILMS MEDIA
 Subjects: DRIVER EDUCATION, SAFETY EDUCATION
 Focuses on defensive driving, the cornerstone of safe vehicle operation. Underscoring the danger of making assumptions when behind the wheel, stresses preparing for the worst possible events and cirumstances and illustrates three solid principles of defensive driving. Issues concerning drunk driving, tailgating, finding escape routes out of dangerous situations, and proper behavior at the scene of an accident are also covered.
- 16128 DEFENSIVE DRIVING**
 VIDEO-With Dup Rights 21 min 2005 JH
 Series: DRIVING TACTICS Co: FILMS MEDIA
 Subjects: DRIVER EDUCATION, SAFETY EDUCATION
 Focuses on defensive driving, the cornerstone of safe vehicle operation. Underscoring the danger of making assumptions when behind the wheel, stresses preparing for the worst possible events and cirumstances and illustrates three solid principles of defensive driving. Issues concerning drunk driving, tailgating, finding escape routes out of dangerous situations, and proper behavior at the scene of an accident are also covered.

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- 916561 DENTAL CARE**
 DV-With Dup Rights 17 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Meet professionals who help us keep our teeth healthy. Our host lays back in the dental chair to find out what it takes to become a dentist. Speak with a dental hygienist who fills us in on how she helps people maintain their oral health. Meet an orthodontist who you go to for straight teeth and a beautiful smile.
- 14545 DESERT**
 VIDEO-No Dup Rights 26 min 1997 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Focuses on the Great Basin, the Sonoran, the Mojave and the Chihuahuan. How do plants grow in this environment with so little water? Investigates different adaptations that make survival possible. A trip to the zoo reveals how animals have adapted to the hot and dry environment.
- 15299 DESERTS AND THE TUNDRA**
 VIDEO-With Dup Rights 20 min 2001 J
 Series: BIOMES (VSLRN) Co: VISLRN
 Subjects: ECOLOGY/ENVIRONMENT
 Discusses: Sonoran Desert, Mojave Desert, Chihuahuan Desert, Sahara Desert, arid cryptogram, saguaro cactus, cold desert, adaptations, permafrost, arctic tundra, alpine tundra, caribou, and ptarmigan.
- 15153 DEVIL'S TOWER**
 VIDEO-No Dup Rights 30 min 2001 JH
 Series: IN THE LIGHT OF REVERENCE Co: BULFRG
 Subjects: MULTICULTURAL, NATIVE AMERICAN
 Details the Lakota struggle to protect their sacred site from climbers and other encroachers. CC
- 14750 DIGESTION AND NUTRITION**
 VIDEO-No Dup Rights 21 min 1999 JH
 Series: HEALTHY HUMAN BODY Co: NWDIF
 Subjects: HUMAN BODY
 Watching young people wall climbing and playing soccer, viewers are shown how the digestive system works and how to eat healthy, nutritious food in countries where there is plenty to eat. High-tech cinematography clearly reveals all the physiological details.
- 15605 DIGESTIVE AND EXCRETORY SYSTEM**
 VIDEO-No Dup Rights 16 min 2002 I J
 Series: BODY SYSTEMS Co: 100%ED
 Subjects: HUMAN BODY
 Uses graphic sequences to illustrate the journey of a pizza slice as it travels through the human body. Each major organ of the digestive and excretory systems is profiled and shown in action. Explains how the body uses fats, carbohydrates, proteins and other nutrients.
- 14625 DINOSAURS**
 VIDEO-No Dup Rights 15 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: ANIMALS-DINOSAURS
 Recreates, with state-of-the-art animatronic dinosaurs what life was like sixty million years ago. Learn the names and distinctive features of the most common dinosaurs, discover how fossils are formed and come to understand that fossils can give us clues about how dinosaurs lived and died.
- 15678 DISCIPLINE**
 VIDEO-No Dup Rights 15 min 2003 JH
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: PERSONAL DEVELOPMENT
 Expresses views on discipline as a character element. A role-play scenario presents a baby-sitting situation calling for self-discipline. Six challenge questions to viewers are embedded in the video.
- 15272 DISCOVER THE WORLD: LEWIS AND CLARK GO WEST**
 VIDEO-No Dup Rights 20 min 2000 I J
 Series: U.S. HISTORY, U.S. TERR. EXPANSION Co: SUNBRST
 Journey back in time to 1803 when President Thomas Jefferson sent Meriwether Lewis and William Clark to document their findings and create a map of the uncharted West.
- 15684 DISCOVERING THE REAL WORLD OF HARRY POTTER**
 VIDEO-No Dup Rights 48 min 2001 I JH
 Series: Co: NWDIF
 Subjects: LITERATURE
 Explore the myths and legends that inhabit the real world of Harry Potter. Documentary filmmakers offer insights to witches, wizards, Greek Gods, Ancient Celts, ghosts, magical creatures, alchemy, and ancient spells. Brings new dimensions to the historical and scientific world behind the series.
- 916514 DISCUS AND HAMMER**
 DV-With Dup Rights 60 min 2007 JH
 Series: TRACK AND FIELD Co: TMWMED
 Subjects: SPORTS, PHYSICAL EDUCATION
 Designed for coaches and athletes, teaching skill development, technique and training programs to improve performance. Features Stewart Togher who is recognized as a leading authority on the throwing events, particularly the techniques of the hammer.
- 1354 DISNEY'S WONDERFUL WORLD OF WINTER**
 VIDEO-No Dup Rights 10 min 1984 P I JHCA
 Series: DISNEY'S HOLIDAY Co: DISNEY
 Subjects: LANGUAGE ARTS, HOLIDAYS
 Goofy & Stanley the Snowman, a professor of 'winterology' agree that among the best things of winter are three national holidays the season brings: Thanksgiving, Christmas, & New Year's. Stanley teaches Goofy & students the history & traditions of these important holidays.
- 915880 DISSENTER (REV)**
 DV-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Through dramatic re-enactments, meet Jan Hus, John Wyclif, Martin Luther and others who challenged established authority and often paid a high price. Learn how their actions led to The Reformation. Dramatizes the effects of the early dissenters on the whole of Europe in the late Renaissance.
- 15880 DISSENTER (REV)**
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, RENAISSANCE: 1492-19
 Through dramatic re-enactments, meet Jan Hus, John Wyclif, Martin Luther and others who challenged established authority and often paid a high price. Learn how their actions led to The Reformation. Dramatizes the effects of the early dissenters on the whole of Europe in the late Renaissance.

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- 15057 DIVISION MASTERY**
 VIDEO-No Dup Rights 50 min 2000 I J
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS
 Presents a 9-lesson program that goes beyond basic division facts. Teaches how to work with larger numbers and how to use division skills to solve real life problems.
- 15456 DNA: THE MASTER MOLECULE OF LIFE**
 VIDEO-With Dup Rights 15 min 2002 I JH
 Series: BIOLOGY: SCIENCE OF LIFE Co: AGC/UNL
 Subjects: BIOLOGY, GENETICS
 Examines the way DNA acts as the cells' master molecule. Discover how DNA stores the cell's instructions in the biological language called the genetic code and find out how DNA copies itself before cells divide. Follows the flow of information inside the living cell from DNA to RNA to protein.
- 16280 DO OTHER PLANETS HAVE WEATHER?**
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Learn how our weather on earth isn't that bad compared to some other planets. A storm three times larger than earth, winds blowing at hundreds of mph, lightening bolts bigger than the U.S.?
- 916280 DO OTHER PLANETS HAVE WEATHER?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Learn how our weather on earth isn't that bad compared to some other planets. A storm three times larger than earth, winds blowing at hundreds of mph, lightening bolts bigger than the U.S.?
- 15646 DO PIGS SCRATCH THEIR BACKS?**
 VIDEO-No Dup Rights 18 min 2003 P I J
 Series: QUESTIONS ON THE FARM Co: FESKO
 Subjects: AGRICULTURE
 Asks and answers: Do you have to help a cow have a calf? How many eggs does a chicken lay in one day? Why are your pigs clean, I thought pigs were dirty? What is the difference between a barn cat and a house cat?
- 916281 DO UFO'S REALLY EXIST?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Travel to Roswell New Mexico and visit the large aircraft hangar where an alien craft might have crashed. Did the military really find alien bodies? Or are there top secret projects going on?
- 16281 DO UFO'S REALLY EXIST?**
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Travel to Roswell New Mexico and visit the large aircraft hangar where an alien craft might have crashed. Did the military really find alien bodies? Or are there top secret projects going on?
- 4336 DONALD AND THE WHEEL**
 VIDEO-No Dup Rights 14 min 1961 P I JH
 Series: Co: DISNEY
 Subjects: SCIENCE, PHYSICAL, TRANSPORTATION
 Donald Duck, marvelously cast as the inventor of the wheel, encounters the spirits of progress. They trace the development of transportation and it acquaints students with the history of this revolutionary invention.
- 3955 DONALD'S FIRE SURVIVAL PLAN (REV)**
 VIDEO-No Dup Rights 11 min 1985 P I JH
 Series: Co: DISNEY
 Subjects: SAFETY EDUCATION, FIRE
 Donald duck & his nephews stress the need for fire prevention - with smoke detectors & collapsible ladders - & present the recommended lifesaving `stop, drop, & roll' technique & nationally known `EDITH' (exit drills in the home.)
- 16241 DOWNWARD SPIRAL**
 VIDEO-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY
 Covers the period from 1619 through 1739 and spotlights the origins of slavery in America, focusing on Dutch New Amsterdam (later New York City). 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.
- 916241 DOWNWARD SPIRAL**
 DV-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY
 Covers the period from 1619 through 1739 and spotlights the origins of slavery in America, focusing on Dutch New Amsterdam (later New York City). 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.
- 916627 DRAMA QUEENS AND TOUGH GUYS: HELPING TEENS HANDLE**
 DV-With Dup Rights 19 min 2006 I J
 Series: SUCCEEDING IN MIDDLE SCHOOL Co: HRM
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Enables viewers to recognize emotional drama and helps them find legitimate ways to handle intense emotions. Each scenario is used to teach strategies for coping with strong emotions, to understand why drama often overwhelms an emotionally charged situation, and to learn drama avoidance skills.
- 15671 DRAWING BASICS: COMPOSITION**
 VIDEO-No Dup Rights 10 min 2000 JHCA
 Series: BASIC DRAWING INSTRUCTION Co: LUF
 Subjects: ART
 Using shape, proportion, light and shade, students learn how to compose a still life as well as how to find compositional elements in a landscape.

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- 15670 DRAWING WITH LIGHT AND SHADE**
 VIDEO-No Dup Rights 10 min 2000 JHCA
 Series: BASIC DRAWING INSTRUCTION Co: LUF
 Subjects: ART
 Demonstrates how reflected light and cast shadows may be used to give an object three-dimensional qualities as well as to establish the setting and scene.
- 15669 DRAWING WITH LINE: CONTOUR AND NEGATIVE SPACE**
 VIDEO-No Dup Rights 11 min 2000 JHCA
 Series: BASIC DRAWING INSTRUCTION Co: LUF
 Subjects: ART
 Demonstrates a 'don't look at your drawing' exercise, and then shows the importance of making use of negative space to reinforce the contours of the subject.
- 15668 DRAWING WITH LINE: THE GRID AND PROPORTIONS**
 VIDEO-No Dup Rights 11 min 2000 JHCA
 Series: BASIC DRAWING INSTRUCTION Co: LUF
 Subjects: ART
 Demonstrates how to look at a subject through a grid drawn on plexiglass or acetate and use the grid to observe lines defining the subject in order to assemble the elements on paper.
- 916143 DRINKING & DRIVING KILLS**
 DV-With Dup Rights 20 min 2006 JH
 Series: DRUGS & ALCOHOL Co: NWDIF
 Subjects: SUBSTANCE ABUSE, DRIVER EDUCATION, VALUE
 Presents the story of a young girl who gets drunk, crashes her car, and goes to jail for killing the other driver.
- 16143 DRINKING & DRIVING KILLS**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: DRUGS & ALCOHOL Co: NWDIF
 Subjects: SUBSTANCE ABUSE, DRIVER EDUCATION, VALUE
 Presents the story of a young girl who gets drunk, crashes her car, and goes to jail for killing the other driver.
- 916004 DRINKING AND DRIVING: A DEAD END**
 DV-With Dup Rights 23 min 2004 I JH
 Series: Co: PYRAMID
 Subjects: DRIVER EDUCATION, SUBSTANCE ABUSE,
 Myths about drinking and driving are dissected and destroyed through a question and answer session between high school kids and police officers, illustrating the legal, physical and emotional ramifications of getting behind a wheel after abusing alcohol.
- 16004 DRINKING AND DRIVING: A DEAD END**
 VIDEO-With Dup Rights 23 min 2004 I JH
 Series: Co: PYRAMID
 Subjects: DRIVER EDUCATION, SUBSTANCE ABUSE,
 Myths about drinking and driving are dissected and destroyed through a question and answer session between high school kids and police officers, illustrating the legal, physical and emotional ramifications of getting behind a wheel after abusing alcohol.
- 916676 DRINKING WATER: BOTTLE OR TAP?**
 DV-With Dup Rights 9 min 2009 I J
 Series: PLANET H2O Co: NWDIF
 Subjects: ECOLOGY/ENVIRONMENT, HEALTH
 Poses the question: is bottled water actually healthier, safer, or tastier than tap water? Presents a water expert who shows that the bottled product does not meet the same strict standards in the U.S. as water from the tap (although tap quality can vary among communities).
- 916510 DRUG ABUSE BEYOND MARIJUANA AND ALCOHOL**
 DV-With Dup Rights 18 min 2008 JH
 Series: REAL LIFE TEENS Co: TMWMED
 Subjects: GUIDANCE, PERSONAL, SUBSTANCE ABUSE
 Explores prescription and over the counter medication drug abuse. Looks at other drug uses and the effect of them on teens. Hear from Real Teens as they discuss their exposure and knowledge of pharmacological drugs and other dangerous chemical substances. Also covers: GHB & Rohypnol, Ecstasy or MDMA, Methamphetamine, Inhalant Abuse and Steroids.
- 916458 EARTH NEEDS YOUR HELP, THE**
 DV-With Dup Rights 14 min 2008 J
 Series: ECO=KIDS MIDDLE SCHOOL Co: LANDMK
 Subjects: SCIENCE, ENVIRON. STUDIES
 Discusses some the biggest problems facing the environment today and how it is being abused. Learn the role of the greenhouse effect, carbon emissions, air pollution and how the burning of the rainforest affects global warming. The 'carbon footprint' is explained as well as an experiment with acid rain. We also learn about the amount of water and unnecessary packaging material people use everyday. Looks at what you can do to 'refuse, reuse and recycle'.
- 15184 EARTHQUAKES**
 VIDEO-No Dup Rights 21 min 1999 JH
 Series: CHANGING EARTH (NWDIF) Co: NWDIF
 Subjects: EARTH SCIENCE
 Reveals, using clear graphics, recently discovered patterns of earthquake locations showing the system of earth's moving plates, as well as different types of seismic waves. Footage from many countries shows the subtle and dramatic effects of earth movement.
- 12663 EARTHQUAKES: QUAKE, RATTLE & ROLL**
 VIDEO-No Dup Rights 21 min 1995 I JH
 Series: EARTH SCIENCE (RICHARD BYRNES) Co: LUF
 Subjects: EARTH SCIENCE
 Learn what causes earthquakes, how to locate the epicenter and focus, what P, S, and surface waves do, how seismographs capture important data. The National Earthquake Center tells of recent developments and what safety practices to follow when caught in a quake. Live-action footage.
- 916076 EARTH'S CHANGING SURFACE**
 DV-With Dup Rights 25 min 2004 I J
 Series: Co: DISCOVERY ED
 Subjects: EARTH SCIENCE, GEOGRAPHY, GEOLOGY
 Underground expeditions and satellite navigation give students an exciting introduction to geology and geography. GPS: Mapping Earth's Surface - Explains an innovative mapmaking technology. Soil Formation in America's Prairies - Traces the origins of a fertile region of our country. Exploring Caves - Leads students on a spelunking expedition into one of Earth's last frontiers. The Grand Canyon: Investigating Our Geologic Past - Reveals how exposed layers of rock give scientists a snapshot of Earth's history.

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- 16076 EARTH'S CHANGING SURFACE**
 VIDEO-With Dup Rights 25 min 2004 I J
 Series: Co: DISCOVERY ED
 Subjects: EARTH SCIENCE, GEOGRAPHY, GEOLOGY
 Underground expeditions and satellite navigation give students an exciting introduction to geology and geography. GPS: Mapping Earth's Surface - Explains an innovative mapping technology. Soil Formation in America's Prairies - Traces the origins of a fertile region of our country. Exploring Caves - Leads students on a spelunking expedition into one of Earth's last frontiers. The Grand Canyon: Investigating Our Geologic Past - Reveals how exposed layers of rock give scientists a snapshot of Earth's history.
- 16216 EARTH'S CHANGING SURFACE**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: GEOLOGICAL HISTORY Co: VISLRN
 Subjects: GEOLOGY, EARTH SCIENCE
 Highlights some of the most significant geologic events in Earth's history. Explains the process of plate tectonics over time and illustrates volcanic activity, mountain building, and deposition helps students. Other terminology includes: continental drift, tectonic plates, plate boundaries, mountain building, folding, faulting, landforms, molten rock, and lava.
- 15741 ECOLOGY: ORGANISMS IN THEIR ENVIRONMENT**
 VIDEO-With Dup Rights 15 min 2003 I J
 Series: Co: DISCOVERY ED
 Subjects: ECOLOGY/ENVIRONMENT
 Examines the interaction between organisms in their environments. Addresses, what are ecosystems and how do organisms interact with them; how do matter and energy flow in the environment. Explains ecosystem, population, niche, food chain, food web, food pyramid, and the carbon cycle. CC
- 15995 ECONOMIES OF SCALE (REV)**
 VIDEO-With Dup Rights 15 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Introduces students to economic ideas. Includes reasons for changes in scale that are usually from small to large, the virtues and limitations of each scale, input-output diagrams, and a price and cost comparison between a dairy and a supermarket.
- 915995 ECONOMIES OF SCALE (REV)**
 DV-With Dup Rights 15 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Introduces students to economic ideas. Includes reasons for changes in scale that are usually from small to large, the virtues and limitations of each scale, input-output diagrams, and a price and cost comparison between a dairy and a supermarket.
- 15892 ECOSYSTEM DYNAMICS**
 VIDEO-With Dup Rights 20 min 2003 J
 Series: ECOLOGY (VISLRN) Co: VISLRN
 Subjects: BIOLOGY
 Discusses the concepts and terminology: environment, ecology, interconnected, ecosystem, community, natural communities, habitats, energy dynamics, producers, consumers, decomposers, energy laws, stability, limiting factors, and biodiversity. CC
- 915892 ECOSYSTEM DYNAMICS**
 DV-With Dup Rights 20 min 2003 J
 Series: ECOLOGY (VISLRN) Co: VISLRN
 Subjects: BIOLOGY
 Discusses the concepts and terminology: environment, ecology, interconnected, ecosystem, community, natural communities, habitats, energy dynamics, producers, consumers, decomposers, energy laws, stability, limiting factors, and biodiversity. CC
- 15383 EGYPTIAN I**
 VIDEO-No Dup Rights 20 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: HISTORY, ANCIENT, HISTORY, WORLD
 Covers the historic timeline of Egypt stretching from approximately 3100 BCE to modern-day. Shows the dynasties of mighty kings and queens and the architectural wonders of pyramids and tombs. Discusses: the discovery of the Rosetta Stone, the Suez Canal and the Aswan High Dam.
- 15384 EGYPTIAN II**
 VIDEO-No Dup Rights 16 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: HISTORY, ANCIENT, HISTORY, WORLD
 Continuation of Egyptian I.
- 916664 EGYPTIANS: CONFLICTING VISIONS OF IMMORTALITY**
 DV-With Dup Rights 15 min 2009 JH
 Series: CULTURAL LEGACIES..ANCIENT Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Discusses how the Egyptian pharaohs tried to create immortality for their god-king legacy. They attempted it with mummification and huge tombs, but most were destroyed by grave robbers and the passage of time. Examines how one pharaoh's legacy, Akhenaton's, was deliberately obliterated by polytheistic priests because his monotheism threatened their power.
- 15618 EIGHT PARTS OF SPEECH**
 VIDEO-No Dup Rights 14 min 2002 P I J
 Series: LANGUAGE ARTS Co: 100%ED
 Subjects: LANGUAGE ARTS
 Learning the eight parts of speech helps people to know the function of words, how they are joined together to make coherent sentences. Introduces the noun, pronoun, verb, adjective, adverb, preposition, conjunction and interjection.
- 915996 ELASTICITY OF DEMAND (REV)**
 DV-With Dup Rights 15 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Introduces students to economic ideas. Using examples from a competitive seafood market and a monopolistic ferry service, shows the difference between elastic and inelastic demand.
- 15996 ELASTICITY OF DEMAND (REV)**
 VIDEO-With Dup Rights 15 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Introduces students to economic ideas. Using examples from a competitive seafood market and a monopolistic ferry service, shows the difference between elastic and inelastic demand.

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- 916635 ELECTRIC CARS**
 DV-With Dup Rights 16 min 2009 I JH
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, SCIENCE, PHYSICAL
 Visit the National Renewable Energy Laboratory (NREL) and learn about Electric-Plug-in cars. Before key interviews with scientists and engineers, a history of the Electric-Car is given from the beginning of the 20th Century to today. Then we explore an electric car that was designed at NREL and is being tested for possible mass production.
- 916679 ELECTRIC CURRENT**
 DV-With Dup Rights 32 min 2008 JH
 Series: ELECTRICITY:A 3-D ANIMATED Co: SHOPWARE
 Subjects: INDUSTRIAL TECHNOLOG, ELECTRICITY
 Explores how electric energy became an essential tool with the advent of electricity storage, allowing the flow of current to do useful work. Conductors and insulators, voltage, and current are defined and examined, using a water flow model to help ensure understanding. The difference between electron flow and current flow models is explained, and the nature of direct and alternating current (both one- and two-phase) is developed.
- 15201 ELECTRICITY FOR THE FUTURE**
 VIDEO-No Dup Rights 20 min 2001 I J
 Series: PHYSICAL SCIENCE (NWDIF) Co: NWDIF
 Subjects: ELECTRICITY, MAGNETISM
 Beginning with demonstrations of our dependence on electricity in our homes and businesses, program demonstrates clearly how a generator works. Explores the positives and negatives of nonrenewable and renewable sources of electricity
- 12583 ELECTROMAGNETIC SPECTRUM AND VISION**
 VIDEO-With Dup Rights 22 min 1994 JH
 Series: SCIENCE IN FOCUS Co: BNCHMK
 Subjects: HUMAN BODY
 Explains how the eye detects the electromagnetic spectrum and how technology enables us to see invisible wavelengths.
- 14680 ELECTROMAGNETIC SPECTRUM: PART 5**
 VIDEO-With Dup Rights 20 min 1999 JH
 Series: SCIENCE KEY CONCEPTS Co: BNCHMK
 Subjects: PHYSICS
 Presents: The Visible Spectrum; Longer Waves; Shorter Waves. Illustrated with a variety of experiments using superimposed captions, artwork, and computer animation to illuminate what is happening both visibly and at the molecular level.
- 15093 ELECTROMAGNETISM**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: ELECTRICITY AND MAGNETISM Co: VISLRN
 Subjects: ELECTRICITY, MAGNETISM
 Describes the important relationship between electricity and magnetism, as well as the real-life application of these forces. Students learn how electric currents create magnetic fields, and how electromagnets can be created. Discusses electromagnetic induction, generators, and transformers.
- 916669 ELIE WIESEL**
 DV-With Dup Rights 30 min 2009 JH
 Series: GREAT HEARTS OF COURAGE Co: NWDIF
 Subjects: BIOGRAPHY, HOLOCAUST
 Presents Holocaust survivor Elie Wiesel (1928-present) who is a writer, professor, activist, and Nobel Peace Prize recipient. The author has penned more than 50 books in various genres, including memoirs of the horrors witnessed during the Holocaust. Elie continues his work toward ending repression, racism, and violent hatred across the globe.
- 14355 ELIZABETH BLACKWELL - FIRST WOMAN DOCTOR (1821-1910)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn about the living conditions of this era. Blackwell graduated at the top of her medical class. She founded the first women's medical college, and was one of the first doctors to understand germs.
- 916428 EMERGENCE OF AMER INDIAN HERO & AMERICA INDIAN**
 DV-With Dup Rights 60 min 2008 JH
 Series: HISTORY OF AMERICAN INDIAN Co: AMBROSE
 Subjects: U.S. HISTORY, NATIVE AMERICAN
 Brings contemporary American Indian heroes into view including military heroes, athletes, artists and great statesmen. Program 7 examines the first half of the 20th-century for American Indians. Even though they were a vanishing race, something remarkable happened - four American Indian women made their voices heard in the courts and the halls of political power, saving American Indians. Covers 1883 - 1942. Program 8 looks at how the American Indians finally had the opportunity to fully express their creativity. Presents extraordinary men and women and their achievements in every avenue of American life while remaining fully anchored in their traditional values. Covers 1969-2007. [CC]
- 13366 EMPIRE UPON THE TRAILS**
 VIDEO-With Dup Rights 84 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION, NATIVE AMERICAN
 From Mexican landowners in California to Native American tribes in the Black Hills, students discover various perspectives on territorial claims to the West and the history of U.S. annexation. Explain show events, such as the Texas War of Independence, opened the door to U.S. annexation. CC Vol 231
- 14847 ENERGY**
 VIDEO-With Dup Rights 20 min 1999 J
 Series: MOTION, ENERGY AND FORCE Co: VISLRN
 Subjects: ENERGY AND MATTER
 Learn about the five main forms of energy, and how to differentiate between them. Highlights the difference between kinetic and potential energy. Demonstrates how to calculate kinetic and potential energy. Illustrates how we work and live with the different types. Presents terminology.
- 915835 ENGINEERED WOOD PRODUCTS**
 DV-With Dup Rights 25 min 2000 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Looks at various engineered wood products to see how they are manufactured and used: plywood, laminated veneer lumber, particle board, medium density fiberboard. Discusses considerations in design.
- 15835 ENGINEERED WOOD PRODUCTS**
 VIDEO-With Dup Rights 25 min 2000 JH
 Series: WOOD Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Looks at various engineered wood products to see how they are manufactured and used: plywood, laminated veneer lumber, particle board, medium density fiberboard. Discusses considerations in design.

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- 916407 ENVIRONMENTAL JUSTICE**
 DV-With Dup Rights 21 min 2008 JH
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ENVIRON. STUDIES
 Examine how staffers at nonprofit agencies work with lawyers, lobbyists and other concerned citizens to advocate for environmental protection and strategies for sustainable growth. Jobs profiled in this program include: Environmental Attorney, Research Associate, Press Secretary, Community Organizer, EPA Attorney.
- 15061 EQUATIONS, ROOTS AND EXPONENTS MASTERY**
 VIDEO-No Dup Rights 76 min 1999 I J
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS
 Presents a 12-lesson pre-algebra program that teaches selected critical concepts, skills, and problem-solving strategies needed to recognize and work with different types of equation problems.
- 915811 ERGONOMICS AND DESIGN**
 DV-With Dup Rights 20 min 2002 JH
 Series: Co: CLSSVID
 Subjects: TECHNOLOGY, BUSINESS
 Examines the definition of ergonomics. Ergonomic principles need to be considered throughout the design process in order to meet the needs of the user. Discusses: Understandability, Physical fit, Anthropometry, Applying ergonomics in design, Non adjustable design, Broad user range, Adjustable designs, and Specialized design.
- 15811 ERGONOMICS AND DESIGN**
 VIDEO-With Dup Rights 20 min 2002 JH
 Series: Co: CLSSVID
 Subjects: TECHNOLOGY, BUSINESS
 Examines the definition of ergonomics. Ergonomic principles need to be considered throughout the design process in order to meet the needs of the user. Discusses: Understandability, Physical fit, Anthropometry, Applying ergonomics in design, Non adjustable design, Broad user range, Adjustable designs, and Specialized design.
- 916691 ESSENTIAL NUTRITION**
 DV-With Dup Rights 20 min 2010 JH
 Series: Co: VISLRN
 Subjects: NUTRITION, HEALTH
 Presents why the body needs a wide range of nutrients to maintain itself. Nutrient types are illustrated through common examples of food. Special emphasis is placed on healthy eating habits. Concepts and terminology include: nutrients, food, energy, digestive system, carbohydrates, proteins, amino acids, saturated fats, polyunsaturated fats, vitamins, minerals, calcium, water, fiber, metabolism, calorie, balanced diet, food pyramid, food labels, junk food, and healthy eating habits.
- 916636 ETHANOL**
 DV-With Dup Rights 13 min 2008 I JH
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, SCIENCE, PHYSICAL
 Explore the production of ethanol and highlight the importance it holds in the Green Power movement.
- 15334 ETHNIC TERRORISM**
 VIDEO-No Dup Rights 48 min 2001 JH
 Series: TERRORISM: A WORLD IN SHADOWS Co: AMBROSE
 Subjects: SOCIAL STUDIES, GLOBAL STUDIES
 Examines organizations which represent ethnically based opposition to state authority. The IRA and the BASQUES were two examples of European terrorism while the PLO represented a distinct Middle Eastern phenomena. Discusses the techniques used, the justification of response and the consequences.
- 15812 ETIQUETTE, MANNERS, AND RITUALS WITH FOOD**
 VIDEO-With Dup Rights 23 min 2001 JH
 Series: Co: CLSSVID
 Subjects: FAMILY & CONSUMER SC, ETIQUETTE
 Looks at the etiquette, manners and rituals associated with food, from the formal occasion of a Japanese Tea Ceremony to the respectful protocol of a Samoan meal. Examines the roles of the host and guest.
- 915812 ETIQUETTE, MANNERS, AND RITUALS WITH FOOD**
 DV-With Dup Rights 23 min 2001 JH
 Series: Co: CLSSVID
 Subjects: FAMILY & CONSUMER SC, ETIQUETTE
 Looks at the etiquette, manners and rituals associated with food, from the formal occasion of a Japanese Tea Ceremony to the respectful protocol of a Samoan meal. Examines the roles of the host and guest.
- 15785 EUKARYOTIC CELL EVOLVES**
 VIDEO-With Dup Rights 16 min 2000 I JH
 Series: DOMAINS OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Presents: Motor Proteins and Locomotor Organelles; Mitosis; Plastids Evolve Through Endosymbiosis; The Red, Brown, and Green Lines of Photosynthetic Life; The Invention of Sex; The Origins of Multicellular Organisms. CC
- 915785 EUKARYOTIC CELL EVOLVES**
 DV-With Dup Rights 16 min 2000 I JH
 Series: DOMAINS OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Presents: Motor Proteins and Locomotor Organelles; Mitosis; Plastids Evolve Through Endosymbiosis; The Red, Brown, and Green Lines of Photosynthetic Life; The Invention of Sex; The Origins of Multicellular Organisms. CC
- 916253 EUROPE**
 DV-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Explore the continent of Europe to find out what it's like. We'll see where the mountains, the plains and the rivers are located, and other things that make the continent of Europe special. When looking back from space, you can see that much of the continent of Europe consists of several peninsulas.
- 16253 EUROPE**
 VIDEO-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Explore the continent of Europe to find out what it's like. We'll see where the mountains, the plains and the rivers are located, and other things that make the continent of Europe special. When looking back from space, you can see that much of the continent of Europe consists of several peninsulas.

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- 15275 EXECUTIVE BRANCH**
 VIDEO-No Dup Rights 23 min 2001 I J
 Series: UNDERSTANDING THE Co: SUNBRST
 Subjects: CIVICS & GOVERNMENT, SOCIAL STUDIES
 Examines how laws are carried out and that as Chief Executive, the President leads the country.
- 15350 EXERCISE: FEEL GOOD, THINK SHARP, LOOK YOUR BEST!**
 VIDEO-No Dup Rights 17 min 2003 J
 Series: Co: COLMAN
 Subjects: PHYSICAL FITNESS
 Shows how youngsters can formulate a fitness plan for themselves, one that addresses personal strengths and needs. Illustrates how to apply various strategies and skills to attain personal health goals.
- 916693 EXPLORING THE DIGESTIVE & EXCRETORY SYSTEMS**
 DV-With Dup Rights 20 min 2009 J H
 Series: Co: VISLRN
 Subjects: BIOLOGY, HUMAN BODY
 Follows food as it travels through the digestive system and illustrates the functions of the major digestive and excretory structures. Concepts and terminology include: nutrients, salivary glands, teeth, mechanical and chemical digestion, esophagus, peristalsis, stomach, small intestine, enzymes, chyme, villi, large intestine, liver, gallbladder, pancreas, metabolism, colon cancer, acid reflux, kidneys, urea, and nephrons.
- 15929 EYE OF THE CYCLOPS: ADVENTURES IN SCIENTIFIC**
 VIDEO-With Dup Rights 90 min 2004 J
 Series: Co: BIOMEDIA
 Subjects: BIOLOGY, MICROORGANISMS, CELLS
 Explores the four environments of the pond, stream, forest and backyard. Pond: Explores the open water plankton, the weedy shallows predators and protozoa, and bottom decomposers. Stream: Studies the adaptations of aquatic insect larvae for surviving in the violent torrent of rapids and waterfalls. Forest: Trees and dead wood return to the soil with the help of bacteria, fungi, insects, and other decomposers. Backyard: Explores the ecosystem of pollinators, predators and spineless animals that till the soil.
- 915929 EYE OF THE CYCLOPS: SCIENTIFIC EXPLORATION**
 DV-With Dup Rights 90 min 2004 J
 Series: Co: BIOMEDIA
 Subjects: BIOLOGY, MICROORGANISMS, CELLS
 Explores the four environments of the pond, stream, forest and backyard. Pond: Explores the open water plankton, the weedy shallows predators and protozoa, and bottom decomposers. Stream: Studies the adaptations of aquatic insect larvae for surviving in the violent torrent of rapids and waterfalls. Forest: Trees and dead wood return to the soil with the help of bacteria, fungi, insects, and other decomposers. Backyard: Explores the ecosystem of pollinators, predators and spineless animals that till the soil.
- 15813 EYE: FROM LIGHT COMES SIGHT**
 VIDEO-With Dup Rights 24 min 2004 J H
 Series: Co: CLSSVID
 Subjects: HUMAN BODY
 Covers: the role of light in vision, the outer eye, the anatomy of the inner eye, forming an image, sending the image to the brain, accommodation, the blind spot, and seeing in the dark.
- 915813 EYE: FROM LIGHT COMES SIGHT**
 DV-With Dup Rights 24 min 2004 J H
 Series: Co: CLSSVID
 Subjects: HUMAN BODY
 Covers: the role of light in vision, the outer eye, the anatomy of the inner eye, forming an image, sending the image to the brain, accommodation, the blind spot, and seeing in the dark.
- 13784 FAMILY AND WORK IN REVOLUTIONARY AMERICA**
 VIDEO-No Dup Rights 20 min 1997 I J
 Series: COLONIAL LIFE (NWDIF) Co: NWDIF
 Subjects: U.S.HIST,COL.PERIOD
 Focuses on the close bonds among family members that made the difficult living conditions in those times endurable.
- 16029 FARMING COMMUNITIES**
 VIDEO-With Dup Rights 22 min 2005 I J
 Series: LEARNING ABOUT COMMUNITIES Co: STANF
 Subjects: SOCIAL STUDIES, U.S. HISTORY, COMMUNITY LIFE
 Describes the many kinds of jobs that are needed to support farming communities; how some communities are made up of farms, plus a village or town; the various types of problems they face such as floods, drought and insects; compares the pros and cons of farming community versus urban community.
- 916029 FARMING COMMUNITIES**
 DV-With Dup Rights 22 min 2005 I J
 Series: LEARNING ABOUT COMMUNITIES Co: STANF
 Subjects: SOCIAL STUDIES, U.S. HISTORY, COMMUNITY LIFE
 Describes the many kinds of jobs that are needed to support farming communities; how some communities are made up of farms, plus a village or town; the various types of problems they face such as floods, drought and insects; compares the pros and cons of farming community versus urban community.
- 916131 FAS: WHEN THE CHILDREN GROW UP**
 DV-With Dup Rights 40 min 2002 J H
 Series: Co: NFBC
 Subjects: HEALTH, SUBSTANCE ABUSE, DISABILITIES
 Explores the realities of living with Fetal Alcohol Syndrome and partial F.A.S., called Fetal Alcohol Effects, the leading causes of birth defects.
- 16131 FAS: WHEN THE CHILDREN GROW UP**
 VIDEO-With Dup Rights 40 min 2002 J H
 Series: Co: NFBC
 Subjects: HEALTH, SUBSTANCE ABUSE, DISABILITIES
 Explores the realities of living with Fetal Alcohol Syndrome and partial F.A.S., called Fetal Alcohol Effects, the leading causes of birth defects.
- 916147 FAT CHANCE: TEEN OBESITY**
 DV-With Dup Rights 20 min 2006 J H
 Series: SELF-ESTEEM Co: NWDIF
 Subjects: HEALTH, BULLYING, GUIDANCE,PERSONAL
 Looks at the emotional and physical risks of obesity. Overweight and formerly obese teens share the agony of being subjected to verbal and physical bullying.
- 16147 FAT CHANCE: TEEN OBESITY**
 VIDEO-With Dup Rights 20 min 2006 J H
 Series: SELF-ESTEEM Co: NWDIF
 Subjects: HEALTH, BULLYING, GUIDANCE,PERSONAL
 Looks at the emotional and physical risks of obesity. Overweight and formerly obese teens share the agony of being subjected to verbal and physical bullying.

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- 916694 FEATURES OF FISH**
 DV-With Dup Rights 20 min 2010 JH
 Series: Co: VISLRN
 Subjects: BIOLOGY, ANIMALS-FISH
 Explores the features of fish and describes the major characteristics. Concepts and terminology include: ectothermic scales, swim bladder, olfactory lobe, lateral line, gills, anadromous, ichthyologist, agnatha, lamprey, hagfish, chondrichthyes, cartilage, shark, skate, ray, osteichthyes, lobe-finned fishes, lungfishes, and ray-finned fishes.
- 13370 FIGHT NO MORE FOREVER**
 VIDEO-With Dup Rights 84 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, NATIVE AMERICAN, U.S. TERR. EXPANSION
 Witness the final subjugation of defiant Indian tribes and other holdouts to federal authority in the West. Included are balanced, up-to-day portrayals of many of the most memorable characters from America's past, including George Custer, Sitting Bull, Brigham Young, and Chief Joseph. CC Vol 235
- 15687 FIGHTING FOR CHANGE IN U.S. HISTORY**
 VIDEO-No Dup Rights 20 min 2003 JH
 Series: AMERICAN DEMOCRACY IN ACTION Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Examines the major grass roots American political movements, especially those concerning groups excluded from voting. Examines Women's Suffrage, the Civil Rights Movement, and the Vietnam anti-war protest for their impact on how involved citizens can make a difference in the direction of democracy.
- 916262 FINDING THAT DREAM JOB**
 DV-With Dup Rights 20 min 2007 JH
 Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
 Subjects: CAREERS, LIVING SKILLS
 Discusses important life skills and realities of entering the job force, job hunting, entry level jobs and acquiring skills for future jobs. Describes the transition from school to the workforce.
- 16262 FINDING THAT DREAM JOB**
 VIDEO-With Dup Rights 20 min 2007 JH
 Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
 Subjects: CAREERS, LIVING SKILLS
 Discusses important life skills and realities of entering the job force, job hunting, entry level jobs and acquiring skills for future jobs. Describes the transition from school to the workforce.
- 15696 FIRST BLOOD**
 VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CAMPAIGNS OF THE CIVIL Co: NWDIF
 Subjects: US HIS.CIV.WR.RECON.
 Covers three major battles: Fort Sumter (revealed America's willingness to fight to preserve the nation), Manassas (Bull Run) (brought home the reality that war would be prolonged, and Fort Donelson (displayed the qualities of leadership needed for victory).
- 14570 FISH AND AMPHIBIANS**
 VIDEO-With Dup Rights 18 min 1999 I J
 Series: ANIMALS WITH BACKBONES: Co: AGC
 Subjects: ANIMALS-FISH, ANIMALS-AMPHIBIANS
 Describes the characteristics of the major fish groups through fish in mountain streams, tropical waters, and coastal tributaries. Vocabulary terms include cold-blooded, gills, fins, swim bladder, cartilage, bones, and fertilization. Explores frogs and salamanders. Discusses vocabulary and anatomy.
- 916628 FIVE LIFE STRATEGIES FOR SUCCESSFUL TEENS**
 DV-With Dup Rights 27 min 2005 I JH
 Series: SUCCEEDING IN MIDDLE SCHOOL Co: HRM
 Subjects: GUIDANCE,PERSONAL, PERSONAL DEVELOPMENT, VALUE
 Profiles five real teens who are achieving their dreams and inspiring other teens to fulfill their goals.
- 915850 FLAG IS MORE THAN A SYMBOL (2ND)**
 DV-With Dup Rights 15 min 2004 I J
 Series: Co: HIGGIN
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Learn about our flag's design; how its development parallels the history of our nation; and why we respect it with certain etiquette. Our flag is more than a symbol. It represents our patriotism and our unity.
- 15850 FLAG IS MORE THAN A SYMBOL (2ND)**
 VIDEO-With Dup Rights 15 min 2004 I J
 Series: Co: HIGGIN
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Learn about our flag's design; how its development parallels the history of our nation; and why we respect it with certain etiquette. Our flag is more than a symbol. It represents our patriotism and our unity.
- 15984 FLIES & CICADES**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Discusses these two insects in depth. Maggots hatch from their cocoon and then develop into flies. Different flies are shown eating pollen and nectar. One unfortunate fly is caught in a spider's web. Cicada larvae live underground for several years. Once this insect has emerged, it has no defense from predators except excellent camouflage.
- 915984 FLIES & CICADES**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Discusses these two insects in depth. Maggots hatch from their cocoon and then develop into flies. Different flies are shown eating pollen and nectar. One unfortunate fly is caught in a spider's web. Cicada larvae live underground for several years. Once this insect has emerged, it has no defense from predators except excellent camouflage.
- 15990 FLOODS, FRONTS AND THE WATER CYCLE**
 VIDEO-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, WEATHER
 Spotlights the relationship between the water cycle and weather patterns. Instability caused by the cycle results in warm and cold air masses battling against each other along boundaries or fronts. As these fronts move around the globe, they are exacerbated by the jet streams of wind currents high above.
- 915990 FLOODS, FRONTS AND THE WATER CYCLE**
 DV-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, WEATHER
 Spotlights the relationship between the water cycle and weather patterns. Instability caused by the cycle results in warm and cold air masses battling against each other along boundaries or fronts. As these fronts move around the globe, they are exacerbated by the jet streams of wind currents high above.

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15457 FLOW OF MATTER AND ENERGY IN THE LIVING WORLD

VIDEO-With Dup Rights 15 min 2001 I JH
 Series: BIOLOGY: SCIENCE OF LIFE Co: AGC/UNL
 Subjects: ENERGY AND MATTER

Reviews basic concepts such as matter, energy, elements, atoms, molecules, chemical bonds, chemical compounds, chemical reactions, and chemical equations. Then focuses on photosynthesis, cellular respiration and food chains. Discover how matter and energy flow through the living world.

12511 FOOD MACHINE

VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY

Discusses that digestion begins in the mouth. Then the stomach takes over with a chemical attack that breaks down more of the foodstuffs. Also covers the kidneys, small intestine, bile, cilia, and finally the liver that processes the substances we need into energy.

14848 FORCE AND NEWTON'S LAWS

VIDEO-With Dup Rights 20 min 1999 J
 Series: MOTION, ENERGY AND FORCE Co: VISLRN
 Subjects: ENERGY AND MATTER

Illustrates the principle of force and the application of Newton's Three Laws of Motion. Students see how force is calculated, as well as the effect of friction on force. Each of Newton's Laws are discussed and demonstrated via easy-to-remember explanations. Presents terminology.

15130 FORECASTING AND WEATHER INSTRUMENTS

VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER

Shows the basics of how weather forecasts are made. Students learn to understand the symbols that they see on weather maps in the media. Examines the tools and instruments used by meteorologists to detect and measure clouds, precipitation, temperature, humidity, wind, and pressure. CC

16030 FORESTRY COMMUNITIES

VIDEO-With Dup Rights 22 min 2005 I J
 Series: LEARNING ABOUT COMMUNITIES Co: STANF
 Subjects: SOCIAL STUDIES, U.S. HISTORY, COMMUNITY LIFE

Discusses the different aspects of forestry communities. How pioneers settled in the forest area for shelter, fuel, and food, even though it was difficult to clear the land to plow fields and build early communities. Explains why forests are important to the environment, all that it supplies, and how they have become a part of our daily lives.

916030 FORESTRY COMMUNITIES

DV-With Dup Rights 22 min 2005 I J
 Series: LEARNING ABOUT COMMUNITIES Co: STANF
 Subjects: SOCIAL STUDIES, U.S. HISTORY, COMMUNITY LIFE

Discusses the different aspects of forestry communities. How pioneers settled in the forest area for shelter, fuel, and food, even though it was difficult to clear the land to plow fields and build early communities. Explains why forests are important to the environment, all that it supplies, and how they have become a part of our daily lives.

15300 FORESTS

VIDEO-With Dup Rights 20 min 2001 J
 Series: BIOMES (VSLRN) Co: VISLRN
 Subjects: ECOLOGY/ENVIRONMENT

Covers conifer, taiga, spruce, fir, deciduous tree, maple, beech, oak, hickory, canopy, understory, herbaceous, sloth, Everglades, subtropical forest, tropical forest, epiphytes, ferns, vines, palmetto, and strangler fig tree.

916088 FORESTS AND SEEDS

DV-With Dup Rights 55 min 2005 I JH
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, PLANTS

Explores the environment of the forest. Segments cover seed structure and dispersal, a year in the life of a forest, and nature's recipe for maple syrup.

16088 FORESTS AND SEEDS

VIDEO-With Dup Rights 55 min 2005 I JH
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, PLANTS

Explores the environment of the forest. Segments cover seed structure and dispersal, a year in the life of a forest, and nature's recipe for maple syrup.

14600 FORMATIONS OF CONTINENTS AND MOUNTAINS

VIDEO-With Dup Rights 30 min 1998 I JH
 Series: BASICS OF GEOLOGY Co: AGC/UNL
 Subjects: EARTH SCIENCE, GEOLOGY

Part I: Introduction to Geology (basic terms, diversity of earth's surface, planet's internal structure, historical developments which help explain oceanic and continental formation); Part II: Mountains, Volcanoes, and Earthquakes (demonstrates the dynamics of the plate tectonics theory). CC

16217 FOSSILS

VIDEO-With Dup Rights 20 min 2005 I JH
 Series: GEOLOGICAL HISTORY Co: VISLRN
 Subjects: GEOLOGY, EARTH SCIENCE

Provide a window through which we can peer into the past. This program illustrates the different processes by which fossils are formed, what fossils tell us about the past, and how scientists interpret fossils. On location footage takes students to major fossil dig locations. Other terminology includes: mold, cast, imprint, petrification, index fossil, trace fossil, and paleontology.

16188 FOUNDING OF THE CONSTITUTION

VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT

Covers: 1750 - Iron Act Restricts American Business; 1754 - The Albany Plan of Union Sets Out the Foundation for the U.S. Constitution; 1760 - James Otis Fights for the Security of People in Their Homes; 1765 - The Stamp Act and Taxation Without Representation; 1774 - The Quartering Act Leads to the Third Amendment; 1774 - Massachusetts Creates the Minutemen Militia.

15058 FRACTION MASTERY

VIDEO-No Dup Rights 57 min 2000 I J
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS

Presents an 11-lesson program that teaches about fractions and how to work with fractions to build computation and problem solving skills.

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- 15393 FRANCE**
 VIDEO-No Dup Rights 25 min 2002 I JH A
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: EUROPE, RENAISSANCE: 1492-19
 Presents: castles found in the Loire Valley, built during the Middle Ages and the Renaissance.
- 15719 FRANKLIN D. ROOSEVELT**
 VIDEO-No Dup Rights 12 min 2002 I JH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Contrasting his own handicap and his famous speeches against fear with the crises of the Great Depression and WWII, shows how this great President's character, and that of his wife Eleanor, affect his era, and how he succeeded against these challenges.
- 14006 FREE LAND**
 VIDEO-No Dup Rights 18 min 1996 I JH
 Series: Co: NAT'L MONUMENT
 Subjects: U.S. TERR. EXPANSION
 As a result of the Homestead Act of 1862, thousands of people from as many backgrounds and motivations, left one life to answer the call of a new one. In this 'Land of Beginning Again', some prospered, but many, including the native peoples who were displaced, found that the 'Free Land' was not really 'free' at all.
- 15685 FREEDOM'S IRONY: TRAILS OF TEARS & MANIFEST DESTINY**
 VIDEO-No Dup Rights 20 min 2002 I JH
 Series: AMERICA'S QUEST FOR FREEDOM Co: NWDIF
 Subjects: U.S. TERR. EXPANSION
 Tracing the events of the 1830's, shows how slavery was revived by the growth of the cotton industry. At the same time, European Americans increased their Westward Movement, expanding their own freedoms, often at the expense of Native-Americans, believing they were divinely destined to dominate.
- 15330 FRENCH FRONTIER**
 VIDEO-No Dup Rights 25 min 2002 I JH
 Series: AMERICA: DISCOVERY TO Co: AMBROSE
 Subjects: U.S.HIST. DISCOVERY
 Covers: While the Spanish were finding the New World, the French had reached the height of their power. Louis XIV, was ruling in a time of great power for literature and the arts. Charles VIII refused to sponsor Columbus. Discusses the 16th century French civil religious wars.
- 16089 FRESHWATER, SEAWATER**
 VIDEO-With Dup Rights 55 min 2005 I JH
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, ANIMALS-HABITATIONS, EARTH SCIENCE
 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 the desalination of seawater.
- 916089 FRESHWATER, SEAWATER**
 DV-With Dup Rights 55 min 2005 I JH
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, ANIMALS-HABITATIONS, EARTH SCIENCE
 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 the desalination of seawater.
- 16141 FROM RUDE TO RESPECTFUL**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: CHARACTER DEVELOPMENT AND Co: NWDIF
 Subjects: GUIDANCE,PERSONAL, VALUE CLARIFICATION, PERSONAL
 Emphasizes the concepts of honesty, responsibility, respect, compassion, and self-discipline.
- 916141 FROM RUDE TO RESPECTFUL**
 DV-With Dup Rights 20 min 2006 JH
 Series: CHARACTER DEVELOPMENT AND Co: NWDIF
 Subjects: GUIDANCE,PERSONAL, VALUE CLARIFICATION, PERSONAL
 Emphasizes the concepts of honesty, responsibility, respect, compassion, and self-discipline.
- 15566 FT. CLATSOP AND THE JOURNEY HOME**
 VIDEO-No Dup Rights 15 min 2003 I J
 Series: SACAGAWEA Co: NWDIF
 Subjects: U.S.HIST. DISCOVERY, SOCIAL STUDIES, WOMEN
 Given the right to vote on an important issue, Sacagawea and York help decide where to build the fort in the Pacific Northwest. Tells of the long winter and the spring when the expedition makes the trip back across the west.
- 16172 FUNDAMENTALS OF GENETICS**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: GENETICS Co: VISLRN
 Subjects: GENETICS, SCIENCE
 Mendel's work is explored in greater detail by using probability to make predictions of the inheritance of specific traits. The use of the Punnett Square is illustrated through easy-to-understand animations. Other terminology includes: alleles, homozygous alleles, heterozygous alleles, dominant trait, recessive trait, genotype, phenotype, and hybrid.
- 915780 FUNGI**
 DV-With Dup Rights 21 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Explores the structure, life cycles, classification and evolutionary relationships of four major lines of fungi: Chytrids, Zygomycetes (various molds), Ascomycetes (cup fungi), and Basidiomycetes (mushrooms). Covers the fungi imperfecti (asexual species). CC
- 15780 FUNGI**
 VIDEO-With Dup Rights 21 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Explores the structure, life cycles, classification and evolutionary relationships of four major lines of fungi: Chytrids, Zygomycetes (various molds), Ascomycetes (cup fungi), and Basidiomycetes (mushrooms). Covers the fungi imperfecti (asexual species). CC
- 8500 FUNNY LITTLE BUNNIES**
 VIDEO-No Dup Rights 7 min 1987 P I JHCA
 Series: DISNEY'S HOLIDAY Co: DISNEY
 Subjects: LANGUAGE ARTS, HOLIDAYS
 Inside the candy factory hens lay hard boiled eggs as bunny artists chisel chocolate and paint eggs with colors collected from the end of the rainbow. A joyful celebration of Easter.
- 16144 GATEWAY TO ADDICTION**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: DRUGS & ALCOHOL Co: NWDIF
 Subjects: SUBSTANCE ABUSE, GUIDANCE,PERSONAL, VALUE
 Presents teen addicts speaking in their own words about how their lives spiraled out of control after using drugs. Follows the lives of 2 youngsters who went from cigarettes to marijuana, alcohol, cocaine and methamphetamines.

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- 916144 GATEWAY TO ADDICTION**
 DV-With Dup Rights 20 min 2006 JH
 Series: DRUGS & ALCOHOL Co: NWDIF
 Subjects: SUBSTANCE ABUSE, GUIDANCE, PERSONAL, VALUE
 Presents teen addicts speaking in their own words about how their lives spiraled out of control after using drugs. Follows the lives of 2 youngsters who went from cigarettes to marijuana, alcohol, cocaine and methamphetamines.
- 16173 GENETICS IN ACTION**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: GENETICS Co: VISLRN
 Subjects: GENETICS, SCIENCE
 Builds on the genetic work of Mendel and takes the student through additional genetic discoveries made in the twentieth century. The Law of Segregation and the Law of Independent Assortment are plainly illustrated. The notions of incomplete dominance, as well as the effect of multiple alleles are explored. The role mutations play is also discussed. Other terminology includes: multiple alleles, incomplete dominance, genetic disorder and mutations.
- 16174 GENETICS IN OUR LIVES**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: GENETICS Co: VISLRN
 Subjects: GENETICS, SCIENCE
 Takes a glimpse at some of the amazing advances in modern genetics. Starting with the discovery of DNA, students will be exposed to advances such as the creation of recombinant DNA, vaccines, the human genome project, and other advances in genetic engineering. Other terminology includes: hybrid, recombinant DNA, plasmid, and genome.
- 816171 GENETICS SERIES**
 DV-With Dup Rights 80 min 2005 I JH
 Series: GENETICS Co: VISLRN
 Subjects: GENETICS, SCIENCE
 Four-part series. Heredity introduces the idea of the inheritance of traits in both plants and animals, including recessive and dominant traits. In Fundamentals of Genetics Gregor Mendel's work is explored in detail and the use of the Punnett Square is illustrated. Genetics in Action discusses the genetic discoveries made in the 20th century, including the Law of Segregation and the Law of Independent Assortment. Genetics in Our Lives takes a glimpse of some of the advances made in modern genetics, including the discovery of DNA, vaccines, and human genome project.
- 15800 GENETICS: MENDEL'S LAW**
 VIDEO-With Dup Rights 13 min 2003 JH
 Series: MODERN BIOLOGY Co: BNCHMK
 Subjects: GENETICS
 Learn how Gregor Mendel, a 19th century monk, cross-pollinated peas, one wrinkled and the other round, and discovered the basis for modern genetics.
- 915800 GENETICS: MENDEL'S LAW**
 DV-With Dup Rights 13 min 2003 JH
 Series: MODERN BIOLOGY Co: BNCHMK
 Subjects: GENETICS
 Learn how Gregor Mendel, a 19th century monk, cross-pollinated peas, one wrinkled and the other round, and discovered the basis for modern genetics.
- 15335 GENOCIDE: THE ULTIMATE TERRORISM AND FUTURE TERROR**
 VIDEO-No Dup Rights 48 min 2002 JH
 Series: TERRORISM: A WORLD IN SHADOWS Co: AMBROSE
 Subjects: SOCIAL STUDIES, GLOBAL STUDIES
 Presents a comparative depiction of mass killings and genocide in the twentieth century, including the Holocaust; the Armenian Massacre, Cambodia and the famine in Ethiopia and the Sudan. Focusing on 'Man's inhumanity to Man, identifies the catalysts, ideologies, instruments, and consequences.
- 15610 GEOGRAPHICAL FEATURES: LANDFORMS**
 VIDEO-No Dup Rights 20 min 2000 I JH
 Series: EARTH SCIENCE: INTERMEDIATE Co: 100%ED
 Subjects: GEOGRAPHY
 Combines NASA and live footage with animation to give students a clear understanding of the physical features that shape our earth. Shows examples of escarpment, plateau, butte, outlier, and atoll. Students will learn the names of these landforms and where they are found.
- 14892 GEOGRAPHY OF CENTRAL AMERICA**
 VIDEO-With Dup Rights 20 min 1998 I J
 Series: CENTRAL AMERICA TODAY Co: AGC
 Subjects: CENTRAL AMERICA, GEOGRAPHY
 Illustrates how the region was formed and depicts the primary geographic features: volcanoes, lakes, mountains, coastal lowlands and jungles. Examines the geographical, political and cultural boundaries of the seven countries. Examines climate, vegetation, natural resources, and transportation.
- 13371 GEOGRAPHY OF HOPE**
 VIDEO-With Dup Rights 84 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION
 Shows that many Americans who set out to change the West found that the West changed them instead. See the Western experiences of homesteaders and farmers, Chinese immigrants and Hispanic townspeople, Mormons, Buffalo Bill Cody, cowboys, African-American sharecroppers, and Native Americans. CC Vol 236
- 916601 GEOLOGIC WEST: FOSSIL TREASURES OF THE PACIFIC**
 DV-With Dup Rights 38 min 2009 JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, SCIENCE, U.S. HISTORY
 Presents: Hagerman Fossil Beds National Monument - Home of the ancestor of modern horses; Fossil Butte National Monument - The world's greatest fossil site with millions of specimens; John Day Fossil Beds National Monument - 10,000 square miles spanning 40 million years of ancient life.
- 916604 GEOLOGIC WEST: GREAT BIODIVERSITY OF THE PACIFIC**
 DV-With Dup Rights 34 min 2009 JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, SCIENCE, U.S. HISTORY
 Cabrillo National Monument - An amazing story of marine and terrestrial biodiversity; Oregon Caves National Monument - Spectacular cave geology is combined with the diversity of plants and animals to tell a unique story of the Pacific Northwest.

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- 916603 GEOLOGIC WEST: HISTORIC PACIFIC NORTHWEST**
 DV-With Dup Rights 38 min 2009 JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, SCIENCE, U.S. HISTORY
 Presents: Lava Beds National Monument - Ancient volcanic history mixes with America's Indian wars; Muir Woods National Monument - Honors the origins of America's Conservation and Preservation Movements; Minidoka Internment National Monument - Tells the shameful story of the internment of loyal Japanese Americans in WWII.
- 916602 GEOLOGIC WEST: PACIFIC NORTHWEST'S RING OF FIRE**
 DV-With Dup Rights 40 min 2009 JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, SCIENCE, U.S. HISTORY
 Presents: Pinnacles National Monument - Home to the California condor; Craters of the Moon National Monument - The ghostly splendor of desolation and geology is revealed in its spectacular black lava; Devils Postpile National Monument - Tells the story of Sierra Nevada Mountain Range.
- 916183 GEOLOGIC WONDERS OF THE NORTHERN PLAINS**
 DV-With Dup Rights 30 min 2006 JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 The geology of the Great Plains is a product of long epochs of sedimentary buildup followed by equally long epochs of erosion. The result today is a dramatic landscape of bluffs, pinnacles and badlands that contain the rich story, of ancient sea creatures, dinosaurs and long extinct, giant land mammals. Covers: Devils Tower National Monument; Jewel Cave National Monument; Agate Fossil Beds National Monument.
- 16183 GEOLOGIC WONDERS OF THE NORTHERN PLAINS**
 VIDEO-With Dup Rights 30 min 2006 JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 The geology of the Great Plains is a product of long epochs of sedimentary buildup followed by equally long epochs of erosion. The result today is a dramatic landscape of bluffs, pinnacles and badlands that contain the rich story, of ancient sea creatures, dinosaurs and long extinct, giant land mammals. Covers: Devils Tower National Monument; Jewel Cave National Monument; Agate Fossil Beds National Monument.
- 816215 GEOLOGICAL HISTORY SERIES**
 DV-With Dup Rights 80 min 2005 JH
 Series: GEOLOGICAL HISTORY Co: VISLRN
 Subjects: GEOLOGY, EARTH SCIENCE
 Four-part series. In A Journey Through Geologic Time students will learn about the formation of Earth by examining the four major geologic eras of history. The Earth's Changing Surface highlights the fascinating ways the Earth has changed over time and how past geologic events relate to the Earth we see today. The Fossils program includes detailed descriptions of the different ways in which fossils are formed and their use in science and geology. The Geology of North America program explores the different geologic features of the land as well as the forces that create them. Video # 16215, 16216, 16217, 16218
- 16218 GEOLOGY OF NORTH AMERICA**
 VIDEO-With Dup Rights 20 min 2005 JH
 Series: GEOLOGICAL HISTORY Co: VISLRN
 Subjects: GEOLOGY, EARTH SCIENCE
 Captures footage from throughout the continent. Major geological events such as the formation of the Appalachian and Rocky Mountains, the advance and retreat of glaciers, and major volcanic eruptions are highlighted. Other terminology includes: orogeny, glaciation, erosion, deposition, plate tectonics, plateaus, faulting, and plains. Filmed on location: Grand Canyon, Yosemite, Death Valley, Bryce National Park, Colorado, and the Appalachian Mountains.
- 13156 GEORGE WASHINGTON CARVER: A MAN OF VISION**
 VIDEO-No Dup Rights 26 min 1990 JHCA
 Series: Co: AGC/UNL
 Subjects: BIOGRAPHY, SCIENCE, GENERAL
 Emphasizes the gentle, humble personality of the man who was born a slave, died a master, and who was truly a man of vision. Focuses on Carver's humanitarian aspects. Gives viewers the opportunity to see Carver's more than a successful scientist who revolutionized the agriculture of the South.
- 916456 GEOTHERMAL ENERGY**
 DV-With Dup Rights 11 min 2008 J
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ENVIRON. STUDIES
 Defines geothermal as the energy derived from harnessing the heat found in the core of the earth and explain a few different ways that geothermal power plants operate. Find out how experts are working to fine tune the process and make geothermal power plants more affordable and useful across the country.
- 15394 GERMANY**
 VIDEO-No Dup Rights 25 min 2002 JH A
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: EUROPE
 Presents: lush countryside; famous historical and artistic places along the River Rhine; the Rhineland metropolis of Cologne.
- 15701 GERONIMO AND THE APACHE INDIANS**
 VIDEO-No Dup Rights 15 min 2002 JH
 Series: GREAT NATIVE AMERICAN LEADERS Co: NWDIF
 Subjects: U.S. HISTORY
 Shows the Apaches' ability to hide in the Chiricahua Mountains in Arizona had kept them free. A famous Medicine Man, Geronimo, and his band, stayed free long after American and Mexican invaders had defeated many of their tribe, but eventually he was captured and died in exile.
- 16318 GET A JOB! INTERVIEWS AND RESUMES**
 VIDEO-With Dup Rights 20 min 2006 JH A
 Series: CAREER EDUCATION Co: SUNBURST
 Subjects: CAREERS, INTERVIEWING
 Give students a leg up on their next interview with this first-hand look at the do's and don'ts of a successful job interview. This engaging program covers such topics as preparation, first impressions, selling yourself, interview etiquette, resumes and interview follow-up.

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- 916318 GET A JOB! INTERVIEWS AND RESUMES**
 DV-With Dup Rights 20 min 2006 JH A
 Series: CAREER EDUCATION Co: SUNBURST
 Subjects: CAREERS, INTERVIEWING
 Give students a leg up on their next interview with this first-hand look at the do's and don'ts of a successful job interview. This engaging program covers such topics as preparation, first impressions, selling yourself, interview etiquette, resumes and interview follow-up.
- 15178 GHANA NEWS STORIES**
 VIDEO-With Dup Rights 22 min 2001 I JH
 Series: Co: NOODLE
 Subjects: AFRICA
 Offers a fresh way to compare and contrast world cultures. American students report from Ghana, West Africa on everything from traditional customs to modern schools to native wildlife.
- 13372 GHOST DANCE**
 VIDEO-With Dup Rights 60 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, NATIVE AMERICAN, U.S. TERR. EXPANSION
 Explains how mining and industrial expansion changed the West forever, while land rushes and assimilation efforts prolonged the tragedy for Native Americans. Learn about a religious movement called the Ghost Dance that swept through dispirited Indian reservations and culminated at Wounded Knee. CC Vol 237
- 916300 GIVE RESPECT, GET RESPECT: RESOLVE YOUR CONFLICTS**
 DV-With Dup Rights 13 min 2007 I J
 Series: Co: SUNBURST
 Subjects: SOCIAL DEVELOPMENT, RELATIONSHIP SKILLS
 Demonstrates the relationships between respect and conflict. It illustrates how respect for people's ideas, feelings, differences, dreams, and cultures, as well as self-respect, are key for having successful relationships.
- 16300 GIVE RESPECT, GET RESPECT: RESOLVE YOUR CONFLICTS**
 VIDEO-With Dup Rights 13 min 2007 I J
 Series: Co: SUNBURST
 Subjects: SOCIAL DEVELOPMENT, RELATIONSHIP SKILLS
 Demonstrates the relationships between respect and conflict. It illustrates how respect for people's ideas, feelings, differences, dreams, and cultures, as well as self-respect, are key for having successful relationships.
- 12507 GLANDS AND HORMONES**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Shows that our hormones are made by half a dozen glands scattered throughout the body. Hormones provide the unseen balance within our bodies that keeps all our systems in harmony.
- 915999 GLOBAL ECONOMY**
 DV-With Dup Rights 18 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Covers the reasons for international trade and includes the major components of international commerce: trading models, balance of payments issues, advantages and disadvantages of international trade, tariffs, subsidies, quotas, trading blocks and the GATT treaty.
- 15999 GLOBAL ECONOMY**
 VIDEO-With Dup Rights 18 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Covers the reasons for international trade and includes the major components of international commerce: trading models, balance of payments issues, advantages and disadvantages of international trade, tariffs, subsidies, quotas, trading blocks and the GATT treaty.
- 915775 GLOBAL WARS**
 DV-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: HISTORY, WORLD, U.S. HISTORY, WAR
 Looks at the years between 1939-1953. 1941 - Japanese Bomb Pearl Harbor; 1944 - D-Day 'Operation Overload'; 1945 - The Air Force Drops an Atomic Bomb on Hiroshima; 1950 - President Truman Sends American Troops to the Aid of South Korea; 1950 - The Korean War.
- 15775 GLOBAL WARS**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: HISTORY, WORLD, U.S. HISTORY, WAR
 Looks at the years between 1939-1953. 1941 - Japanese Bomb Pearl Harbor; 1944 - D-Day 'Operation Overload'; 1945 - The Air Force Drops an Atomic Bomb on Hiroshima; 1950 - President Truman Sends American Troops to the Aid of South Korea; 1950 - The Korean War.
- 916501 GO FOR A GOAL: YOU CAN GET THERE**
 DV-With Dup Rights 20 min 2008 I J
 Series: Co: SUNBURST
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Shows young teens that to achieve a goal they will need to work hard and risk the chance of failing, but they see that in the long run persistence pays off and that the satisfaction of reaching a goal is worth the effort.
- 1352 GOOFY LOOK AT VALENTINE'S DAY, A**
 VIDEO-No Dup Rights 10 min 1984 P I JHCA
 Series: DISNEY'S HOLIDAY Co: DISNEY
 Subjects: LANGUAGE ARTS, HOLIDAYS
 It takes a lesson from Cupid's helpers for Goofy to realize the significance of the Valentine's Day, to see how valentine symbols emerged, and how, through the years, people have expressed their love on Valentine's Day.
- 15256 GOSSIPING, TAUNTING, BULLYING: IT'S ALL HARASSMENT**
 VIDEO-No Dup Rights 22 min 2001 I J
 Series: Co: SUNBRST
 Subjects: PERSONAL DEVELOPMENT
 Interweaves expert advice with teens' real-life situations. Students learn the skills they need to respond to and prevent putdowns, taunts, insults, bullying, and the negative effects of gossip.
- 15647 GRADUATING PETER**
 VIDEO-No Dup Rights 76 min 2003 I JHCA
 Series: DOWN SYNDROME IN THE INCLUSIVE Co: FOTH
 Subjects: DISABILITIES, STAFF DEVELOPMENT, SPECIAL EDUCATION
 Highlights the experiences of Peter Gwasdauski, a child with Down Syndrome, in sixth grade, eighth grade, and high school as he adds speech therapy and life skills classes and on-the-job training to his academic coursework. Program is an inspiring and thought-provoking follow-up to Educating Peter.

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- 15643 GRAND CANYON NATIONAL PARK**
 VIDEO-No Dup Rights 30 min 2001 JH
 Series: GREAT PARKS OF THE WORLD Co: BFA/PH
 Subjects: GEOGRAPHY - U.S.
 Established in 1919, the park includes nature reserves, plant and animal sanctuaries, Native American reservations and recreational areas. The Grand Canyon displays eons of geological history laid bare by the scouring action of the Colorado River, which began some ten million years ago.
- 916657 GRAND CANYON: AMERICA'S SCENIC TREASURE**
 DV-With Dup Rights 15 min 2009 JH
 Series: AMERICA'S HISTORIC NATIONAL Co: NWDIF
 Subjects: GEOGRAPHY - U.S., EARTH SCIENCE, U.S. HISTORY
 Examines the history of the Grand Canyon, how it was formed by the Colorado River, and its ecosystem. Looks at how the National Conservation Commission that was formed in 1908 protected the canyon over the years.
- 13369 GRANDEST ENTERPRISE UNDER GOD**
 VIDEO-With Dup Rights 84 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION
 Learn how the transcontinental railroad was build, and then how it opened up the West to European settlers and brought on the extermination of the buffalo and the defeat of southern Plains Indians tribes. Witness the transformation through first-person accounts from many different people. CC Vol 234
- 15301 GRASSLANDS**
 VIDEO-With Dup Rights 20 min 2001 J
 Series: BIOMES (VSLRN) Co: VISLRN
 Subjects: ECOLOGY/ENVIRONMENT
 Discusses California grasslands, intermountain grasslands, shortgrass prairie, mixed prairie, tall grass prairie, savanna, grass, prairie, nutrients, and bison.
- 14546 GRASSLANDS**
 VIDEO-No Dup Rights 30 min 1997 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Asks, Are prairie fires good for grasslands? The team learns that fires help maintain the grasslands and that many restoration programs involve intentionally setting the fire. After the fire, the tops of prairie plants grow bigger and more seeds are on the plants. Grazing animals also help.
- 9783 GRAVITY**
 VIDEO-No Dup Rights 20 min 1993 I J
 Series: MR. WIZARD'S WORLD Co: Mr. Wizard's Studio
 Subjects: SCIENCE, PHYSICAL, PHYSICS
 Examples of hands-on science activities. Weight of your Hand in Water; Balancing Tricks; Balancing a Stick; Water Streams in Free Fall; Which Falls Faster?; Measuring G-Forces.
- 16346 GREAT AMERICAN AUTHORS: 1650 - 1845**
 VIDEO-With Dup Rights 28 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 As the American colonies moved toward becoming an independent nation, a unique and distinctive voice poured forth from the pens of its authors. Presents: Anne Bradstreet, Cotton Mather, Phillis Wheatley, Washington Irving, James Fenimore Cooper, Ralph Waldo Emerson, and Edgar Allen Poe. (CC)
- 916346 GREAT AMERICAN AUTHORS: 1650-1845/1846-1855**
 DV-With Dup Rights 60 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 Prg 1: As the American colonies moved toward becoming an independent nation, a unique and distinctive voice poured forth from the pens of its authors. Presents: Anne Bradstreet, Cotton Mather, Phillis Wheatley, Washington Irving, James Fenimore Cooper, Ralph Waldo Emerson, and Edgar Allen Poe. Prg 2: During the time between the war of 1812 and the end of the Mexican American War in 1848, American authors produced the nation's first great wave of classic literature. Presents: Henry David Thoreau, Nathaniel Hawthorne, Herman Melville, Emily Dickinson, Harriet Beecher Stowe, Frederick Douglas, Walt Whitman, and Henry Wadsworth Longfellow. (CC)
- 16347 GREAT AMERICAN AUTHORS: 1846 - 1855**
 VIDEO-With Dup Rights 30 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 During the time between the war of 1812 and the end of the Mexican American War in 1848, American authors produced the nation's first great wave of classic literature. Presents: Henry David Thoreau, Nathaniel Hawthorne, Herman Melville, Emily Dickinson, Harriet Beecher Stowe, Frederick Douglas, Walt Whitman, and Henry Wadsworth Longfellow. (CC)
- 16348 GREAT AMERICAN AUTHORS: 1856 - 1906**
 VIDEO-With Dup Rights 26 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 After the Civil War the modern American novel took shape. It was also the time that the American literary voice came from everyone and from everywhere. Presents: Louisa May Alcott, Henry James, Mark Twain, and Upton Sinclair. (CC)
- 916348 GREAT AMERICAN AUTHORS: 1856-1906/1907-1925**
 DV-With Dup Rights 26 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 Prg 3: After the Civil War the modern American novel took shape. It was also the time that the American literary voice came from everyone and from everywhere. Presents: Louisa May Alcott, Henry James, Mark Twain, and Upton Sinclair. Prg 4: During this time frame America lost its innocence. Its writers now began to struggle with the problems that accompanied modernization and industrialization. Presents: Poet William Carlos Williams, Carl Sandburg, Edith Wharton, The Innovators: e. e. cummings, Ezra Pound, T.S. Eliot and Henry Miller, Robert Frost and F. Scott Fitzgerald. (CC)
- 16349 GREAT AMERICAN AUTHORS: 1907 - 1925**
 VIDEO-With Dup Rights 29 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 During this time frame America lost its innocence. Its writers now began to struggle with the problems that accompanied modernization and industrialization. Presents: Poet William Carlos Williams, Carl Sandburg, Edith Wharton, The Innovators: e. e. cummings, Ezra Pound, T.S. Eliot and Henry Miller, Robert Frost and F. Scott Fitzgerald. (CC)

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- 16350 GREAT AMERICAN AUTHORS: 1926 - 1939**
 VIDEO-With Dup Rights 29 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 This was the most turbulent period in American history. It encompassed the Roaring Twenties and the Great Depression. It gave rise to America's greatest writers, known collectively as the lost generation. Present: Thomas Wolfe, William Faulkner, Sinclair Lewis ,Pearl Buck, Playwright Eugene O'Neill, and Steinbeck. (CC)
- 916350 GREAT AMERICAN AUTHORS: 1926-1939/1940-1949**
 DV-With Dup Rights 60 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 Prg 5: This was the most turbulent period in American history. It encompassed the Roaring Twenties and the Great Depression. It gave rise to America's greatest writers, known collectively as the lost generation. Present: Thomas Wolfe, William Faulkner, Sinclair Lewis ,Pearl Buck, Playwright Eugene O'Neill, and Steinbeck. Prg 6: America entered the technological age through the darkness of WWII and its aftermath. American authors were now becoming legends in their own time through mass media and popular culture. Their response was as diverse as the nation's response to living in the nuclear age. Presents: Ernest Hemingway, James Thurber, Robert Heinlein, Ray Bradbury and Isaac Asimov Usher, Tennessee Williams, and Arthur Miller. (CC)
- 16351 GREAT AMERICAN AUTHORS: 1940 - 1949**
 VIDEO-With Dup Rights 29 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 America entered the technological age through the darkness of WWII and its aftermath. American authors were now becoming legends in their own time through mass media and popular culture. Their response was as diverse as the nation's response to living in the nuclear age. Presents: Ernest Hemingway, James Thurber, Robert Heinlein, Ray Bradbury and Isaac Asimov Usher, Tennessee Williams, and Arthur Miller. (CC)
- 16352 GREAT AMERICAN AUTHORS: 1950 - 1957**
 VIDEO-With Dup Rights 29 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 If the lost generation authors were searching for identity and meaning, the group of authors in this program rejected everything about mainstream America. Presents: Gwendolyn Brooks, Salinger and Plath, Ralph Ellison and James Baldwin, Jack Kerouac, and Dr. Seuss. (CC)
- 916352 GREAT AMERICAN AUTHORS: 1950-1957/1958-PRESENT**
 DV-With Dup Rights 60 min 2007 JH
 Series: GREAT AMERICAN AUTHORS SINCE Co: AMBROSE
 Subjects: LITERATURE, AUTHORS
 Prg 7: If the lost generation authors were searching for identity and meaning, the group of authors in this program rejected everything about mainstream America. Presents: Gwendolyn Brooks, Salinger and Plath, Ralph Ellison and James Baldwin, Jack Kerouac, and Dr. Seuss. Prg 8: This generation of writer witnessed and participated in WWII, Korean War, The Cold War, The Civil Rights movement, and Vietnam. These experiences translated into their writing. Presents: Lorraine Hansberry, Joseph Heller, Truman Capote, Kurt Vonnegut, John Updike, Amy Tan, Toni Morrison, Alice Walker and August Wilson, Cormac McCarthy.(CC)
- 15395 GREAT BRITAIN**
 VIDEO-No Dup Rights 25 min 2002 JH
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: EUROPE
 Presents: Wales and Cornwall; Cardiff; Bristol; Stonehenge; Bath.
- 916404 GREAT PLAINS, THE**
 DV-With Dup Rights 22 min 2009 JH
 Series: NORTH AMERICA GEOGRAPHIC Co: FILMID
 Subjects: GEOGRAPHY - U.S.
 Examines the Great Plains region which is at the very heart of North America, between the Rocky Mountains and east of the Mississippi River. Looks at how the features of the Great Plains region came to be. (cc)
- 916426 GREAT TRANSITION & RESISTANCE AND ACCEPTANCE**
 DV-With Dup Rights 60 min 2008 JH
 Series: HISTORY OF AMERICAN INDIAN Co: AMBROSE
 Subjects: U.S. HISTORY, NATIVE AMERICAN
 Details the introduction to and contact with European invaders and our countries founding fathers built the U. S. Constitution on many of the Indians' long-established governing policies. Program 3 looks at the closing of the classic golden age of American Indians when the Anasazi built their spectacular cliff cities and t Iroquois League wrote a remarkable constitution that would serve as a model for the founding fathers. The transition coincided with the arrival of the Europeans and includes the tribal interactions with the settlers at Jamestown and the Pilgrims at Plymouth Plantation. Program 4 shows the heroic stories of Indian tribes who attempted to protect their lands from European Invasion and how other American Indians found ways to live in peace and preserve their culture. Covers 1100 - 1805. (CC)
- 916234 GREEK ACCOMPLISHMENTS**
 DV-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Explores how Greek thinkers laid the foundation for architecture, painting, sculpture, history, philosophy, medicine, literature, zoology, botany, mathematics, astronomy, theater, and finally, the western scientific methodology, from Homer in 700 B.C. to Ptolemy in 150 A.D.
- 16234 GREEK ACCOMPLISHMENTS**
 VIDEO-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Explores how Greek thinkers laid the foundation for architecture, painting, sculpture, history, philosophy, medicine, literature, zoology, botany, mathematics, astronomy, theater, and finally, the western scientific methodology, from Homer in 700 B.C. to Ptolemy in 150 A.D.
- 916236 GREEK CITY-STATE AND DEMOCRACY**
 DV-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Presents the history of how a group of people invented self-rule based on citizenship, at a time when they were surrounded by tyrants and despots. The invention of these concepts of self rule and citizenship is the most improbable event in all of ancient history.

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- 16236 GREEK CITY-STATE AND DEMOCRACY**
 VIDEO-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Presents the history of how a group of people invented self-rule based on citizenship, at a time when they were surrounded by tyrants and despots. The invention of these concepts of self rule and citizenship is the most improbable event in all of ancient history.
- 15385 GREEK I**
 VIDEO-No Dup Rights 17 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: CLASSICAL HISTORY, HISTORY, WORLD
 Shows the ancient Greek culture influences throughout western civilization in the areas of art, literature, philosophy, drama, architecture and politics. The Greeks were the first to envision the principles of democracy and personal freedoms. Shows how early Greek ideas relate to American ideals.
- 15386 GREEK II**
 VIDEO-No Dup Rights 18 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: CLASSICAL HISTORY, HISTORY, WORLD
 Continuation of Greek I.
- 916408 GREEN DESIGN**
 DV-With Dup Rights 21 min 2008 JH
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ENVIRON. STUDIES
 Explore the exciting race underway to design greener products of all sorts. You can work toward a green career as an architect, interior designer, industrial engineer, or product designer within a myriad of businesses. Jobs profiled in this program include: Architect, Interior Designer, Consultant, and Landscape Designer.
- 14975 HABITAT DIVERSITY**
 VIDEO-With Dup Rights 20 min 2001 I JH
 Series: Co: BERLET
 Subjects: ECOLOGY/ENVIRONMENT
 Compares several North American habitats and the adaptations of living things in them. Shows the uses humans have made of each area from lumbering to farming. Presents habitats from coast to coast including tundra, prairie, woodlands, desert and coastal areas.
- 14626 HABITATS**
 VIDEO-No Dup Rights 15 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: ECOLOGY/ENVIRONMENT
 Discover through live-action footage of animals and colorful animation, why habitats are important. Explore the tundra, desert, grasslands, forests and waterways of the world, and learn about the plants and animals that live there.
- 14871 HAIL TO THE CHIEF: ELECTING THE PRESIDENT (2000)**
 VIDEO-No Dup Rights 15 min 2000 I J
 Series: Co: LUF
 Subjects: CIVICS & GOVERNMENT, SOCIAL STUDIES
 Explains how the Electoral College works and the reasons for its establishment by the Founding Fathers in 1787. Learn how the original concept has been modified over the years by giving voting rights to more citizens through amendments. Contains footage of Vice President Gore and Governor Bush.
- 15836 HANDHELD POWER TOOLS - PART 1**
 VIDEO-With Dup Rights 18 min 2003 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates and explains various handheld power tools. Tools shown in Part 1 include: circular saws, jigsaws, and reciprocating saws.
- 915836 HANDHELD POWER TOOLS - PART 1**
 DV-With Dup Rights 18 min 2003 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates and explains various handheld power tools. Tools shown in Part 1 include: circular saws, jigsaws, and reciprocating saws.
- 915837 HANDHELD POWER TOOLS - PART 2**
 DV-With Dup Rights 19 min 2003 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Focuses on power drills, screwdrivers, hammer drills, routers, and sanders. Emphasizes safety and the appropriate use of power extension cords and harmful noise levels. Safety procedures are shown using jigs, various cutting bits and grades of abrasives.
- 15837 HANDHELD POWER TOOLS - PART 2**
 VIDEO-With Dup Rights 19 min 2003 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Focuses on power drills, screwdrivers, hammer drills, routers, and sanders. Emphasizes safety and the appropriate use of power extension cords and harmful noise levels. Safety procedures are shown using jigs, various cutting bits and grades of abrasives.
- 14745 HARRIET TUBMAN AND THE UNDERGROUND RAILROAD**
 VIDEO-No Dup Rights 11 min 1999 P I J
 Series: EARLY AMERICANS IN HISTORY Co: NWDIF
 Subjects: BIOGRAPHY, SOCIAL STUDIES
 Being neither underground nor a railroad, 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.
- 916133 HARRY POTTER: REAL WORLDS AND HEROIC MYTHS**
 DV-With Dup Rights 30 min 2006 I JH
 Series: Co: NWDIF
 Subjects: LITERATURE, FABLES, FAIRY TALES, MYTHOLOGY
 Documentary that explores the folklore, myths, and legends that inspired Harry Potter's adventures and the foundation of classical traditions the books are based on.
- 16133 HARRY POTTER: REAL WORLDS AND HEROIC MYTHS**
 VIDEO-With Dup Rights 30 min 2006 I JH
 Series: Co: NWDIF
 Subjects: LITERATURE, FABLES, FAIRY TALES, MYTHOLOGY
 Documentary that explores the folklore, myths, and legends that inspired Harry Potter's adventures and the foundation of classical traditions the books are based on.
- 13445 HEART**
 VIDEO-No Dup Rights 8 min 1998 I J
 Series: TOTALLY GROSS ANATOMY Co: NGS
 Subjects: HUMAN BODY
 Shows through animation, the entire circulatory system, the size and shape of the heart, and its chambers. Medical footage shows beating hearts, heart valves, and blood moving through vessels. CC

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- 15333 HEART DISEASE**
 VIDEO-No Dup Rights 22 min 2002 JHCA
 Series: ART OF WOMEN'S HEALTH Co: AMBROSE
 Subjects: HEALTH, DISEASES
 Provides clear, concise information. As a risk factor for heart disease, hypertension is a problem, particularly for women of color. Reveals risk factors for the condition, as well as what steps women can take to lower their blood pressure.
- 15131 HEAT, WIND AND PRESSURE**
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER
 Highlights the sun as the driving force behind weather, and the source of energy for our planet. Animation and video examples show 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. CC
- 15364 HENRY HUDSON**
 VIDEO-No Dup Rights 23 min 2002 I J
 Series: FAMOUS EXPLORERS Co: FILMID
 Subjects: U.S. HISTORY, U.S.HIST. DISCOVERY
 Setting out in search of the Northwest Passage to the Orient, Hudson explored New England's Cape Cod and Chesapeake Bay. He later discovered waters which today bear his name.
- 15712 HENRY VIII AND ANNE BOLEYN**
 VIDEO-No Dup Rights 10 min 2003 I JH
 Series: HISTORY HAPPENED HERE Co: NWDIF
 Subjects: HISTORY, WORLD
 Relates how Henry VIII established the Church of England on a personal whim. Dramatic reenactments show the married king courting Anne, then founding his own church when Rome would not grant him a divorce from his first wife. But it is Anne's personal tragedy that brings power to this drama.
- 16171 HEREDITY**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: GENETICS Co: VISLRN
 Subjects: GENETICS, SCIENCE
 Introduces the idea of the inheritance of traits. Attention is given to some of the fascinating features which are heredity-based not only in humans, but also in other plants and animals. The work of the father of modern genetics, Gregor Mendel, is outlined. The inheritance of certain recessive and dominant traits is explored. Other terminology includes: traits, inheritance, genes, dominant, and recessive.
- 9097 HEREDITY AND GENETICS**
 VIDEO-No Dup Rights 22 min 1991 JH
 Series: SCIENCE IN FOCUS Co: BNCHMK
 Subjects: BIOLOGY, SCIENCE, GENERAL, GENETICS
 Want identical offspring? Watch a solitary paramecium do it with asexual reproduction - mitosis. The random mix of dominant and recessive genes during Metosis explains all.
- 15428 HERONS**
 VIDEO-No Dup Rights 10 min 2002 P I J
 Series: NATURE WATCH DIGEST Co: LUF
 Subjects: ANIMALS-BIRDS
 Contains stunning footage of this treetop nester and inventive fisherman.
- 916611 HISTORIC MILESTONES: PROGRAM 1**
 DV-With Dup Rights 50 min 2010 I JH
 Series: HISTORIC MILESTONES Co: FILMID
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Covers these historic events or people: The Wright Brothers; Black Friday; Auschwitz; Cuban Missile Crisis; Nelson Mandela; Fall Of The Wall by presenting archival footage and interviews to reveal unique first person perspectives.
- 916612 HISTORIC MILESTONES: PROGRAM 2**
 DV-With Dup Rights 50 min 2010 I JH
 Series: HISTORIC MILESTONES Co: FILMID
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Covers these historic events or people: Gulf War; D Day; The Berlin Wall; Kennedy Assassination; Challenger Explodes; Princess Diana by presenting archival footage and interviews to reveal unique first person perspectives.
- 916613 HISTORIC MILESTONES: PROGRAM 3**
 DV-With Dup Rights 50 min 2010 I JH
 Series: HISTORIC MILESTONES Co: FILMID
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Covers these historic events or people: Man On The Moon; Charles Lindbergh; S.F. Earthquake; Cuban Revolution; Discovery Of Penicillin; The Fall Of Saigon by presenting archival footage and interviews to reveal unique first person perspectives.
- 916614 HISTORIC MILESTONES: PROGRAM 4**
 DV-With Dup Rights 50 min 2010 I JH
 Series: HISTORIC MILESTONES Co: FILMID
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Covers these historic events: Watergate, the AIDS virus, Pearl Harbor, Suffragettes, the Treaty Of Versailles, and Hiroshima by presenting archival footage and interviews to reveal unique first person perspectives.
- 916423 HISTORIC SOUTH: PREHISTORIC AMERICAN INDIANS**
 DV-With Dup Rights 40 min 2008 JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: U.S. HISTORY, GEOGRAPHY
 Examines the ruins of prehistoric cities in the South which were built by the Native American cultures. Travel to the region's three national monuments devoted to pre-history. Poverty Point National Monument - Tells the story of America's oldest city (Louisiana); Russell Cave National Monument - The longest continually occupied cave in North America (Alabama); Ocmulgee National Monument - One of the great City-States of the Mississippian Culture (Georgia). [CC]
- 15448 HISTORICAL GEOLOGY: A GLIMPSE OF THE EARTH'S PAST**
 VIDEO-With Dup Rights 30 min 2002 JH
 Series: Co: AGC/UNL
 Subjects: GEOLOGY
 Explores the Earth's 4.6 billion year history of life, land, and climate. Includes information about each eon, era, and period of the geologic time scale. Tells the never-ending story of plate movement, mountain formation, climatic changes, ancient life forms, extinction, and present day life forms.
- 14952 HISTORY OF JAZZ: BLUES, RAGTIME AND DIXIELAND**
 VIDEO-No Dup Rights 23 min 2000 I JH
 Series: MUSIC APPRECIATION (AIMS) Co: AIMS
 Subjects: MUSIC
 Presents an overview of America's only indigenous musical art form, jazz. Demonstrates the various styles of jazz and how it can be played in a way that expresses various types of emotions. Explains the musical technique of call and response and discusses the origins of jazz.

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14953 HISTORY OF JAZZ: SWING, BEBOP AND MODAL JAZZ
 VIDEO-No Dup Rights 21 min 2000 I JH
 Series: MUSIC APPRECIATION (AIMS) Co: AIMS
 Subjects: MUSIC
 Demonstrates swing, bebop and modal Jazz. 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 improvise 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,

15108 HIV AND AIDS: STAYING SAFE
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: REAL LIFE 101 Co: AGC/UNL
 Subjects: DISEASES, HEALTH
 Introduces some of the basic facts about HIV and AIDS prevention in a sensitive and careful way. Through discussion, demonstration, and animation, students see what the virus does inside the body and why it leaves the body vulnerable to other infections, and how HIV develops into AIDS. CC

916562 HOME IMPROVEMENT
 DV-With Dup Rights 24 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Visit a house that is being given an addition and hear from a man who works in home remodeling. Find out about the contracting business from a man who started from scratch as a house painter. See how an interior designer gets a new house looking great so it can be easily sold. Finally, meet a plumber, the guy we call when the water pipes break or the toilet overflows in our homes.

15676 HONESTY
 VIDEO-No Dup Rights 15 min 2003 JH
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: PERSONAL DEVELOPMENT
 Expresses opinions about honesty as a character quality. A role play scenario presents a situation calling for choices of behavior. Six challenge questions to viewers are embedded in the video.

7441 HOOBER-BLOOB HIGHWAY
 VIDEO-With Dup Rights 24 min 1978 P I J
 Series: DR. SEUSS Co: Phoenix/BFA
 Subjects: CHILDREN LITERATURE
 A dispatcher from a laboratory in space decides to send one of his characters down his highway to earth. Mr. Hooper-Bloob shows him not only realistic problems humans face but imaginary ones as well. The story suggests that while things may be pretty bad there's always things to be thankful for.

15154 HOPI LAND
 VIDEO-No Dup Rights 29 min 2001 JH
 Series: IN THE LIGHT OF REVERENCE Co: BULFRG
 Subjects: MULTICULTURAL, NATIVE AMERICAN
 Highlights the Hopi fight to preserve their land and water from strip mining. CC

916459 HOW "ECO" ARE YOU?
 DV-With Dup Rights 15 min 2008 J
 Series: ECO=KIDS MIDDLE SCHOOL Co: LANDMK
 Subjects: SCIENCE, ENVIRON. STUDIES
 Challenges students to conduct an Eco-Investigation of their homes, schools and communities to determine which of our daily routines waste resources or are harmful to the environment. Examines our use of paper, grocery bags, the packaging of products, what we eat and drink, water consumption, transportation, the safety of cleaning products and energy usage in our homes.

16282 HOW DO I BECOME AN ASTRONAUT?
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Watch as astronauts train for a space mission. Learn how to make dinner on the Space Shuttle. Pay a visit to Space Camp and the International Space Station.

916282 HOW DO I BECOME AN ASTRONAUT?
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Watch as astronauts train for a space mission. Learn how to make dinner on the Space Shuttle. Pay a visit to Space Camp and the International Space Station.

16283 HOW DO WE GET AROUND IN SPACE?
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 So you think launching a rocket into space is easy? Think again. Mission planners have plenty of elements to contend with. We profile all sorts of space-aged tricks learning how to do it.

916283 HOW DO WE GET AROUND IN SPACE?
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 So you think launching a rocket into space is easy? Think again. Mission planners have plenty of elements to contend with. We profile all sorts of space-aged tricks learning how to do it.

16284 HOW FAR CAN YOU GO IN SPACE?
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 What kind of rockets will we need in order to travel further into space? Find out why half the people who fly get sick. Could you live in an enclosed chamber for months on end?

916284 HOW FAR CAN YOU GO IN SPACE?
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 What kind of rockets will we need in order to travel further into space? Find out why half the people who fly get sick. Could you live in an enclosed chamber for months on end?

916462 HOW FAST CAN WE GO IN THE AIR?
 DV-With Dup Rights 28 min 2008 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: EARTH SCIENCE, SCIENCE, INDUSTRIAL TECHNOLOG
 Climb aboard old fighter planes for the ride of your life. How do planes fly? What is the fastest plane? View planes of the future which resemble spaceships.

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- 916643 HOW FAST CAN WE GO ON THE GROUND?**
 DV-With Dup Rights 28 min 2008 I JH
 Series: HEADS UP! II Co: LANDMK
 Subjects: SCIENCE, PHYSICAL, PHYSICS, MATHEMATICS
 Take a ride in some of the fastest cars and find out how you can go even faster on rails. Topics covered: What is Land Speed? Horse Power; Aerodynamics; Thrust; Floating the Train.
- 13770 HOW GLACIERS SHAPE THE EARTH**
 VIDEO-No Dup Rights 18 min 1997 I JH
 Series: EARTH SCIENCE (RICHARD BYRNES) Co: LUF
 Subjects: EARTH SCIENCE
 Visits some of the most impressive glacial landscapes in our country to learn how each was formed. Students walk up to several Alaskan glaciers to learn first hand how glaciers move and merge, advance and retreat, forming rivers of ice. Learn about moraines, till, rock flour and glacier milk.
- 12753 HOW THE BODY WORKS: SKIN, BONES AND MUSCLES**
 VIDEO-With Dup Rights 19 min 1996 I J
 Series: Co: AIMS
 Subjects: HUMAN BODY
 Takes an in-depth look at the body's integumentary system, skeletal muscles, and the bones and joints of the skeletal system. How they all work together to protect, support and move the body are illustrated. Depicts the structure and action of the body's skeletal system including joints.
- 15121 HOW THE SOLAR SYSTEM WORKS**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY
 Describes the parts of the solar system - the sun, planets, moons, asteroids, etc. - and explains how they piece together with universal forces and various types of energy to form a complete system. Presents current scientific thoughts on how the sun and planets developed. CC
- 15732 HOW THE USA GREW: FROM 13 COLONIES TO 50 STATES**
 VIDEO-No Dup Rights 29 min 2002 I J
 Series: Co: SUNBRST
 Subjects: U.S. HISTORY
 Designed to give students a clear understanding of the historical events and the people behind each of the land acquisitions that created the United States as it is today.
- 13456 HOW THE WIND SHAPES THE EARTH**
 VIDEO-No Dup Rights 22 min 1995 I JH A
 Series: EARTH SCIENCE (RICHARD BYRNES) Co: LUF
 Subjects: EARTH SCIENCE
 Learn what causes the wind, influences its direction and how it affects our topography and climate.
- 916321 HOW TO SET GOALS**
 DV-With Dup Rights 20 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS
 Shows how setting realistic goals can help motivate students and build self-esteem. Viewers see that achieving goals takes hard work, but the rewards repay the effort. They also learn how to handle peers who don't support their goals, especially when trying to improve or aim higher.
- 16321 HOW TO SET GOALS**
 VIDEO-With Dup Rights 20 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS
 Shows how setting realistic goals can help motivate students and build self-esteem. Viewers see that achieving goals takes hard work, but the rewards repay the effort. They also learn how to handle peers who don't support their goals, especially when trying to improve or aim higher.
- 15619 HOW TO WRITE A REPORT AND PERSONAL LETTER**
 VIDEO-No Dup Rights 12 min 2002 P I J
 Series: LANGUAGE ARTS Co: 100%ED
 Subjects: LANGUAGE ARTS
 Learn that writing is a process that involves at least four steps: prewriting, drafting, revising and editing; that the writing process helps students write clear, thoughtful pieces that communicate their ideas. Presents the five parts of a personal letter.
- 13055 HOW WATER SHAPES THE EARTH**
 VIDEO-No Dup Rights 22 min 1996 I JH
 Series: EARTH SCIENCE (RICHARD BYRNES) Co: LUF
 Subjects: EARTH SCIENCE
 Follow the movement of water over western landscape as it shapes the land. Learn how runoff, streams, rivers and their tributaries form drainage basins. See continental divides major drainage basins. Discusses river valleys, deltas, alluvial fans, porosity and permeability, water table and aquifers.
- 916495 HOW WE ELECT A PRESIDENT**
 DV-With Dup Rights 16 min 2008 I J
 Series: CITIZENS RULE! Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, GOVERNMENT
 Explains the entire election process in simple-to-understand language. Learn the qualifications of a presidential candidate, political parties, how presidential caucuses and primaries work, the role of national conventions, and the voting process. (CC)
- 9488 HOW YOUR BODY WORKS: BONE AND MUSCLE**
 VIDEO-With Dup Rights 16 min 1992 I J
 Series: Co: AIMS
 Subjects: HUMAN BODY
 The human body is capable of carrying out an amazing variety of movements. This program shows that those movements are made possible through the interaction of bone and muscle. The role of bones and muscles as a framework for the rest of the body is emphasized.
- 916354 HUFFING: THE LATEST FACTS ABOUT INHALANT ABUSE**
 DV-With Dup Rights 20 min 2006 JH
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE
 Addresses the addictive nature of inhalants and outlines the damage these toxic chemicals cause to the brain, heart and lungs. This program shares unforgettable real stories of teens fighting their abuse of inhalants, as well as two families who lost children to inhalant abuse.
- 16354 HUFFING: THE LATEST FACTS ABOUT INHALANT ABUSE**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE
 Addresses the addictive nature of inhalants and outlines the damage these toxic chemicals cause to the brain, heart and lungs. This program shares unforgettable real stories of teens fighting their abuse of inhalants, as well as two families who lost children to inhalant abuse.

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- 12516 HUMAN PUMP**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Examines the heart as a special kind of muscle. Tough fibers and flaps within the heart make valves, which ensure the blood never flows backwards against the immense pressures the heart creates.
- 916118 HUMAN RIGHTS**
 DV-With Dup Rights 42 min 2007 JH
 Series: AMENDMENTS TO THE Co: FILMS MEDIA
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, U.S. HISTORY
 Sets two crucial human rights-related Constitutional amendments within the context of their historical times: Amendment 13 and Amendment 14. Also looks at Amendment 11 - judicial powers construed; Amendment 16 - federal income tax; and Amendments 18 and 21 - prohibition.
- 16118 HUMAN RIGHTS**
 VIDEO-With Dup Rights 42 min 2007 JH
 Series: AMENDMENTS TO THE Co: FILMS MEDIA
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, U.S. HISTORY
 Sets two crucial human rights-related Constitutional amendments within the context of their historical times: Amendment 13 and Amendment 14. Also looks at Amendment 11 - judicial powers construed; Amendment 16 - federal income tax; and Amendments 18 and 21 - prohibition.
- 15970 HURRICANES**
 VIDEO-With Dup Rights 15 min 2006 I JH
 Series: NATURAL DISASTER OR NATURAL Co: FILMID
 Subjects: SCIENCE, WEATHER
 Features the potentially devastating and powerful phenomena of hurricanes. A virtual what, how, when, where, why and wow of Mother Nature's most wild side.
- 15132 HURRICANES**
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER
 Asks: Why do hurricanes have names? Where do they happen? Do they really have eyes? What causes them? Explores these huge storms that are born over water. Animation shows the size and motion of hurricanes related to Earth. Effects of hurricanes are explored along with storm surge and flooding. CC
- 915970 HURRICANES**
 DV-With Dup Rights 15 min 2006 I JH
 Series: NATURAL DISASTER OR NATURAL Co: FILMID
 Subjects: SCIENCE, WEATHER
 Features the potentially devastating and powerful phenomena of hurricanes. A virtual what, how, when, where, why and wow of Mother Nature's most wild side.
- 916637 HYBRID CARS**
 DV-With Dup Rights 12 min 2008 I JH
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, SCIENCE, PHYSICAL
 Explores the history of the hybrid car which was first introduced in 1905. Looks at the modern hybrid cars which is operated by a computer system called the Digital Drive Line. This system decides whether to use gas, electric power or both. Examines the benefits of the hybrid car - help cut pollution and save money at the gas pump.
- 916638 HYDROELECTRIC POWER**
 DV-With Dup Rights 17 min 2009 I JH
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, SCIENCE, PHYSICAL
 Presents the history of Hydroelectric Energy and explore the process of turning the down flow of water into usable energy. Discover the function of the turbine and water level at the hydroelectric dam, as well as the scale of a dam construction.
- 916639 HYDROGEN FUEL CELLS**
 DV-With Dup Rights 16 min 2009 I JH
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, SCIENCE, PHYSICAL
 After an explanation and history of what a Hydrogen Fuel Cell is, our explorers team up with NREL testers and explain a modern Hydrogen Fuel Cell car. Chapters: Structure, History and Development; Refueling Station; Electrolysis and Hydrogen Fuel Cell Model; Hydrogen Fuel Cell Car.
- 15258 I BLEW IT!: LEARNING FROM FAILURE**
 VIDEO-No Dup Rights 24 min 2001 I J
 Series: Co: SUNBRST
 Subjects: PERSONAL DEVELOPMENT
 Shows students how to turn failure around and use what they learn from it to achieve success. Provides a step-by-step process to help them re-evaluate goals and replace feelings of helplessness with a sense of control over their lives.
- 15956 IDENTITY THEFT: PROTECTING YOUR IDENTITY**
 VIDEO-With Dup Rights 22 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Provides all the information necessary for protecting yourself from identity theft. Includes a step by step explanation of the problem, the possible defenses, and important solutions for keeping your personal identity protected.
- 915956 IDENTITY THEFT: PROTECTING YOUR IDENTITY**
 DV-With Dup Rights 22 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Provides all the information necessary for protecting yourself from identity theft. Includes a step by step explanation of the problem, the possible defenses, and important solutions for keeping your personal identity protected.
- 2529 IGNEOUS ROCKS**
 VIDEO-With Dup Rights 15 min 1987 I J
 Series: Co: BFA
 Subjects: GEOLOGY, SCIENCE, NATURAL, EARTH SCIENCE
 Studies the origin and formation of igneous rocks and provides information for understanding the inner structure of the earth.
- 15376 IMAGES OF LIBERTY**
 VIDEO-No Dup Rights 15 min 2002 I JHCA
 Series: SYMBOLS OF AMERICA Co: FILMID
 Subjects: U.S. HISTORY
 Presents the chime that changed the world on July 8th, 1776, when the Liberty Bell rang out from the tower of Independence Hall. One hundred ten years later the French gave to the U.S. the Statue of Liberty, which has become the universal symbol of political freedom and democracy.

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- 916608 IMMUNE SYSTEM, THE**
 DV-With Dup Rights 22 min 2009 JH
 Series: HUMAN BODY: HOW IT WORKS Co: FFH
 Subjects: BIOLOGY, HUMAN BODY, DISEASES
 Examines how the human immune system defends the body against disease-causing invaders-and how in some cases its antigen-fighting capabilities can be turned against the bodily cells it protects. Topics include the elements of the immune system, passive barrier defenses and nonspecific reactive responses, the humoral immune response and its associated antibodies, and the process of cell-mediated immunity.
- 915816 IMPACTS OF GLOBALIZATION**
 DV-With Dup Rights 22 min 2004 JH
 Series: Co: CLSSVID
 Subjects: GLOBAL STUDIES
 Investigates economic growth and development, contrasts in levels of development in the global economy, International convergence, the role of trade, investment and transnational corporations in the global economy, environmental consequences and a case study of the impact of globalization.
- 15816 IMPACTS OF GLOBALIZATION**
 VIDEO-With Dup Rights 22 min 2004 JH
 Series: Co: CLSSVID
 Subjects: GLOBAL STUDIES
 Investigates economic growth and development, contrasts in levels of development in the global economy, International convergence, the role of trade, investment and transnational corporations in the global economy, environmental consequences and a case study of the impact of globalization.
- 915774 IMPERIAL WARS**
 DV-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Looks at the years between 1868-1918. 1750 - Native American Horse Cultures dominate the Great Plains; 1876 - Battle at the Little Big Horn; 1890 - Battle at Wounded Knee; 1898 - Sinking of the Maine; 1914-1917 - America Prepares for World War I; 1917 - America Enters World War I.
- 15774 IMPERIAL WARS**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Looks at the years between 1868-1918. 1750 - Native American Horse Cultures dominate the Great Plains; 1876 - Battle at the Little Big Horn; 1890 - Battle at Wounded Knee; 1898 - Sinking of the Maine; 1914-1917 - America Prepares for World War I; 1917 - America Enters World War I.
- 13193 IN SEARCH OF THE OREGON TRAIL**
 VIDEO-No Dup Rights 180 min 1996 I JHCA
 Series: Co: GPN
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION
 Based largely on the diaries of the actual people who made the 2,000 mile trip. Explores two often misunderstood areas: the real relationships of the pioneers with the Native American tribes living along the route, and the role that women played during this epic migration. Part 1 & 2. CC
- 12506 IN THE WOMB**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Follows the growth of the embryo from a single fertilized cell, as its head and heart develop - while it is less than one inch long. With the first bones, at nine months, we see the embryo become a fetus. Details the most dangerous journey, the four-inch journey down the birth canal.
- 916235 INCAS**
 DV-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Presents that Inca people, located in present day Peru, forged an empire. They built their empire, not by military conquest but by treaties, based on providing food for all the empire's citizens. Machu Picchu stands as a glorious reminder of this once incredible empire.
- 16235 INCAS**
 VIDEO-With Dup Rights 30 min 2007 JH
 Series: ANCIENT HISTORY Co: AMBROSE
 Subjects: HISTORY, ANCIENT
 Presents that Inca people, located in present day Peru, forged an empire. They built their empire, not by military conquest but by treaties, based on providing food for all the empire's citizens. Machu Picchu stands as a glorious reminder of this once incredible empire.
- 916665 INCAS: OPPRESSION SELF-DESTROYS AN EMPIRE**
 DV-With Dup Rights 15 min 2009 JH
 Series: CULTURAL LEGACIES..ANCIENT Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Discusses how the Incas conquered a large number of cultures, and how the oppression of the defeated peoples led to the discontented populaces becoming allies to Spanish invaders who quickly destroyed the Inca empire. Also, examines the Inca's engineering skills in buildings and terraced farming fields, as at Machu Picchu.
- 15142 INCLINED PLANE, WEDGE, SCREW**
 VIDEO-With Dup Rights 15 min 2001 I J
 Series: WORK, ENERGY AND THE SIMPLE Co: AGC/UNL
 Subjects: PHYSICS
 Learn how these three simple machines are closely related. Common everyday situations are used to illustrate and demonstrate the wide-spread use of these machines. CC
- 15180 INDIA NEWS STORIES: HISTORY**
 VIDEO-With Dup Rights 15 min 2001 I JH
 Series: Co: NOODLE
 Subjects: ASIA
 Reported on location throughout India which is the world's largest democracy. Traces early trading economies starting with the Portuguese in 1600's, through British colonialism, to present-day rural and urban life. Includes Gandhi's leadership, the partitioning of Pakistan and the Buddhist religion.
- 15181 INDIA NEWS STORIES: RELIGION**
 VIDEO-With Dup Rights 23 min 2001 I JH
 Series: Co: NOODLE
 Subjects: ASIA
 Reported on location throughout India which is the world's largest democracy. Teaches students about the practices, Gods, and ever-present nature of India's dominate religion - Hinduism. Explores reincarnation beliefs, sacred burial rites, and the peaceful integration of minority religions.

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- 9782 INERTIA**
 VIDEO-No Dup Rights 20 min 1993 I J
 Series: MR. WIZARD'S WORLD Co: Mr. Wizard's Studio
 Subjects: SCIENCE, PHYSICAL, PHYSICS
 Examples of hands-on science activities. Broom Trick; Fixing a Hammer; Tablecloth Pull; Force on a Roller Coaster; Motion in Curves; Mass vs. Weight.
- 916632 INQUISITIVE MINDS: ENERGY AND POWER**
 DV-With Dup Rights 26 min 2009 I JH
 Series: Co: LANDMK
 Subjects: SCIENCE, PHYSICAL, ELECTRICITY, PHYSICS
 Shows what tools, appliances, factories and everything from iPods to airplanes have in common. Each needs energy to do their jobs. Dr. "K" and IM team will trace the electricity from the wall through the "power grid" to its source. Learn how power is generated, what makes it travel through wires and learn about the path it takes to get it to where it's needed.
- 15985 INSECT ADAPTATIONS FOR WATER**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Water striders, stick insects, and whirligigs are three examples of insects that have developed unique adaptations for life in and on the water. See how the unusual shapes of these insects allow them to maneuver by walking on water. Stick insects also spend much of their time hunting prey under the water.
- 915985 INSECT ADAPTATIONS FOR WATER**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Water striders, stick insects, and whirligigs are three examples of insects that have developed unique adaptations for life in and on the water. See how the unusual shapes of these insects allow them to maneuver by walking on water. Stick insects also spend much of their time hunting prey under the water.
- 15298 INSECTICIDE ADVANCES**
 VIDEO-No Dup Rights 30 min 2001 JH
 Series: ADVANCES IN SCIENCE & Co: TAYLOR
 Subjects: SCIENCE, AGRICULTURE
 Illustrates how background knowledge of an undesirable insect can lead to a unique and ecologically sound solution to bothersome insects. Includes: Black Widow; No Flies on Me; Locust Killers; Spray Mixer; Micronair; Locust Groupies.
- 916476 INSIDE THE CELL: MICROSTRUCTURES, MECHANISMS, &**
 DV-With Dup Rights 45 min 2007 JH
 Series: Co: LUF
 Subjects: BIOLOGY, SCIENCE
 Covers structures and functions of each kind of organelle -- cilia and flagella; nucleus and ribosomes and their role in protein production; endoplasmic reticulum, Golgi apparatus; lissomes; mitochondria; and that special organelle unique to green plants, the chloroplast.
- 15322 INSIDE THE U.S. MINT**
 VIDEO-No Dup Rights 51 min 2002 JH
 Series: Co: AMBROSE
 Subjects: SOCIAL STUDIES
 Tours the federal agency that manufactures all of the U.S. coins. The creation of designs, the making of dies, the preparation of blanks from sheets of metals, the pressing of coins, and the checking of finished coins are all shown.
- 15677 INTEGRITY**
 VIDEO-No Dup Rights 15 min 2003 JH
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: PERSONAL DEVELOPMENT
 Offers definitions of integrity. Students role-play a scenario involving behavior in a dating situation. Six challenge questions to viewers are embedded in the video.
- 16091 INTERMEDIATE RESEARCH**
 VIDEO-With Dup Rights 45 min 2006 J
 Series: DISCOVERING LANGUAGE ARTS Co: DISCOVERY ED
 Subjects: WRITING SKILLS, LANGUAGE ARTS
 Introduces students to research strategies and information-gathering by using a variety of data collection methods and proper notation of reference sources.
- 916091 INTERMEDIATE RESEARCH**
 DV-With Dup Rights 45 min 2006 J
 Series: DISCOVERING LANGUAGE ARTS Co: DISCOVERY ED
 Subjects: WRITING SKILLS, LANGUAGE ARTS
 Introduces students to research strategies and information-gathering by using a variety of data collection methods and proper notation of reference sources.
- 16092 INTERMEDIATE WRITING**
 VIDEO-With Dup Rights 98 min 2006 J
 Series: DISCOVERING LANGUAGE ARTS Co: DISCOVERY ED
 Subjects: WRITING SKILLS, LANGUAGE ARTS, GRAMMAR & USAGE
 From drafting, editing, and publishing to organizational strategies to the variety of forms and purposes of writing, introduce students to writing narrative accounts, autobiographical composition, business letters, technical compositions, and a response to literature.
- 916092 INTERMEDIATE WRITING**
 DV-With Dup Rights 98 min 2006 J
 Series: DISCOVERING LANGUAGE ARTS Co: DISCOVERY ED
 Subjects: WRITING SKILLS, LANGUAGE ARTS, GRAMMAR & USAGE
 From drafting, editing, and publishing to organizational strategies to the variety of forms and purposes of writing, introduce students to writing narrative accounts, autobiographical composition, business letters, technical compositions, and a response to literature.
- 15185 INTERNAL & EXTERNAL FORCES**
 VIDEO-No Dup Rights 21 min 1999 JH
 Series: CHANGING EARTH (NWDIF) Co: NWDIF
 Subjects: EARTH SCIENCE
 Documents how external forces, controlled largely by the sun, such as wind, water and different temperatures, and internal forces controlled by heat and radiation change the earth. Contains graphics and footage from around the world.
- 916302 INTERNET AND YOU: STAYING SAFE**
 DV-With Dup Rights 15 min 2006 I J
 Series: Co: SUNBURST
 Subjects: INTERNET
 Examines Instant Messaging, blogs, e-mail, chat rooms, and social networks. Without using scare tactics, makes teens aware of potential online dangers: predators, phishing, identity theft, and cyberbullying. Designed to make surfing the Internet a positive, safe experience.

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- 16302 INTERNET AND YOU: STAYING SAFE**
 VIDEO-With Dup Rights 15 min 2006 I J
 Series: Co: SUNBURST
 Subjects: INTERNET
 Examines Instant Messaging, blogs, e-mail, chat rooms, and social networks. Without using scare tactics, makes teens aware of potential online dangers: predators, phishing, identity theft, and cyberbullying. Designed to make surfing the Internet a positive, safe experience.
- 15305 INTRODUCING INSECTS**
 VIDEO-With Dup Rights 20 min 2001 P I J H
 Series: GREAT ANIMAL STORIES Co: BERLET
 Subjects: ANIMALS, INSECTS & SPIDERS
 Shows that insects are a part of everyone's life whether you like it or not. Discusses pollination, decomposition, diseases, bees and honey, and the important role insects play in the food chain, both as plant eaters, predators and prey.
- 15598 INTRODUCING MAMMALS**
 VIDEO-With Dup Rights 20 min 2003 I J H C A
 Series: Co: BERLET
 Subjects: ANIMALS-MAMMALS
 Describes mammals as intelligent, homeothermal, and highly adaptive. Also the most dominant animal group on the planet. From dinosaur days to today, mammals as a group, have survived to live in nearly all habitats and are important predators as well as prey.
- 13447 INTRODUCTION TO MAGNETISM**
 VIDEO-No Dup Rights 21 min 1998 I J H
 Series: Co: NGS
 Subjects: ELECTRICITY, MAGNETISM
 Presents the occurrence of lodestones, the concept of polarity, the relationship between magnetism and electricity, and what a magnet is. CC
- 16219 INTRODUCTION TO THE METRIC SYSTEM**
 VIDEO-With Dup Rights 20 min 2006 I J H
 Series: METRIC SYSTEM Co: VISLRN
 Subjects: MATHEMATICS, SCIENCE, WEIGHTS & MEASURES
 Introduces the concept of measurement as related to the metric system, followed by examples of how the metric system is used in science. Through a series of real-life examples, basic units of metric length, volume, mass, and temperature are introduced. Other terminology includes: measuring, unit of measurement, decimal system, length, distance, volume, mass, temperature, meter, kilogram, liter, and Celsius.
- 7518 INVENTORS AND INVENTIONS**
 VIDEO-No Dup Rights 23 min 1995 I J
 Series: Co: NGS
 Subjects: SCIENCE, SOCIAL STUDIES
 Learn about inventions and the people who made them. From compact discs and cellular telephones to improved milk containers and automatic pancake-making machines, new inventions continually impact our lives by helping us live longer, learn better, increase productivity and improve leisure time.
- 916696 INVESTIGATING CIRCULATION**
 DV-With Dup Rights 20 min 2010 J H
 Series: Co: VISLRN
 Subjects: BIOLOGY, HUMAN BODY
 Illustrate the vital process of circulation. The major characteristics and features of the circulatory systems are explored, with special emphasis placed on circulatory problems and caring for the circulatory system. Concepts and terminology include: pulmonary circulation, systemic circulation, blood, components of blood, blood vessels, arteries, veins, capillaries, heart, atria, ventricles, septum, valves, coronary arteries, pulse, heartbeat cycle, SA node, AV node, blood pressure, hypertension, and atherosclerosis.
- 15704 IROQUOIS: INDIANS OF THE NORTHEAST**
 VIDEO-No Dup Rights 12 min 2002 I J H
 Series: GREAT NATIVE AMERICAN NATIONS Co: NWDIF
 Subjects: U.S. HISTORY
 Relates how five warring Native American tribes, Mohawk, Oneida, Onondaga, Cayuga, and Seneca, negotiated the Great Law of Peace or Iroquois League which influenced American political thinkers. However, the American Revolution split the confederation and signaled the decline of their culture.
- 916090 ISLANDS AND EVOLUTION**
 DV-With Dup Rights 55 min 2005 I J H
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, PLANTS, ANIMALS-HABITATIONS
 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.
- 16090 ISLANDS AND EVOLUTION**
 VIDEO-With Dup Rights 55 min 2005 I J H
 Series: BIOMES Co: DISCOVERY ED
 Subjects: SCIENCE, PLANTS, ANIMALS-HABITATIONS
 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.
- 15396 ITALY (ROME)**
 VIDEO-No Dup Rights 25 min 2002 I J H
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: EUROPE
 Presents: the capital of art and keeper of ancient history - the home of the former High Roman Empire and cradle of Western civilization.
- 14354 JAMES AUDUBON - ARTIST AND NATURALIST (1785-1851)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn about the rewards and difficulties of studying wildlife. Audubon's BIRDS OF AMERICA, was one of the largest and most accurate collections of bird paintings ever assembled.
- 7163 JAMESTOWN: THE BEGINNING**
 VIDEO-No Dup Rights 17 min 1992 I J H
 Series: Co: NWDIF
 Subjects: SOCIAL STUDIES, U.S. HISTORY
 John Leydon, one of the few settlers who managed to survive the first few decades of settlement, tells of the historical overview of America's first permanent English settlement, including Jamestown's origins in England and the first quarter century of the colony's existence.

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- 15845 JAPANESE (PART 1) NEOLITHIC TO SAMURAI**
 VIDEO-With Dup Rights 20 min 2003 I JH
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: JAPAN
 Part 1 of 2. Shows how unique the ancient civilizations of Japan are, including the Jomon period, feudalism, Buddhism, and Confucius. Discusses how Japan has become a world leader in electronics, car manufacturing, and computers.
- 915845 JAPANESE (PART 1) NEOLITHIC TO SAMURAI**
 DV-With Dup Rights 20 min 2003 I JH
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: JAPAN
 Part 1 of 2. Shows how unique the ancient civilizations of Japan are, including the Jomon period, feudalism, Buddhism, and Confucius. Discusses how Japan has become a world leader in electronics, car manufacturing, and computers.
- 15846 JAPANESE (PART 2) MONGOLS TO MODERN DAY**
 VIDEO-With Dup Rights 20 min 2003 I JH
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: JAPAN
 Part 2 of 2. Shows how unique the ancient civilizations of Japan are, including the Jomon period, feudalism, Buddhism, and Confucius. Discusses how Japan has become a world leader in electronics, car manufacturing, and computers.
- 915846 JAPANESE (PART 2) MONGOLS TO MODERN DAY**
 DV-With Dup Rights 20 min 2003 I JH
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: JAPAN
 Part 2 of 2. Shows how unique the ancient civilizations of Japan are, including the Jomon period, feudalism, Buddhism, and Confucius. Discusses how Japan has become a world leader in electronics, car manufacturing, and computers.
- 14360 JIM THORPE - WORLD CLASS ATHLETE (1888-1953)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn the importance of good physical conditioning. As a boy, Thorpe once ran 270 miles to see his ailing father. As an adult he won gold medals in the 1912 Olympics.
- 14358 JOHN MUIR - ENVIRONMENTALIST (1838-1914)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Emphasizes the importance of protecting the environment. Muir was an inventor but his true interest was the wilderness and how to protect it.
- 13278 JOHNNY APPLESEED**
 VIDEO-No Dup Rights 15 min 1990 I J
 Series: STORIES AND POEMS FROM LONG Co: GPN
 Subjects: FABLES, FAIRY TALES
 Presents the legend of Johnny Appleseed, which is based on the life of Jonathan Chapman who is credited with spreading the growth of apple trees across the new frontier.
- 4680 JOHNNY TREMAIN AND THE SONS OF LIBERTY**
 VIDEO-No Dup Rights 80 min 1957 I JH
 Series: Co: DISNEY
 Subjects: U.S.HIST, REVOLUTION, U.S. HISTORY
 The British are coming! Return to the days of the Revolutionary War to relive some of America's history. Join young Johnny Tremain, Paul Revere and the gallant Sons of Liberty as they rebelliously toss English tea into the waters of Boston Harbor.
- 15720 JOHNSON, NIXON & FORD**
 VIDEO-No Dup Rights 12 min 2002 I JH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Overviews: Johnson: passage of the Great Society and the Voting Rights Acts, important civil rights victories, Vietnam War. Nixon: tried to end the Vietnam War, Watergate. Ford: kept the nation intact but lost his election bid to Carter.
- 16215 JOURNEY THROUGH GEOLOGIC TIME, A**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: GEOLOGICAL HISTORY Co: VISLRN
 Subjects: GEOLOGY, EARTH SCIENCE
 Takes students on a journey through geologic time starting with the formation of Earth. The concept of geologic time is discussed, and highlights of the four major geologic eras are described. Changes in Earth's life and climate are addressed. Other terminology includes: era, period, Precambrian, Paleozoic, Mesozoic, Cenozoic, rock layering, unconformity, absolute age, and relative age.
- 14165 JUANITA'S DREAM: A MAYAN GUIDE TO GUATEMALA**
 VIDEO-No Dup Rights 17 min 1999 I J
 Series: Co: MEDIAG
 Subjects: CENTRAL AMERICA
 Shows the daily life of Mayan families in several highland villages with our guide Juanita, a Mayan Indian.
- 14927 JUDAISM**
 VIDEO-With Dup Rights 28 min 2000 JH
 Series: RELIGIONS OF THE WORLD Co: AGC/UNL
 Subjects: RELIGION, MULTICULTURAL
 Traces the history, development, and practice of Judaism from its earliest beginnings to the present. Covers: the Torah; Jewish teaching and law; the ancient faith; the practices of Judaism; the Holocaust; the state of Israel; and the Jewish Renewal movement. CC
- 15276 JUDICIAL BRANCH**
 VIDEO-No Dup Rights 22 min 2001 I J
 Series: UNDERSTANDING THE Co: SUNBRST
 Subjects: CIVICS & GOVERNMENT, SOCIAL STUDIES
 Discusses how the Supreme Court interprets the laws passed by Congress and decides whether or not they adhere to the Constitution.
- 916434 JUNK FOOD WARS**
 DV-With Dup Rights 30 min 2006 JH
 Series: Co: FILMS MEDIA
 Subjects: NUTRITION
 Shows how to defend against the dangers of junk food. Straight forward discussions and dramatizations arm students with a wealth of information on the updated 2005 food pyramid, how to read ingredient labels, and more.

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- 15697 KILLING GROUNDS**
 VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CAMPAIGNS OF THE CIVIL Co: NWDIF
 Subjects: US HIS.CIV.WR.RECON.
 Beginning with Shiloh and ending with Antietam, shows that 1862 was the worst year of the war. Massive numbers of men were killed and wounded, and Lee seemed to be on the verge of victory, when Lincoln changed its nature with the Emancipation Proclamation.
- 915874 LA FIESTA (THE PARTY)**
 DV-With Dup Rights 15 min 2003 I J
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Learn about food, drink, ingredients for cooking, ordering to eat, exclamation, jobs in a cafe, days of the week, and fiestas. Luis changes his shop into a cafe. His cooking is disastrous, so the children have to help him prepare a birthday party for Maria, and get everyone to the town fiesta.
- 15874 LA FIESTA (THE PARTY)**
 VIDEO-With Dup Rights 15 min 2003 I J
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Learn about food, drink, ingredients for cooking, ordering to eat, exclamation, jobs in a cafe, days of the week, and fiestas. Luis changes his shop into a cafe. His cooking is disastrous, so the children have to help him prepare a birthday party for Maria, and get everyone to the town fiesta.
- 915875 LA NUEVA AYUDANTE (THE NEW ASSISTANT)**
 DV-With Dup Rights 15 min 2003 I J
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Learn personal greetings, numbers 1-10, shop names, some common first person present tense verbs and question forms. Luis has started to set up his shop with the children when his eccentric aunt, Tia Maria, announces she will come to help him. Gives words associated with school and family life.
- 15875 LA NUEVA AYUDANTE (THE NEW ASSISTANT)**
 VIDEO-With Dup Rights 15 min 2003 I J
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Learn personal greetings, numbers 1-10, shop names, some common first person present tense verbs and question forms. Luis has started to set up his shop with the children when his eccentric aunt, Tia Maria, announces she will come to help him. Gives words associated with school and family life.
- 16182 LAB EQUIPMENT SAFETY**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: TOOLS IN SCIENCE Co: VISLRN
 Subjects: SCIENCE
 Focuses on the safe and effective use of common laboratory equipment. Special emphasis is placed on the prevention of damage to lab equipment, and the prevention of bodily harm. The use of various types of safety equipment found in most school laboratories is stressed. Other terminology includes: glassware, heating materials, chemicals, sharp instruments, safety goggles, lab apron, eyewash station, tongs, and fire extinguisher.
- 15986 LADYBIRDS, FIRE BUGS & LEAF HOPPERS**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Learn some interesting facts about these common insects. Witness the many kinds of ladybird beetles (ladybugs) and fire bugs and see how they differ in size, shape and color. Leaf hoppers live as larvae in cuckoo-spit which is often found on plants in the spring and summer.
- 915986 LADYBIRDS, FIRE BUGS & LEAF HOPPERS**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Learn some interesting facts about these common insects. Witness the many kinds of ladybird beetles (ladybugs) and fire bugs and see how they differ in size, shape and color. Leaf hoppers live as larvae in cuckoo-spit which is often found on plants in the spring and summer.
- 915954 LAKE ERIE**
 DV-With Dup Rights 22 min 2004 I J
 Series: GREAT LAKES Co: FILMID
 Subjects: GEOGRAPHY, LAKES, SOCIAL STUDIES
 Examines the size, location and history of Lake Erie, including the influence it had on the War of 1812. From its impact on the local agriculture, transportation, and economy, Lake Erie has proven to be a natural resource worth honoring its past while preserving its future.
- 15954 LAKE ERIE**
 VIDEO-With Dup Rights 22 min 2004 I J
 Series: GREAT LAKES Co: FILMID
 Subjects: GEOGRAPHY, LAKES, SOCIAL STUDIES
 Examines the size, location and history of Lake Erie, including the influence it had on the War of 1812. From its impact on the local agriculture, transportation, and economy, Lake Erie has proven to be a natural resource worth honoring its past while preserving its future.
- 915955 LAKE HURON**
 DV-With Dup Rights 23 min 2004 I J
 Series: GREAT LAKES Co: FILMID
 Subjects: GEOGRAPHY, LAKES, SOCIAL STUDIES
 Examines the size, location and history of Lake Huron and includes a section on the Woodland Indians. Because of its central location, Lake Huron while connected to three Great Lakes, is considered the 'hub' of the Great Lakes maritime shipping system.
- 15955 LAKE HURON**
 VIDEO-With Dup Rights 23 min 2004 I J
 Series: GREAT LAKES Co: FILMID
 Subjects: GEOGRAPHY, LAKES, SOCIAL STUDIES
 Examines the size, location and history of Lake Huron and includes a section on the Woodland Indians. Because of its central location, Lake Huron while connected to three Great Lakes, is considered the 'hub' of the Great Lakes maritime shipping system.
- 14547 LAKES AND PONDS**
 VIDEO-No Dup Rights 23 min 1997 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Investigates a pond at Shaw Arboretum. Students test the water temperature and dissolved oxygen levels; collect pond critters for examination and discuss the relationship between their data and the life in the pond. Learn about the water cycle and see the differences between lakes and ponds.

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- 15705 LAKOTA SIOUX: INDIANS OF THE PLAINS**
 VIDEO-No Dup Rights 10 min 2002 I JH
 Series: GREAT NATIVE AMERICAN NATIONS Co: NWDIF
 Subjects: U.S. HISTORY
 Shows how the Lakota had been used to dominating the high plains country. As they lost much of their lands to white settlement, the Black Hills became their sanctuary. Then gold was discovered there, forcing Lakota and white Americans into warfare. Presents Crazy Horse, Sitting Bull, and Black Elk.
- 16112 LANDING A JOB IN THE TRADES**
 VIDEO-With Dup Rights 16 min 2006 JH
 Series: Co: FILMS MEDIA
 Subjects: CAREERS
 Getting hired as a carpenter, electrician, manicurist, or any other tradesperson requires the same professional attitude that all job candidates must show. Explains how to structure a resume based on skills and background, how to compose a cover letter, how to behave and communicate during an interview, and how to follow up with a winning thank-you letter. Explores essential self-marketing practices that transform job-seekers into wage-earners.
- 916112 LANDING A JOB IN THE TRADES**
 DV-With Dup Rights 16 min 2006 JH
 Series: Co: FILMS MEDIA
 Subjects: CAREERS
 Getting hired as a carpenter, electrician, manicurist, or any other tradesperson requires the same professional attitude that all job candidates must show. Explains how to structure a resume based on skills and background, how to compose a cover letter, how to behave and communicate during an interview, and how to follow up with a winning thank-you letter. Explores essential self-marketing practices that transform job-seekers into wage-earners.
- 7164 LASERS: BRIGHTER THAN THE SUN**
 VIDEO-No Dup Rights 29 min 1992 JH
 Series: Co: NWDIF
 Subjects: SCIENCE, GENERAL, LIGHT AND COLOR
 Looks at the special nature of laser lights and its myriad uses in the areas of medicine, art, engineering and communications. Invented in 1960, the laser is now an indispensable tool that has, in the last three decades, revolutionized our lives.
- 15323 LAST NEANDERTHAL**
 VIDEO-No Dup Rights 30 min 2000 I JH
 Series: Co: AMBROSE
 Subjects: SOCIAL STUDIES
 Asks: Was Neanderthal a separate human species? An evolutionary dead end? Or part of the human legacy?
- 15282 LAW AND THE TEENAGER**
 VIDEO-No Dup Rights 20 min 2001 JH
 Series: Co: SVE/CH
 Subjects: SOCIAL SCIENCES
 Helps students grasp the relevance of the law to their everyday lives. From a conversation between two teen characters, explores why we have laws, how they benefit us, and how they change and evolve. Addresses the role of police and the courts in enforcing laws and the rights of teens.
- 916563 LAW: SPECIAL SERVICES**
 DV-With Dup Rights 20 min 2008 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Looks at the career of a man who works for the FBI. Learn about some exciting jobs in this vital field customs and homeland security. Finally, follow our host through a crime scene lab and examine the job of a Forensic Analyst.
- 15277 LEGISLATIVE BRANCH**
 VIDEO-No Dup Rights 21 min 2001 I J
 Series: UNDERSTANDING THE Co: SUNBRST
 Subjects: CIVICS & GOVERNMENT, SOCIAL STUDIES
 Created by the founding fathers after much debate, our bicameral Congress was a real compromise.
- 15143 LEVER, WHEEL AND AXLE, PULLEY**
 VIDEO-With Dup Rights 15 min 2001 I J
 Series: WORK, ENERGY AND THE SIMPLE Co: AGC/UNL
 Subjects: PHYSICS
 Introduces students to these three simple machines. They will see how the machines are related. The principles behind each of these simple machines are illustrated and demonstrated with common situations and tools. CC
- 15162 LEWIS & CLARK: PT 1-ST. LOUIS TO THE CONTINENTAL DIVIDE**
 VIDEO-No Dup Rights 21 min 2001 I J
 Series: Co: FILMID
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION
 Presents: In-depth biographies of Lewis, Clark, and Sacagawea; Corps of Discovery members; headwaters of Missouri River, Great Falls, Lemhi Pass; Three Forks, Camp Fortunate, Continental Divide; Mandan Village; Napoleon, Jefferson, Louisiana Purchase; preparations for trip; keelboat; Indian tribes.
- 15163 LEWIS & CLARK: PT 2-CONTINENTAL DIVIDE TO PACIFIC OCEAN**
 VIDEO-No Dup Rights 21 min 2001 I J
 Series: Co: FILMID
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION
 Presents: Return trip home; Bitterroot Mountains; Chief Cameahwait and Watkuweis; Poppy's Tower; Fort Clatsop; Columbia River and Snake River; Indian tribes.
- 916242 LIBERTY IN THE AIR**
 DV-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY
 Spanning from the 1740s through the 1830s, 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 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.
- 16242 LIBERTY IN THE AIR**
 VIDEO-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY
 Spanning from the 1740s through the 1830s, 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 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.

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- 916493 LIFE OF AN ENSLAVED PERSON IN AMERICA, THE**
 DV-With Dup Rights 14 min 2008 I J
 Series: AMERICA'S JOURNEY THROUGH Co: MAZZARELLA
 Subjects: U.S. HISTORY, SLAVERY, BLACK HISTORY
 Through live-action vignettes, reenactments, archival photographs and animated maps students will come to understand the hardships and plight of African Americans living under the institution of slavery. Explores the daily life and customs of enslaved children and adults from colonial times through Emancipation.
- 916699 LIFE OF BIRDS**
 DV-With Dup Rights 20 min 2009 J H
 Series: Co: VISLRN
 Subjects: BIOLOGY, ANIMALS-BIRDS
 Explores the major characteristics, adaptations, and life cycles of the vertebrate group of birds. Emphasis is paid to the features that enable birds to fly. Also illustrates some of the major groups of birds. Concepts and terminology include: flight, wings, contour feathers, down feathers, endothermic, crop, gizzard, four-chambered heart, amniotic egg, albumin, yolk, incubation, Archaeopteryx, Passeriformes, Piciformes, Charadriiformes, Falconiformes, and Anseriformes.
- 15202 LIGHT AND REFLECTION**
 VIDEO-No Dup Rights 20 min 2001 I J
 Series: PHYSICAL SCIENCE (NWDIF) Co: NWDIF
 Subjects: LIGHT AND COLOR
 Opening with an animated demonstration of how light and shadow work in an eclipse, program shows how light and reflection are necessary for us to experience the world through sight. Graphics clearly reveal the mathematical angles involved in various reflections in a mirror.
- 13008 LIGHT, LENSES AND LASERS**
 VIDEO-No Dup Rights 24 min 1996 I J HCA
 Series: ESSENTIALS OF PHYSICS Co: FILMID
 Subjects: PHYSICS, LIGHT AND COLOR
 Explains that light is just the visible part of the electromagnetic spectrum which consists of a wide variety of waves from radio waves to cosmic rays. The use of concave and convex mirrors and lenses are explored as are diffraction and polarization. Introduces laser light and its uses.
- 16005 LIGHTING UP: GRUESOME FACTS ABOUT CIGARETTE SMOKING**
 VIDEO-With Dup Rights 20 min 2005 I J H
 Series: Co: PYRAMID
 Subjects: SUBSTANCE ABUSE, GUIDANCE, PERSONAL
 Explores the shattering consequences of smoking in the real world. Addiction, the dangers of secondhand smoke, health issues, dealing with peer pressure, corporate marketing tactics, self-value and advice on successfully quitting are key aspects that make this a powerful tool in encouraging an adolescent audience to think about the risks involved with tobacco use.
- 916005 LIGHTING UP: GRUESOME FACTS ABOUT CIGARETTE SMOKING**
 DV-With Dup Rights 20 min 2005 I J H
 Series: Co: PYRAMID
 Subjects: SUBSTANCE ABUSE, GUIDANCE, PERSONAL
 Explores the shattering consequences of smoking in the real world. Addiction, the dangers of secondhand smoke, health issues, dealing with peer pressure, corporate marketing tactics, self-value and advice on successfully quitting are key aspects that make this a powerful tool in encouraging an adolescent audience to think about the risks involved with tobacco use.
- 14746 LINCOLN AT GETTYSBURG**
 VIDEO-No Dup Rights 10 min 1999 P I J
 Series: EARLY AMERICANS IN HISTORY Co: NWDIF
 Subjects: BIOGRAPHY, SOCIAL STUDIES
 Featuring a calm yet emotional reading of the complete Gettysburg Address, dramatizes 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.
- 14921 LIVING AT THE PLYMOUTH COLONY**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIVING IN Co: AGC/UNL
 Subjects: U.S.HIST, COL.PERIOD, SOCIAL STUDIES
 Explores many aspects of life at the Plymouth colony in Massachusetts. Students will find out who the Pilgrims were and what brought them to America. Discusses houses and other buildings; things Pilgrims ate; and activities that filled the colonists' days at New Plymouth nearly 400 years ago. CC
- 15602 LIVING CELL**
 VIDEO-No Dup Rights 20 min 2002 I J
 Series: Co: 100%ED
 Subjects: BIOLOGY
 Join Jenna and Tony in an impromptu game to learn about the structure and functions of plant and animal cells. With help from actual cell footage, students learn about the characteristics of living things, the parts of a cell, Cell Theory, diffusion and osmosis, and active and passive transport.
- 14950 LIVING CONSTITUTION (REV)**
 VIDEO-No Dup Rights 22 min 2000 I J
 Series: AMERICAN HISTORY: BIRTH OF A Co: AIMS
 Subjects: U.S. HISTORY, U.S.HIST, REVOLUTION
 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. The birth of the United States was complete.
- 15742 LIVING DURING THE INDUSTRIAL REVOLUTION**
 VIDEO-With Dup Rights 20 min 2003 I J H
 Series: Co: DISCOVERY ED
 Subjects: U.S. INDUSTRIES
 Explains the role of new technology on industrialization. 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. CC
- 14922 LIVING IN ANCIENT EGYPT**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIVING IN Co: AGC/UNL
 Subjects: HISTORY, ANCIENT, SOCIAL STUDIES
 Discover the amazing role religion played in the lives, and deaths, of the ancient Egyptians. Examines various aspects of daily life during the ancient times and the important role of the Nile River. CC
- 14923 LIVING IN ANCIENT GREECE**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIVING IN Co: AGC/UNL
 Subjects: HISTORY, ANCIENT, SOCIAL STUDIES
 Filmed on location at historic sites across Greece, takes a look at how life was lived in a Greek town over 2500 years ago. CC

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- 14924 LIVING IN MEDIEVAL EUROPE**
 VIDEO-With Dup Rights 15 min 2000 I J
 Series: LIVING IN Co: AGC/UNL
 Subjects: HISTORY, ANCIENT, SOCIAL STUDIES, MIDDLE AGES TO 1492
 Takes students through real castles, and introduces the people who lived in them. Discover how knights were trained, how ordinary people lived, and how the devotion of medieval Christians created the golden age of cathedral building. CC
- 14925 LIVING ON A SLAVE PLANTATION**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIVING IN Co: AGC/UNL
 Subjects: U.S.HIST. 1860-1875, SOCIAL STUDIES
 Presents the unique way of life followed on 18th century American plantations. Begins in Europe searching out the roots of the plantation system. Visits Jamestown, Virginia, to examine the problems the first English settlers encountered establishing tobacco plantations. Discover the daily life. CC
- 15122 LOOK TO THE STARS**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY
 Asks: What are stars? How far away are they? How old is the world? Where does the universe end? Sophisticated telescopes, space probes, and accumulated scientific knowledge help answer these questions. Introduces viewers to the universe, light years, super novas, and the Big Bang Theory. CC
- 16305 LOOKING AT CAREERS: IT'S NEVER TOO SOON**
 VIDEO-With Dup Rights 25 min 2006 JH
 Series: Co: SUNBURST
 Subjects: CAREERS
 Stresses that students in grade 5-9 should begin thinking about possible careers, and helps students understand personality preferences and how to connect them to career possibilities.
- 916305 LOOKING AT CAREERS: IT'S NEVER TOO SOON**
 DV-With Dup Rights 25 min 2006 JH
 Series: Co: SUNBURST
 Subjects: CAREERS
 Stresses that students in grade 5-9 should begin thinking about possible careers, and helps students understand personality preferences and how to connect them to career possibilities.
- 7442 LORAX**
 VIDEO-With Dup Rights 25 min 1972 P I J
 Series: DR. SEUSS Co: Phoenix/BFA
 Subjects: CHILDREN LITERATURE
 Clean up the environment before it's too late. In this delightful story the student is introduced to 'Thneeds which everyone needs.' And the Lorax? Just who is he and what does he do? Only Dr Seuss can describe this creature-which he does so charmingly.
- 15371 LOST CITIES OF THE MAYA**
 VIDEO-No Dup Rights 26 min 2003 JHCA
 Series: SECRETS OF ARCHAEOLOGY Co: FILMID
 Subjects: HISTORY, ANCIENT, HISTORY, WORLD
 Travel to the magnificent Mayan cities of Uxmal, Tulum, Chichen Itza and the capital Palenque, with its great pyramid built by master mathematicians.
- 916124 LOST IN THE SUPERMARKET**
 DV-With Dup Rights 27 min 2007 I JH
 Series: COLAMECO'S KITCHEN SURVIVAL Co: FILMS MEDIA
 Subjects: FAMILY & CONSUMER SC, FOOD AND COOKING
 Demonstrates that smart food purchases - accomplished on a reasonable budget - will lead to healthy and flavorful meals. With a well organized shopping list, the host walks viewers through the aisles of a grocery store, teaching them how to compare prices, find bargains, read nutrition labels, and determine the proper quantity to buy. A focus on organic foods is also included.
- 16124 LOST IN THE SUPERMARKET**
 VIDEO-With Dup Rights 27 min 2007 I JH
 Series: COLAMECO'S KITCHEN SURVIVAL Co: FILMS MEDIA
 Subjects: FAMILY & CONSUMER SC, FOOD AND COOKING
 Demonstrates that smart food purchases - accomplished on a reasonable budget - will lead to healthy and flavorful meals. With a well organized shopping list, the host walks viewers through the aisles of a grocery store, teaching them how to compare prices, find bargains, read nutrition labels, and determine the proper quantity to buy. A focus on organic foods is also included.
- 13446 LUNGS**
 VIDEO-No Dup Rights 8 min 1998 I J
 Series: TOTALLY GROSS ANATOMY Co: NGS
 Subjects: HUMAN BODY
 Using graphics and medical footage, program shows nasal passages, the windpipe, and lungs. Kids listen to the sound of their own breathing with stethoscopes; then, they construct a simple model of their lungs. They use computers to measure and display their respiration rates. CC
- 14836 MACBETH: EXPLORING SHAKESPEARE**
 VIDEO-No Dup Rights 26 min 1999 JH
 Series: EXPLORING SHAKESPEARE Co: TAYLOR
 Subjects: LITERATURE, DRAMA
 Looks at the relationship between Macbeth and Lady Macbeth, using Act I, Scene 7; Act II, Scene 2; Act V, Scene 1; Act V, Scene 5. First, Lady Macbeth convinces her husband to kill Duncan; next we see Macbeth's panic and Lady Macbeth's resolve; then we examine how each deals with guilt.
- 15203 MACHINES AND MOMENTS**
 VIDEO-No Dup Rights 20 min 2001 I J
 Series: PHYSICAL SCIENCE (NWDIF) Co: NWDIF
 Subjects: PHYSICS
 Asks: What do circus performers use in both their acrobatic acts and the mundane tasks of tent building? Levers. So do many sports, medieval war machines, sailboats, and steam locomotives. The scientific principles behind all these tools and activities are clarified with graphics and experiments.
- 916564 MAGAZINE & ADVERTISING**
 DV-With Dup Rights 26 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Find out what the job of a managing editor for a magazine is all about. Then hear about the responsibilities of the magazine editor and how he keeps his magazine printing fresh, relevant articles. Also, an advertising executive talks about the qualifications that are needed for the advertising profession. Then an advertising director explains her typical day making a commercial.

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- 15743 MAGIC NEVER ENDS: THE LIFE AND WORK OF C.S. LEWIS**
 VIDEO-With Dup Rights 57 min 2001 JH
 Series: Co: DISCOVERY ED
 Subjects: LITERATURE
 Narrated by Sir Ben Kingsley, examines the close friendship between fellow Oxford don J.R.R. Tolkien and C.S. Lewis. Presents locations around Oxford including Lewis's famous stomping grounds in the Cotswolds. CC
- 15094 MAGNETISM**
 VIDEO-With Dup Rights 20 min 2000 IJ
 Series: ELECTRICITY AND MAGNETISM Co: VISLRN
 Subjects: ELECTRICITY, MAGNETISM
 Discusses the force of magnetism, and how magnetism affects our everyday lives. Using animation, the atomic nature of magnetism is illustrated, and applied in principle to common magnets. Highlights the creation of magnetic fields and describes the earth's magnetic field.
- 15204 MAGNETISM**
 VIDEO-No Dup Rights 20 min 2001 IJ
 Series: PHYSICAL SCIENCE (NWDIF) Co: NWDIF
 Subjects: ELECTRICITY, MAGNETISM
 Searching for a sunken ship with a robotic magnet detector helps draw viewers into scientific demonstrations of the principles of magnetism. Animated graphics show how the earth's poles and the alignment of the millions of magnets in some metals are related.
- 916700 MAGNIFICENT MAMMALS**
 DV-With Dup Rights 20 min 2010 JH
 Series: Co: VISLRN
 Subjects: BIOLOGY, ANIMALS-MAMMALS
 Illustrates the common characteristics of mammals while also exploring some of the major mammalian groups. Terminology and concepts include: body hair, endothermic, mammary glands, cerebrum, differentiated teeth, monotremes, marsupials, placental mammals, rodents, Lagomorphs, Chiroptera, ungulates, Artiodactyla, Perissodactyla, Carnivora, Cetacea, primates.
- 16322 MAKING GOOD DECISIONS**
 VIDEO-With Dup Rights 19 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS
 Three stories focus on the importance of making good decisions by considering the effect on the future. Teens learn to think through the short- and long-term consequences of the choices they're making and use concerned adults as resources. Program advises viewers to listen to their inner voice and consider their goals when making decisions.
- 916322 MAKING GOOD DECISIONS**
 DV-With Dup Rights 19 min 2007 JH
 Series: DROP OUT PREVENTION Co: SUNBURST
 Subjects: LIVING SKILLS
 Three stories focus on the importance of making good decisions by considering the effect on the future. Teens learn to think through the short- and long-term consequences of the choices they're making and use concerned adults as resources. Program advises viewers to listen to their inner voice and consider their goals when making decisions.
- 916488 MAKING JUDGMENTS AND DRAWING CONCLUSIONS**
 DV-With Dup Rights 57 min 2007 JH
 Series: HOW TO GET THE MOST FROM WHAT Co: LUF
 Subjects: LANGUAGE ARTS, READING
 Discusses faulty thinking & emotional language, and asks students to determine flaws in different types of writing - description, analysis and criticism. Focusing on contemporary issues, it shows students how to look for logic errors in persuasive writing.
- 15665 MAKING MONOPRINTS**
 VIDEO-No Dup Rights 12 min 2002 JH
 Series: Co: LUF
 Subjects: ART
 Demonstrates all techniques and materials, not just pigments, but also natural and collage materials. Shows printing with and without a press to accommodate a variety of classroom situations.
- 15458 MAKING NEW LIFE: THE BASICS OF REPRODUCTION**
 VIDEO-With Dup Rights 15 min 2001 IJH
 Series: BIOLOGY: SCIENCE OF LIFE Co: AGC/UNL
 Subjects: BIOLOGY
 Examines the key processes employed in reproducing living organisms and their cells. Explains asexual and sexual reproduction. Discusses the concepts of haploid and diploid cells. Presents the processes of mitosis and meiosis.
- 915878 MAKING OF AMERICA'S PRESIDENCY**
 DV-With Dup Rights 12 min 2002 IJH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Shows how our early history fortuitously led to George Washington, but it also prepares us for the later growth of Presidential power.
- 15878 MAKING OF AMERICA'S PRESIDENCY**
 VIDEO-With Dup Rights 12 min 2002 IJH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Shows how our early history fortuitously led to George Washington, but it also prepares us for the later growth of Presidential power.
- 16185 MANIFEST DESTINY**
 VIDEO-With Dup Rights 28 min 2006 IJH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 When President Thomas Jefferson purchased the Louisiana territory from the French in 1803, he essentially added the Great Plains to the United States. This push west was called Manifest Destiny. Two National Monuments commemorate the heroic struggle of ordinary Americans to fulfill the American dream of Manifest Destiny. Covers: Scott's Bluff National Monument; Homestead National Monument.
- 916185 MANIFEST DESTINY**
 DV-With Dup Rights 28 min 2006 IJH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 When President Thomas Jefferson purchased the Louisiana territory from the French in 1803, he essentially added the Great Plains to the United States. This push west was called Manifest Destiny. Two National Monuments commemorate the heroic struggle of ordinary Americans to fulfill the American dream of Manifest Destiny. Covers: Scott's Bluff National Monument; Homestead National Monument.

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- 16239 MANIFEST DESTINY WARS**
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Covers: 1797 - U.S.S. Constitution is Launched; 1811 - Battle of Tippecanoe; 1814 - Washington D.C. is Captured and Burned by the British; 1814 - Star Spangled Banner is Written; 1815 - Battle of New Orleans; 1832 - Black Hawk War Ends with Massacre at Bad Axe River; 1836 - Alamo Falls.
- 916239 MANIFEST DESTINY WARS/CIVIL WAR**
 DV-With Dup Rights 60 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Prg 7 covers: 1797 - U.S.S. Constitution is Launched; 1811 - Battle of Tippecanoe; 1814 - Washington D.C. is Captured and Burned by the British; 1814 - Star Spangled Banner is Written; 1815 - Battle of New Orleans; 1832 - Black Hawk War Ends with Massacre at Bad Axe River; 1836 - Alamo Falls. Prg 8 covers: 1846 - United States Declares War on Mexico; 1861 - Eleven States Comprise the Confederacy; 1862 - Emancipation Proclamation; 1863 - Lincoln delivers his Gettysburg Address; 1863 - The Fall of Vicksburg; 1865 - Lee Surrenders at Appomattox.
- 15644 MAN-MADE MONUMENTS OF THE UNITED STATES**
 VIDEO-No Dup Rights 22 min 2003 P I JH
 Series: MONUMENTS OF THE UNITED STATES Co: BFA/PH
 Subjects: SOCIAL STUDIES, GEOGRAPHY - U.S.
 Traces the history of the United States through monuments and memorials created to commemorate events and personalities. Covers the Lincoln Memorial, Liberty Bell, U.S.S. Constitution, the Martin Luther King Memorial and many others. Teaches students about important places and things in the U.S.
- 15897 MAPPING**
 VIDEO-With Dup Rights 20 min 2002 I JH
 Series: PLANET EARTH (VSLRN) Co: VISLRN
 Subjects: SOCIAL STUDIES, MAPS & GLOBES
 Includes the concepts and vocabulary: scale, meridian, latitude, longitude, Mercator projection, equal-area projection, street map, topographic map, and contour lines. CC
- 915897 MAPPING**
 DV-With Dup Rights 20 min 2002 I JH
 Series: PLANET EARTH (VSLRN) Co: VISLRN
 Subjects: SOCIAL STUDIES, MAPS & GLOBES
 Includes the concepts and vocabulary: scale, meridian, latitude, longitude, Mercator projection, equal-area projection, street map, topographic map, and contour lines. CC
- 15160 MAPS & GLOBES: A THOROUGH UNDERSTANDING**
 VIDEO-No Dup Rights 20 min 1999 I J
 Series: GEOGRAPHY PRINCIPLES Co: CLRVU
 Subjects: MAPS & GLOBES, SOCIAL STUDIES, GEOGRAPHY
 Provides a detailed look at such concepts as scale, latitude, longitude, equator, hemisphere, and prime meridian. Illustrates how to use the graphic scale, determine direction, distinguish types of maps, and other essential skills.
- 916647 MAPS OF THE GREAT EXPLORERS: COLUMBUS, VESPUCCI,**
 DV-With Dup Rights 25 min 2009 JH
 Series: MAPS OF THE GREAT EXPLORERS Co: LANDMK
 Subjects: HISTORY, WORLD, EXPLORERS
 Gives viewers insight into how maps were drawn and revised based on the voyages of the great explorers. Interviews with historians and cartographers are interspersed with reenactments and the voyages and discoveries. Examines the explorations of Columbus, Vespucci and Magellan.
- 15041 MARIA MITCHELL: EXPLORER OF THE STARS**
 VIDEO-No Dup Rights 15 min 2000 P I J
 Series: Co: NWDIF
 Subjects: SPACE SCIENCE, BIOGRAPHY, SOCIAL STUDIES
 Charts the impressive career of America's first woman astronomer. See the house where she was born and studied astronomy as a girl, then follow her discovery of a comet which made her internationally famous at 29. Learn about this outstanding woman and the times in which she lived.
- 916477 MARK TWAIN: HUCKLEBERRY FINN & THE MISSISSIPPI**
 DV-With Dup Rights 25 min 2008 JH
 Series: Co: LUF
 Subjects: LITERATURE, AUTHORS
 Give students background information about Mark Twain and his work in this interview with the noted scholar, Lee Schlwsinger. Focuses on the deeper implications of Huckleberry Finn and makes an ideal introduction to the book.
- 915997 MARKET STRUCTURE**
 DV-With Dup Rights 13 min 1993 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Covers term market, competition, how an auction market sets price, monopoly, oligopoly, price wars and cartels and government intervention.
- 15997 MARKET STRUCTURE**
 VIDEO-With Dup Rights 13 min 1993 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Covers term market, competition, how an auction market sets price, monopoly, oligopoly, price wars and cartels and government intervention.
- 12759 MARTIN LUTHER KING AND THE CIVIL RIGHTS MOVEMENT**
 VIDEO-With Dup Rights 20 min 1995 JH
 Series: Co: AIMS
 Subjects: U.S. HISTORY, CIVIL RIGHTS, BIOGRAPHY
 Examines the life of King. His strong convictions led him on a path of leadership in 'active refusal to cooperate.' Traces his life through historical events, including sit-ins, freedom riders, his numerous arrests, the presidency of Kennedy, the 1963 march to Washington, the Civil Rights Act, etc.
- 916668 MARTIN LUTHER KING JR.**
 DV-With Dup Rights 25 min 2009 JH
 Series: GREAT HEARTS OF COURAGE Co: NWDIF
 Subjects: BIOGRAPHY, CIVIL RIGHTS
 Presents preacher and activist Dr. King (1926-68) who led the pivotal protests of the Civil Rights movement, including the 1955 Montgomery Bus Boycott, the 1963 March on Washington and the 1965 March from Selma to Montgomery.

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- 14361 MARY MCLEOD BETHUNE - EDUCATOR (1875-1955)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn how they are empowered through education. With only \$1.50 and five students in a poor black community, Bethune created a school that grew into what is now known as the Bethune-Cookman College.
- 916666 MAYANS: DECEPTION BY TEMPLE RITUALS**
 DV-With Dup Rights 12 min 2009 JH
 Series: CULTURAL LEGACIES..ANCIENT Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Discusses how the Mayan Empire was supported by sophisticated mathematical and astronomical knowledge. These ideas were integrated with their religious sacrificial practices, as in their life-or-death ball games. Explores the rise and fall of the Mayan Empire.
- 16176 MEASURING IN SCIENCE**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: SCIENTIFIC PROCESSES Co: VISLRN
 Subjects: SCIENCE, WEIGHTS & MEASURES
 Describes how observations are made by measuring things in science. Specific ways of measuring length, mass, volume, & temperature are demonstrated using tools common to the classroom. Other terminology includes: unit of measurement, meter stick, metric ruler, balance, graduated cylinder, & thermometer.
- 16181 MEASURING LENGTH & TEMPERATURE**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: TOOLS IN SCIENCE Co: VISLRN
 Subjects: SCIENCE
 Illustrates how length and temperature are measured using common lab equipment. Students are shown how to accurately measure length using tools such as meter sticks and metric rulers, and how to record their observations. Temperature is also frequently measured in the school lab. The safe use of various types of thermometers is highlighted. Other terminology includes: metric units, meter, centimeter, millimeter, rounding off, glass thermometer, digital thermometer, Celsius, and meter stick.
- 16180 MEASURING MASS & VOLUME**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: TOOLS IN SCIENCE Co: VISLRN
 Subjects: SCIENCE
 Highlights how mass and volume are measured with various types of equipment in the school science lab. Some of the different tools used to calculate the mass of objects are illustrated. Accuracy and safety are stressed when conducting measurements of mass and volume. Other terminology includes: balance, spring scale, electronic scale, grams, kilograms, milligrams, beaker, graduated cylinder, liter, milliliter, and cubic centimeter.
- 916325 MEDIATION: FINDING WIN-WIN SOLUTIONS**
 DV-With Dup Rights 23 min 2005 JH
 Series: KEEP THE PEACE: CONFLICT Co: SUNBURST
 Subjects: RELATIONSHIP SKILLS, LIVING SKILLS
 Uses the story of a fight between two popular student athletes to describe the skills peer mediators need and the steps they take to guide these two in finding their own solutions. The idea behind mediation is not to determine who is right and who wrong, but to help disputants express their feelings, explore options, and reach mutually acceptable decisions.
- 16325 MEDIATION: FINDING WIN-WIN SOLUTIONS**
 VIDEO-With Dup Rights 23 min 2005 JH
 Series: KEEP THE PEACE: CONFLICT Co: SUNBURST
 Subjects: RELATIONSHIP SKILLS, LIVING SKILLS
 Uses the story of a fight between two popular student athletes to describe the skills peer mediators need and the steps they take to guide these two in finding their own solutions. The idea behind mediation is not to determine who is right and who wrong, but to help disputants express their feelings, explore options, and reach mutually acceptable decisions.
- 916565 MEDICAL SPECIALIST**
 DV-With Dup Rights 20 min 2008 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Meet a medical Oncologist, who deals with treatment of cancer through medicine. Also meet a Gastroenterologist to 'scope' out how he treats disorders of the digestive system. Finally check out some of the amazing technology that radiologist uses in diagnosing patients.
- 15306 MEETING BABY ANIMALS**
 VIDEO-With Dup Rights 17 min 2001 P I JH
 Series: GREAT ANIMAL STORIES Co: BERLET
 Subjects: ANIMALS
 Introduces baby animals, both domestic and wild. Compares parental care, from the helpless baby cardinals in a nest to the extreme of frogs and toads that lay eggs in the water and leave them to survive on their own. Elephant seal pups are highlighted.
- 14940 MEIOSIS SQUARE DANCE**
 VIDEO-No Dup Rights 10 min 1999 JH
 Series: Co: AIMS
 Subjects: BIOLOGY, GENETICS
 Introduces students to the biological process of meiosis by presenting a wacky square dance held in the testes of Drosophila Melanogaster - also know as Dross the fruit fly. Humor reinforces the concept of meiosis and students gives a better understanding of genetics and reproduction.
- 15387 MESOPOTAMIA I**
 VIDEO-No Dup Rights 16 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: HISTORY, ANCIENT, HISTORY, WORLD
 Over the course of 5,000 years, this ancient land gave rise to three remarkable civilizations: the Sumerians, the Babylonians and the Assyrians. Innovations first developed by these civilizations include: building, farming methods, the wheel, water irrigation and the development of language.
- 15388 MESOPOTAMIA II**
 VIDEO-No Dup Rights 16 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: HISTORY, ANCIENT, HISTORY, WORLD
 Continuation of Mesopotamia I.
- 15420 MESOPOTAMIA: I HAVE CONQUERED THE RIVER**
 VIDEO-No Dup Rights 60 min 2002 J
 Series: MESSAGES FROM THE PAST Co: FOTH
 Subjects: HISTORY, ANCIENT
 Seeks to understand how the Sumerian city-states, cradled by the Tigris and Euphrates Rivers, built a vibrant agricultural economy - and why, after centuries, the wheat crop suddenly failed. Discusses: cuneiform, the code of Hammurabi, and the Epic of Gilgamesh.

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16222 METRIC CONVERSIONS

VIDEO-With Dup Rights 20 min 2006 I JH
 Series: METRIC SYSTEM Co: VISLRN
 Subjects: MATHEMATICS, SCIENCE, WEIGHTS & MEASURES
 Explains how to convert between English and metric units of mass, volume, length, and temperature. Other terminology includes: gram, cubic centimeter, milliliter, kilometers to miles, pounds to kilograms, gallons to liters, and Fahrenheit to Celsius.

16220 METRIC LENGTH AND TEMPERATURE

VIDEO-With Dup Rights 20 min 2006 I JH
 Series: METRIC SYSTEM Co: VISLRN
 Subjects: MATHEMATICS, SCIENCE, WEIGHTS & MEASURES
 Demonstrates how to measure length and temperature using the metric system. Both the Celsius and Kelvin temperature scales are explained in depth. Emphasis is placed on tools and techniques used to measure metric length, distance, and temperature. Other terminology includes: meter, decimeter, centimeter, millimeter, kilometer, meter stick, odometer, thermometer, Fahrenheit, Celsius, and Kelvin scale.

16221 METRIC MASS AND VOLUME

VIDEO-With Dup Rights 20 min 2006 I JH
 Series: METRIC SYSTEM Co: VISLRN
 Subjects: MATHEMATICS, SCIENCE, WEIGHTS & MEASURES
 Teaches how to differentiate between mass and volume, and describe how these are measured in the metric system. Shows how to use measuring tools such as balances, beakers, and graduated cylinders. Different techniques used to calculate the volume of regularly and irregularly shaped common objects are demonstrated. Other terminology includes: kilogram, gram, milligram, balance, liter, milliliter, cubic centimeter, water displacement, and density.

816219 METRIC SYSTEM SERIES

DV-With Dup Rights 80 min 2006 I JH
 Series: METRIC SYSTEM Co: VISLRN
 Subjects: MATHEMATICS, SCIENCE, WEIGHTS & MEASURES
 Four-part series. The Introduction to the Metric System video explains how an understanding of the metric system is essential to effectively learning science. Metric Length and Temperature introduces students to the decimal scale of the metric system including units of millimeters, meters, kilometers and more. Metric Mass and Volume explains the concepts of mass and volume and describes how these are measured in the metric system. Metric Conversions provides a conceptual foundation to help students convert between English and metric units of mass, volume, length and temperature.

15197 MEXICAN INDIAN CIVILIZATIONS: OLMECS TO AZTECS

VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CITIES OF THE ANCIENT Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Using modern computer techniques, recreates how Mexican Indian civilizations might have looked. The Aztecs were the last of a long line of Mexican civilizations, but they were on the point of internal collapse when Cortez arrived in the 16th century.

15868 MEXICAN INDIAN CIVILIZATIONS: THE MAYA

VIDEO-With Dup Rights 25 min 2004 JH
 Series: GREAT CIVILIZATIONS OF THE Co: NWDIF
 Subjects: MEXICO, HISTORY, ANCIENT
 Reviews the 1830's journeys of John Lloyd Stephens and Frederick Catherwood to ancient Mayan sites including Copán, Tikal, Palenque and Uxmal. Uses on-location cinematography, comments from the explorer's diaries and Catherwood's detailed drawings, to re-create religious rituals such as the Mayan ball game, the use of human sacrifice and priestly hallucination in support of the Mayan god-kings. Describes the destruction of Mayan cities with the advent of Spanish conquerors and the determination of the Mayas to retain their cultural identity. Visits present-day Mayan cities.

915868 MEXICAN INDIAN CIVILIZATIONS: THE MAYA

DV-With Dup Rights 25 min 2004 JH
 Series: GREAT CIVILIZATIONS OF THE Co: NWDIF
 Subjects: MEXICO, HISTORY, ANCIENT
 Reviews the 1830's journeys of John Lloyd Stephens and Frederick Catherwood to ancient Mayan sites including Copán, Tikal, Palenque and Uxmal. Uses on-location cinematography, comments from the explorer's diaries and Catherwood's detailed drawings, to re-create religious rituals such as the Mayan ball game, the use of human sacrifice and priestly hallucination in support of the Mayan god-kings. Describes the destruction of Mayan cities with the advent of Spanish conquerors and the determination of the Mayas to retain their cultural identity. Visits present-day Mayan cities.

15397 MEXICO

VIDEO-No Dup Rights 25 min 2003 I JH
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: MEXICO
 Presents: the Yucatan - legendary cities and modern settlements; Campeche - the city of the Conquistadors; the ancient cultures of Chichen Itza, Uxmal and Merida.

15354 MEXICO: ITS HISTORY, PEOPLE & GOVERNMENT

VIDEO-No Dup Rights 21 min 2002 I J
 Series: OUR NORTH AMERICAN NEIGHBORS Co: COLMAN
 Subjects: MEXICO
 Visits archeological sites to illustrate Meso-American Indian cultures. Covers Spanish exploration and colonization, independence and internal strife. Discusses the Mexican-American War, the PRI and its electoral defeat. Examines native and Mestizo cultures. Highlights music, dance, and art.

15355 MEXICO: ITS LAND, RESOURCES & ECONOMY

VIDEO-No Dup Rights 20 min 2003 I J
 Series: OUR NORTH AMERICAN NEIGHBORS Co: COLMAN
 Subjects: MEXICO
 Reveals the diversity among Mexico's six geographic regions - from lowland deserts to rugged mountains, volcanoes and canyons. Shows natural resources, off-shore oil and natural gas production, and silver mining. Covers NAFTA and maquilas, manufacturing, service and craft industries and agriculture.

12969 MEXICO: THE PEOPLE OF THE SUN

VIDEO-With Dup Rights 18 min 1996 I JH
 Series: Co: BNCHMK
 Subjects: MEXICO
 Presents a comprehensive overview of Mexico: its inhabitants, history, and European influence. Modern Mexico City faces some of the problems that plague American cities. Discusses industries, handicrafts, tourism, and popular pastimes - bullfights and browsing in open-air markets.

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- 916438 MICROORGANISMS**
 DV-With Dup Rights 18 min 2005 JH
 Series: BIOBASICS Co: FILMS MEDIA
 Subjects: SCIENCE, BIOLOGY, MICROORGANISMS
 Invites viewers to open their eyes to the hidden world of monerans, protists, and fungi so that they can see exactly what a microorganism is, learn to identify each general type by its characteristics and functions, and become familiar with the hazards and benefits associated with them. (CC)
- 16179 MICROSCOPE**
 VIDEO-With Dup Rights 20 min 2006 I JH
 Series: TOOLS IN SCIENCE Co: VISLRN
 Subjects: SCIENCE
 Illustrates how to safely and effectively use a variety of microscopes commonly found in the school laboratory. Through colorful diagrams the various components of the microscope are illustrated, as is their use. Special emphasis is made on how to prevent accidents, and how to maintain this very useful scientific tool. Other terminology includes: magnification, slide, arm, eyepiece, body tube, nose piece, objective lenses, stage, diaphragm, mirror, coarse adjustment, fine adjustment, and light.
- 15459 MICROSCOPIC WORLD**
 VIDEO-With Dup Rights 15 min 2002 I JH
 Series: BIOLOGY: SCIENCE OF LIFE Co: AGC/UNL
 Subjects: BIOLOGY
 Looks at the watery world of creatures visible only by using a microscope. Learn about the bacteria, protists, microscopic animals, and fungi that can be encountered in a single drop of water. Learn how the members of aquatic communities of organisms each contribute to a balanced ecosystem.
- 15474 MIDDLE COLONIES**
 VIDEO-With Dup Rights 30 min 2002 I JH
 Series: MAKING THE THIRTEEN COLONIES Co: AGC/UNL
 Subjects: U.S.HIST,COL.PERIOD
 Tells the stories of the Middle Colonies of New York, New Jersey, Delaware, and Pennsylvania, areas originally colonized by settlers from Holland and Sweden and later seized by England. Neither slavery or Puritanism were big factors. Emphasizes the influence of William Penn.
- 916515 MIDDLE DISTANCE, HURDLES AND SPRINTS**
 DV-With Dup Rights 101 min 2007 JH
 Series: TRACK AND FIELD Co: TMWMED
 Subjects: SPORTS, PHYSICAL EDUCATION
 Designed for coaches and athletes, teaching skill development, technique and training programs to improve performance. Tips from well respected coaches Bill Dellinger, John Gillespie and George Walcott are featured.
- 15624 MIDDLE WEST REGION: ENVIRONMENT**
 VIDEO-No Dup Rights 19 min 2001 P I J
 Series: REGIONS OF THE UNITED STATES Co: 100%ED
 Subjects: GEOGRAPHY - U.S.
 Discover the varied climate of the plains area complete with tornadoes, blizzards, and hot summers. Learn about the wide variety of natural resources from agriculture to iron and lumber
- 15303 MINERALS AND THEIR PROPERTIES**
 VIDEO-With Dup Rights 20 min 2001 J
 Series: ROCKS AND MINERALS Co: VISLRN
 Subjects: GEOLOGY
 Includes: inorganic, luster, streak, color, cleavage and fracture, specific gravity, hardness, Mohs scale, ore, metals, and gemstones.
- 915961 MING'S FIRST DAY OF SCHOOL: HOME SCHOOL/PUBLIC**
 DV-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Gives a firsthand look at how children from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities, as we explore the life of Ming, who is home schooled and Catherine, who has always gone to school.
- 15961 MING'S FIRST DAY OF SCHOOL: HOME SCHOOL/PUBLIC**
 VIDEO-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Gives a firsthand look at how children from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities, as we explore the life of Ming, who is home schooled and Catherine, who has always gone to school.
- 15460 MOLECULES AND EVOLUTION**
 VIDEO-With Dup Rights 15 min 2002 I JH
 Series: BIOLOGY: SCIENCE OF LIFE Co: AGC/UNL
 Subjects: BIOLOGY, GENETICS
 Looks at how biological change takes place at the molecular level. Learn how genetic mutations occur in DNA and discover what can happen to the structure of a protein if just a single base pair in the DNA is altered. Explores the controversial subject of genetic engineering.
- 916618 MOMMY, DADDY, WAIT FOR ME: STRUGGLES OF TEEN PARENT**
 DV-With Dup Rights 24 min 2009 JH
 Series: Co: HRM
 Subjects: GUIDANCE,PERSONAL, TEENAGE PREGNANCY, SEX
 Explores the daunting reality of unprepared teens facing the task of becoming parents while they are still children themselves. Teen parenthood affects everyone: the teens themselves, their families, as well as our schools, healthcare networks.
- 10519 MOON AND HOW IT AFFECTS US (2ND ED)**
 VIDEO-No Dup Rights 18 min 1978 I JH
 Series: EXPLORING SPACE Co: Coronet
 Subjects: SPACE FLIGHT, SPACE SCIENCE
 Basic information is presented about the moon's physical characteristics and movements, while art animation helps to clarify the more complex concepts involved in the moon's phases, tides, and orbital fluctuations of the earth.
- 15123 MOON DANCE**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY
 Investigates ways the moon and Earth affect each other, why they became so different, and what the future holds for the relationship. Covers a variety of general lunar topics such as ocean tides, the phases we see from Earth, and the Apollo moon landings. CC
- 15408 MOSQUITO NIGHTMARE: WEST NILE VIRUS**
 VIDEO-No Dup Rights 26 min 2002 I JH
 Series: Co: FOTH
 Subjects: INSECTS & SPIDERS, DISEASES, BIOLOGY
 Highlights how doctors and infectious disease experts raced to determine the identify of a pathogen that turned out to be West Nile virus, an organism carried by birds and transmitted to humans by mosquitoes.

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- 916670 MOTHER TERESA**
 DV-With Dup Rights 30 min 2009 JH
 Series: GREAT HEARTS OF COURAGE Co: NWDIF
 Subjects: BIOGRAPHY
 Presents Albanian Mother Teresa (1910-97) who ministered in the streets of the poorest of the poor, Calcutta, India and founded the Missionaries of Charity. Today, the missions have more than 4,000 nuns operating in over 450 orphanages, AIDS hospices, and service centers in 123 countries.
- 14849 MOTION**
 VIDEO-With Dup Rights 20 min 1999 J
 Series: MOTION, ENERGY AND FORCE Co: VISLRN
 Subjects: ENERGY AND MATTER
 Explores the principles of motion. Through riding in a race car, snow boarding in a half-pipe, and observing a wide variety of athletes in action, students will observe real-life applications of the principles of motion. The basic concepts of speed and velocity are highlighted. Presents terminology.
- 13009 MOTION: NEWTON'S THREE LAWS**
 VIDEO-No Dup Rights 22 min 1996 I JHCA
 Series: ESSENTIALS OF PHYSICS Co: FILMID
 Subjects: PHYSICS
 Using footage of top fuel dragsters, fighter jets, bungee jumpers and rockets, explains the motion of falling bodies and projectiles, circular motion and how the motion of an object is relative to the observers frame of reference. Discusses acceleration, speed, velocity and force.
- 15155 MOUNT SHASTA**
 VIDEO-No Dup Rights 31 min 2001 JH
 Series: IN THE LIGHT OF REVERENCE Co: BULFRG
 Subjects: NATIVE AMERICAN, MULTICULTURAL
 Highlights the Wintu aim to keep their sacred spring on Mount Shasta from harm. CC
- 8395 MOUSE ON THE MAYFLOWER**
 VIDEO-No Dup Rights 52 min 1990 P I J
 Series: Co: LUF
 Subjects: LANGUAGE ARTS, CHILDREN LITERATURE, HOLIDAYS
 An animated tale about a mouse named 'Willum', who relates his version of the Pilgrims voyage to America and their first year in the New World. After many hardships, he is able to celebrate the first Thanksgiving.
- 16263 MOVING ON WITH YOUR LIFE**
 VIDEO-With Dup Rights 24 min 2007 JH
 Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
 Subjects: CAREERS, LIVING SKILLS
 Explores moving on with your life as a young adult and facing the challenges, risks and rewards of independent living. By have a job and place of your, you have the freedom to choose how you will live, and where, and the lifestyle that you desire.
- 916263 MOVING ON WITH YOUR LIFE**
 DV-With Dup Rights 24 min 2007 JH
 Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
 Subjects: CAREERS, LIVING SKILLS
 Explores moving on with your life as a young adult and facing the challenges, risks and rewards of independent living. By have a job and place of your, you have the freedom to choose how you will live, and where, and the lifestyle that you desire.
- 15056 MULTIPLICATION MASTERY**
 VIDEO-No Dup Rights 42 min 2000 I J
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS
 Presents an 8-lesson program that goes beyond basic multiplication facts. Teaches how to work with larger numbers and how to use multiplication skills to solve real life problems.
- 12508 MUSCLE AND BONE**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Explains that over 200 moving parts - our bones - are operated by more than 600 motors - the muscles - which control our body movements. Covers that bone is one of the strongest and lightest materials we know; blood vessels flow through solid bone; how cells inside our ribs manufacture our new blood cells.
- 14955 MUSIC OF RENAISSANCE: ENGLAND**
 VIDEO-No Dup Rights 21 min 2000 I JH
 Series: MUSIC APPRECIATION (AIMS) Co: AIMS
 Subjects: MUSIC, RENAISSANCE: 1492-19, MIDDLE AGES TO 1492
 Presents the group ARS Antigua playing music from medieval times and the Renaissance, using instruments from the period that include recorders, Krumhorns, Viols, and the Harpsichord. Discusses music and lifestyles from the time of Henry the 8th. 'Scarborough Faire' is played.
- 916651 MY BLOG: A LITTLE RESPECT PLEASE!**
 DV-With Dup Rights 16 min 2009 I J
 Series: MY BLOG Co: MAZZARELLA
 Subjects: INTERNET, PERSONAL DEVELOPMENT,
 Learn what respect is and different ways people disrespect others for their ideas or being different. Chelsea's talks about showing respect on her blog. Also discusses the concept of respecting rules and the importance of self-respect.
- 916652 MY BLOG: INTERNET BULLYING?! (JUST A CLICK AWAY)**
 DV-With Dup Rights 13 min 2009 I J
 Series: MY BLOG Co: MAZZARELLA
 Subjects: INTERNET, PERSONAL DEVELOPMENT,
 Presents how easy it is for kids to use instant messaging, blogs, e-mail, chat rooms and social networks to spread gossip and rumors to harass and embarrass their peers. Students will come to understand that using the Internet for those purposes is actually bullying. Demonstrate practical ways for students to protect themselves and restrict the opportunities others have of harassing them online.
- 916653 MY BLOG: WE'RE DIFFERENT, BUT THE SAME**
 DV-With Dup Rights 14 min 2009 I J
 Series: MY BLOG Co: MAZZARELLA
 Subjects: INTERNET, PERSONAL DEVELOPMENT,
 Stresses the importance of developing a respect and appreciation for people's difference. Chelsea's blog takes on the issue of being different as stories are presented about having different abilities, gender and cultural differences.
- 916654 MY BLOG: WHAT'S EMPATHY? DO I HAVE IT?**
 DV-With Dup Rights 16 min 2009 I J
 Series: MY BLOG Co: MAZZARELLA
 Subjects: INTERNET, PERSONAL DEVELOPMENT,
 Presents a program where children need help in understanding what empathy is and why its important. Chelsea talks about empathy on her blog and shares stories from events she's witnessed at school and at home.

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- 916662 MYANMAR**
 DV-With Dup Rights 25 min 2009 JH
 Series: BEYOND OUR BORDERS Co: NWDIF
 Subjects: ASIA, SOCIAL STUDIES, HISTORY, WORLD
 Explores Myanmar's tumultuous history, profiles key figures, including the late, feared ruler General Ne Win, and Nobel Peace Prize winner Aung San Suu Kyi, and presents rare footage of this profoundly Buddhist country's cultural treasures.(Burma)
- 916675 MYSTERY OF DISAPPEARING HONEYBEES: FUSION OF FORM 8**
 DV-With Dup Rights 30 min 2009 I JH
 Series: NATURE SCIENCE EDUCATION Co: NWDIF
 Subjects: BIOLOGY, INSECTS & SPIDERS
 Explores one of nature's most baffling ecological mysteries. Why have millions of honeybees recently disappeared? Presents that the effects of this crisis on human life could be felt sooner and more severely, with billions of dollars of crops at risk and our food supply threatened. Join researchers as they scramble to discover why honeybees are dying in record numbers, and to stop the epidemic before it spreads further.
- 15145 MYSTERY OF MARS**
 VIDEO-No Dup Rights 52 min 2000 I JH
 Series: Co: AMBROSE
 Subjects: ASTRONOMY
 Narrated by Leonard Nimoy. Takes students on an exciting journey through the history and mysticism of the planet Mars. Did intelligent life develop on this planet before ours? Is it still there thriving below its barren surface?
- 916478 MYTHOLOGY: GODS AND GODDESSES**
 DV-With Dup Rights 41 min 2007 I JH
 Series: Co: LUF
 Subjects: LITERATURE, MYTHOLOGY
 Presents the relationship between Olympian gods and legends to contemporary music, poetry, science and cultural images. Explores the archetypal images of human-kind and society through classic tales of Zeus, Demeter, Pluto, Artemis, Apollo and others.
- 14594 MYTHS & LEGENDS OF ANCIENT GREECE**
 VIDEO-With Dup Rights 20 min 1995 I J
 Series: Co: AGC/UNL
 Subjects: HISTORY, CLASSICAL, HISTORY, WORLD, FABLES, FAIRY
 Presents three of the most exciting tales handed down from the classical world: Daedalus and Icarus, Pandora's Box, and Jason and the Golden Fleece.
- 14595 MYTHS & LEGENDS OF ANCIENT ROME**
 VIDEO-With Dup Rights 20 min 1996 I J
 Series: Co: AGC/UNL
 Subjects: HISTORY, CLASSICAL, HISTORY, WORLD, FABLES, FAIRY
 Presents a trilogy of Ancient Rome's most enduring and fascinating tales: Romulus and Remus, Perseus and Medusa, and Psyche and Cupid. CC
- 916656 NAPOLEON AT WATERLOO: THE BATTLE FOR EUROPE**
 DV-With Dup Rights 25 min 2009 JH
 Series: Co: NWDIF
 Subjects: HISTORY, WORLD, EUROPE
 Brings to life the 1815 Battle of Waterloo with photography and digitally enhanced battle scenes. Discusses why Napoleon may have acted out of character as shown in the final battle scene when he ordered cannon fire to cut down his retreating soldiers to cover his own escape. Documents Napoleon and this significant battle which determined the future peace of Europe for 100 years, until World War I.
- 15119 NATIVE AMERICA: CULTURE ISSUES**
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: NATIVE AMERICA Co: AGC/UNL
 Subjects: NATIVE AMERICAN, MULTICULTURAL
 Learn how beliefs, language, social and political organizations and economic relationships contribute to a culture and how two different world views shaped history. CC
- 15409 NATIVE AMERICANS: CELEBRATING TRADITIONS**
 VIDEO-No Dup Rights 30 min 2002 I J
 Series: Co: FOTH
 Subjects: NATIVE AMERICAN, MULTICULTURAL
 Shows, by presenting the experiences of Native Americans from a wide variety of fields, how many tribes are returning to the traditions and spirituality of their ancestors.
- 16156 NATIVE PEOPLES OF THE GREAT PLAINS**
 VIDEO-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Explores the history, culture and legacy of the first People of the Great Plains, including the Blackfeet, Crow, Lakota and Comanche. Students will learn about the importance of the buffalo and how buffalo effected every aspect of their life.
- 916156 NATIVE PEOPLES OF THE GREAT PLAINS**
 DV-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Explores the history, culture and legacy of the first People of the Great Plains, including the Blackfeet, Crow, Lakota and Comanche. Students will learn about the importance of the buffalo and how buffalo effected every aspect of their life.
- 916157 NATIVE PEOPLES OF THE NORTHWEST**
 DV-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Explores the history, culture and legacy of the first People of the Northwest. Students will learn about how they gathered food, used weapons and the clothing and shelter of these native people. They will learn about the importance of totem poles.
- 16157 NATIVE PEOPLES OF THE NORTHWEST**
 VIDEO-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Explores the history, culture and legacy of the first People of the Northwest. Students will learn about how they gathered food, used weapons and the clothing and shelter of these native people. They will learn about the importance of totem poles.
- 916158 NATIVE PEOPLES OF THE SOUTHWEST**
 DV-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Teaches students how the Pueblo peoples, the Hopi, Navajo, Pima and Apache thrived in the barren lands of the Southwest. Explores the foods they ate, their customs and the homes they built including pueblos and hogans.
- 16158 NATIVE PEOPLES OF THE SOUTHWEST**
 VIDEO-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Teaches students how the Pueblo peoples, the Hopi, Navajo, Pima and Apache thrived in the barren lands of the Southwest. Explores the foods they ate, their customs and the homes they built including pueblos and hogans.

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- 916159 NATIVE PEOPLES OF THE WOODLANDS**
 DV-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Explores the history, culture and legacy of the first People of the Woodlands. Explores how these people hunted, fished, gathered food and how they adapted to the woodland environment.
- 16159 NATIVE PEOPLES OF THE WOODLANDS**
 VIDEO-With Dup Rights 20 min 2006 I J
 Series: EXPLORING OUR PAST: NATIVE Co: MAZZARELLA
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Explores the history, culture and legacy of the first People of the Woodlands. Explores how these people hunted, fished, gathered food and how they adapted to the woodland environment.
- 15645 NATURAL MONUMENTS OF THE UNITED STATES**
 VIDEO-No Dup Rights 16 min 2003 P I J H
 Series: MONUMENTS OF THE UNITED STATES Co: BFA/PH
 Subjects: SOCIAL STUDIES, GEOGRAPHY - U.S.
 Through the study of our natural monuments, we can read a large portion of geographical history. Covers Yellowstone, Grand Tetons, Painted Desert, Death Valley, Monument Valley, Petrified Forest, and Mammoth Cave.
- 15095 NATURE OF ELECTRICITY**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: ELECTRICITY AND MAGNETISM Co: VISLRN
 Subjects: ELECTRICITY, MAGNETISM
 Explores the fundamental principles of electricity. Describes the basic role that atoms play in creating electrical charges. Discusses the nature and creation of state electricity, using everyday examples, as well as the role that static electricity plays in lightning.
- 15096 NATURE OF LIGHT**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIGHT, SOUND AND WAVES Co: VISLRN
 Subjects: LIGHT AND COLOR
 Explores the nature of lights, a form of energy we experience everyday. Explains the electromagnetic spectrum, radio waves, infrared rays, the visible spectrum, ultraviolet rays, x-rays, and gamma rays, wave theory and particle theory.
- 15706 NAVAJO: INDIANS OF THE SOUTHWEST**
 VIDEO-No Dup Rights 10 min 2002 I J H
 Series: GREAT NATIVE AMERICAN NATIONS Co: NWDIF
 Subjects: U.S. HISTORY
 Traces Navajo ancestry from northwest Canada to their new desert environment where they adjusted well. They resisted encroachment by both the Spanish and the Americans, but eventually were defeated and transported. Still, many returned and their descendants live in their homeland today.
- 13906 NEBRASKA'S RIVER BASINS: RICHNESS IN DIVERSITY**
 VIDEO-With Dup Rights 18 min 1998 I J H
 Series: Co: NEAUDUBON
 Subjects: NEBRASKA
 Highlights Nebraska's thirteen river basins: Big Blue, Little Blue, Loup, Lower Platte, Middle Platte, North Platte, South Platte, Missouri, Nemaha, Niobrara, Republican, and White.
- 14359 NELLIE BLY - NEWSPAPER REPORTER (1864-1922)**
 VIDEO-No Dup Rights 15 min 1997 I J
 Series: PORTRAITS: THE AMERICANS Co: GPN
 Subjects: BIOGRAPHY
 Profiles historic Americans who had a dramatic impact on the future of their nation. Students learn about gender roles in the 1800s and about the working conditions of the poor. Bly's daring style pushed away the gender barrier to allow her to become one of the first investigative journalists ever.
- 916671 NELSON MANDELA**
 DV-With Dup Rights 30 min 2009 J H
 Series: GREAT HEARTS OF COURAGE Co: NWDIF
 Subjects: BIOGRAPHY, CIVIL RIGHTS
 Presents Nelson Mandela (1918-present). After serving 27 years of a lifetime sentence as a fighter against apartheid, Mandela provided a beacon for justice. He became South Africa's first Black President, and was awarded the Nobel Peace Prize for his leadership in negotiating a bloodless revolution in that country. Mandela continues to be an advocate for many social and human rights causes.
- 916609 NERVOUS SYSTEM AND THE SENSES**
 DV-With Dup Rights 21 min 2009 J H
 Series: HUMAN BODY: HOW IT WORKS Co: FFH
 Subjects: BIOLOGY, HUMAN BODY
 Discusses the development, organization and functions of the nervous system and the input organs that stimulate it.
- 15475 NEW ENGLAND COLONIES**
 VIDEO-With Dup Rights 30 min 2002 I J H
 Series: MAKING THE THIRTEEN COLONIES Co: AGC/UNL
 Subjects: U.S.HIST,COL.PERIOD
 Tells the stories of the New England Colonies of Massachusetts, New Hampshire, Connecticut and Rhode Island. Examines the origins and beliefs of the Puritans. Explains why Puritans were persecuted in England. Covers the Pilgrims of Plymouth, the founding of Massachusetts, and the Triangle Trade.
- 14596 NEW ENGLAND COLONISTS: THE PILGRIMS AND PURITANS**
 VIDEO-With Dup Rights 20 min 1997 I J
 Series: Co: AGC/UNL
 Subjects: U.S. HISTORY, U.S.HIST,COL.PERIOD
 Learn how Protestants came into being, how Puritanism developed, and how religious persecution in England drove the Pilgrims and Puritans from their land. Follows their journey from northern England to Cape Cod. Details the Mayflower Compact, the first Thanksgiving, and life at Plymouth Colony. CC
- 916113 NEW FOOD PYRAMID**
 DV-With Dup Rights 21 min 2006 J H
 Series: Co: FILMS MEDIA
 Subjects: HEALTH, NUTRITION
 Program offers clear understanding of the food pyramid's history, six themes incorporated into the MyPyramid system, main components of MyPyramid and how people like themselves can make this updated food pyramid a part of their life.

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- 16113 NEW FOOD PYRAMID**
 VIDEO-With Dup Rights 21 min 2006 JH
 Series: Co: FILMS MEDIA
 Subjects: HEALTH, NUTRITION
 Program offers clear understanding of the food pyramid's history, six themes incorporated into the MyPyramid system, main components of MyPyramid and how people like themselves can make this updated food pyramid a part of their life.
- 16135 NEW FOOD PYRAMID - IT'S ALL ABOUT YOU!**
 VIDEO-With Dup Rights 23 min 2006 I J
 Series: Co: NWDIF
 Subjects: HEALTH, NUTRITION, FAMILY & CONSUMER SC
 Explains the concept behind the new food pyramid introduced in 2005 by the United States Department of Agriculture (USDA), and shows how it can be used to control weight, stay healthy and be active. Obesity is a national epidemic, with overweight people at higher risk of getting sick, contracting diabetes, and other serious health issues.
- 916135 NEW FOOD PYRAMID - IT'S ALL ABOUT YOU!**
 DV-With Dup Rights 23 min 2006 I J
 Series: Co: NWDIF
 Subjects: HEALTH, NUTRITION, FAMILY & CONSUMER SC
 Explains the concept behind the new food pyramid introduced in 2005 by the United States Department of Agriculture (USDA), and shows how it can be used to control weight, stay healthy and be active. Obesity is a national epidemic, with overweight people at higher risk of getting sick, contracting diabetes, and other serious health issues.
- 916427 NEW INDIAN LEADERS & PLAINS INDIANS WAR**
 DV-With Dup Rights 60 min 2008 JH
 Series: HISTORY OF AMERICAN INDIAN Co: AMBROSE
 Subjects: U.S. HISTORY, NATIVE AMERICAN
 Centers on biographies of Indian leaders in the 1800s and the wars waged against tribes. Program 5 introduces the American Indian leaders and their efforts to retain the culture and continue to live on their ancestral lands west of the Appalachians. Without these valiant efforts, it is doubtful the Indian nations east of the Mississippi River and along the west coast would have survived at all. Leaders portrayed: Chief Tecumseh, Sequoyah, Chief Black Hawk, Osceola, and Chief Sealth. Program 6 covers the wars during the 1853 thru 1890, when the Plains Indians horse culture engaged the United States military in its longest conflict. Portrays the war leaders: Cochise, Ely Samuel Parker, Red Cloud, Quanah Parker, Sitting Bull, Crazy Horse and Chief Joseph. [CC]
- 13835 NEW WORLD EXPLORED**
 VIDEO-No Dup Rights 27 min 1997 I JH
 Series: AGE OF EXPLORATION (RAINBW) Co: RAINBW
 Subjects: U.S.HIST. DISCOVERY
 Examines explorers John Verrazano, Jacques Cartier, Hernando de Soto, Cabeza de Vaca, Francisco Basques de Coronado, Sir Francis Drake, Henry Hudson and Samuel de Champlain.
- 1329 NEWTON'S LAWS OF MOTION: DEMONSTRATIONS**
 VIDEO-With Dup Rights 17 min 1984 I J
 Series: Co: AIMS
 Subjects: SCIENCE, PHYSICAL, PHYSICS
 Teaches the principles and vocabulary associated with Newton's laws of motion. Shows the relationship between force, mass & acceleration; how friction has an effect on motion; & illustrates static inertia.
- 8532 NIGHT BEFORE CHRISTMAS**
 VIDEO-No Dup Rights 9 min 1987 P I JHCA
 Series: DISNEY'S HOLIDAY Co: DISNEY
 Subjects: LANGUAGE ARTS, HOLIDAYS
 Toys come to life and decorate a Christmas tree, dancing and singing all the while. Just as the children are about to discover their gaiety - the toys fall into place below the tree. Santa squeezes up the chimney and the children are left with a truly old-fashioned holiday.
- 14941 NIXON: THE EARLY YEARS**
 VIDEO-No Dup Rights 34 min 2000 I JH
 Series: Co: AIMS
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, BIOGRAPHY
 Describes Nixon's childhood and education in California and his work as a lawyer and military service. Relates his questionable tactics during his 1946 campaign for U.S. representative, and his bid for U.S. Senator. Follows his bid for election as vice president as Eisenhower's running mate in 1952.
- 916254 NORTH AMERICA**
 DV-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 From the North Pole to the Tropics, the North American continent offers a variety of geographic areas. Beginning with the oceans and adding in the mountains, plains, rivers, deserts and lakes, this program graphically builds the terrain of the North American continent. Also, shows how people and governments have divided the continent into different countries
- 16254 NORTH AMERICA**
 VIDEO-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 From the North Pole to the Tropics, the North American continent offers a variety of geographic areas. Beginning with the oceans and adding in the mountains, plains, rivers, deserts and lakes, this program graphically builds the terrain of the North American continent. Also, shows how people and governments have divided the continent into different countries
- 12517 NOW HEAR THIS**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Examines that ears are a masterpiece of miniature engineering, and our link with the world of sound. The ears contain tiny tubes that control our sense of balance. It is possible to live a fairly normal life when deaf, but without a sense of balance, it would be impossible to move.
- 916566 NURSING**
 DV-With Dup Rights 19 min 2008 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Step inside an operating room to hear from a Surgical Nurse about her job. Then, check in with a nursing student and learn about the training she is going through. Finally, learn about the daily routine of a Physician's Assistant.

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- 916432 NURTURING CREATIVE EXPRESSION**
 DV-With Dup Rights 12 min 2006 I J
 Series: CHILDHOOD: A JOURNEY Co: BNCHMK
 Subjects: SOCIAL STUDIES, ART, HOME AND FAMILY
 Features Carmen Herrera, an Hispanic fifth grader from Venice, CA. Jana Taylor nurtures children living in poverty, like Carmen, by giving them a sense of accomplishment and self-worth through the medium of photography. Children will learn how personal creative expression can add to the enjoyment of life and how a caring adult can mentor and guide children to creatively express themselves.
- 16031 NUTRITION AND EXERCISE**
 VIDEO-With Dup Rights 21 min 2004 I J
 Series: HEALTHY TEENS Co: SUNBURST
 Subjects: HEALTH, NUTRITION
 Explains to students why proper nutrition and exercise are so important to good health. Explores the physical, emotional and social changes adolescents face, and encourages them to develop the essential habits of good health and hygiene.
- 916031 NUTRITION AND EXERCISE**
 DV-With Dup Rights 15 min 2004 I J
 Series: HEALTHY TEENS Co: SUNBURST
 Subjects: HEALTH, NUTRITION
 Explains to students why proper nutrition and exercise are so important to good health.
- 14148 NUTRITION FOR SPORTS: FACTS & FALLACIES (2ND)**
 VIDEO-No Dup Rights 20 min 1998 JHCA
 Series: Co: HIGGIN
 Subjects: SPORTS, NUTRITION, HEALTH
 Presents accurate, up-to-date information from leading health experts that includes the amount of protein, fats, carbohydrates, calories, and water an athlete requires.
- 916511 OBESITY AND HEALTH**
 DV-With Dup Rights 18 min 2008 JH
 Series: REAL LIFE TEENS Co: TMWMED
 Subjects: GUIDANCE, PERSONAL, HEALTH, PERSONAL DEVELOPMENT
 Examines why teens become overweight and how to avoid being obese. Looks at the health issues surrounding being overweight. Hear from Real Teens as they discuss their self image, weight, obesity and health.
- 16178 OBSERVATION & DATA**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: SCIENTIFIC PROCESSES Co: VISLRN
 Subjects: SCIENCE
 Highlights different ways observations are made, emphasizing methods by which students can observe their world. Different types of data, how data is obtained, and the display of data are described. Other terminology includes: senses, measuring, instruments, data, recording, data table, data analysis, and graphing.
- 13373 ONE SKY ABOVE US**
 VIDEO-With Dup Rights 64 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY
 Describes how Hollywood begins to shape the West and the nation's image of it. At the end of the 19th century, America celebrated the 'closing' of the West, but differing historical accounts in this program, show how the West's story never ends, including its influence on American life today. CC Vol 238
- 916276 ONLINE PREDATORS - INVADING MYSPACE**
 DV-With Dup Rights 20 min 2007 JH
 Series: ONLINE PREDATORS & INTERNET Co: FILMID
 Subjects: INTERNET
 Reinforces the safety lessons through real life testimonials. Provide specific information about what to do and not to do online. Examines how to identify and avoid online predators.
- 16276 ONLINE PREDATORS - INVADING MYSPACE**
 VIDEO-With Dup Rights 20 min 2007 JH
 Series: ONLINE PREDATORS & INTERNET Co: FILMID
 Subjects: INTERNET
 Reinforces the safety lessons through real life testimonials. Provide specific information about what to do and not to do online. Examines how to identify and avoid online predators.
- 15328 OPERATING IN THE FUTURE**
 VIDEO-No Dup Rights 52 min 2002 JHCA
 Series: 21ST CENTURY MEDICINE Co: AMBROSE
 Subjects: HEALTH, BIOLOGY
 Examines the incredible advancements in surgical techniques that are saving the lives of patients everywhere. Less invasive, less traumatic, and less painful, these procedures are providing more effective treatment for many in the fight against disease and injury.
- 14733 OREGON TRAIL**
 VIDEO-No Dup Rights 15 min 1999 P I J
 Series: Co: NWDIF
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION
 Inspired by the journals of those who made the trek is synonymous with the Westward Movement, this historical recreation lets students experience it through the eyes of a husband and wife. Highlights the dangers, hardships and boredom of the daily routine. Shows dust storms and river crossings.
- 15360 OSAMA BIN LADEN - A NON-THREATENING PROFILE**
 VIDEO-No Dup Rights 17 min 2002 I JH
 Series: Co: FILMID
 Subjects: GLOBAL STUDIES, SOCIAL STUDIES
 Sheds light on this exiled Saudi millionaire. Concepts covered: Islam; Jihad; Fatwa; Al Qaeda; Mecca; Afghan Arabs; Koran; Allah; Hadj; Taliban; Muslim. CC
- 916145 OTC DRUGS & INHALANTS**
 DV-With Dup Rights 20 min 2006 JH
 Series: DRUGS & ALCOHOL Co: NWDIF
 Subjects: GUIDANCE, PERSONAL, SUBSTANCE ABUSE, VALUE
 Presents that for teens looking to get high, the easiest drugs to get are right in the medicine cabinet - cold medicine, cough syrup and other over-the-counter and perscription drugs. OTC drugs and inhalants can cause brain damage, depression, addiction, and other health risks.
- 16145 OTC DRUGS & INHALANTS**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: DRUGS & ALCOHOL Co: NWDIF
 Subjects: GUIDANCE, PERSONAL, SUBSTANCE ABUSE, VALUE
 Presents that for teens looking to get high, the easiest drugs to get are right in the medicine cabinet - cold medicine, cough syrup and other over-the-counter and perscription drugs. OTC drugs and inhalants can cause brain damage, depression, addiction, and other health risks.

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- 15666 OUR COUNTRY'S FLAG (REV)**
 VIDEO-No Dup Rights 12 min 2003 I J
 Series: Co: LUF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Traces the history of our nation's flag through the centuries. Shows the early flags of the 13 original colonies that were replaced with the first flag with stars and stripes requested by General George Washington. Shows the changes made for new states.
- 916496 OUR FOUNDING DOCUMENTS**
 DV-With Dup Rights 15 min 2008 I J
 Series: CITIZENS RULE! Co: MAZZARELLA
 Subjects: U.S. HISTORY, SOCIAL STUDIES
 Introduces students to the documents that laid the foundation for our government; the Declaration of Independence and the United States Constitution and the Bill of Rights. Discusses people, places, and events that led to the development of our country's founding documents. (CC)
- 15124 OUR ROCKY NEIGHBORS: THE INNER PLANETS**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY
 Compares and contrasts members of the group called the Inner Planets, the Rockies, or the Terrestrials: Mercury, Venus, Earth, and Mars - to each other and to the planets beyond. Discusses orbit paths, planet rotation, atmosphere, gravity, and other solar system principles. CC
- 916435 OUT WEST: BEYOND THE MYTH**
 DV-With Dup Rights 57 min 2006 JH
 Series: Co: FILMS MEDIA
 Subjects: U.S. HISTORY
 Focuses on the lives of the pioneers who headed West between the early 1860s and the turn of the 20th century. Accounts of personal challenges and hardships, interwoven with stories of progress and warfare, creates a narrative that presents the expansion of America.
- 15125 OUTER PLANETS: GAS GIANTS**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY
 Explains that beyond Mars lie four colorful giant planets made almost entirely of gases. The planets have thick atmospheres, lots of moons and rings, low densities, and rapid rotations, but they lack a defined, solid surface. They are Jupiter, Saturn, Uranus and Neptune. CC
- 15565 OVER THE ROCKIES TO THE PACIFIC**
 VIDEO-No Dup Rights 15 min 2003 I J
 Series: SACAGAWEA Co: NWDIF
 Subjects: U.S.HIST. DISCOVERY, SOCIAL STUDIES, WOMEN
 Shows how important Sacagawea was to the men of the Corps of Discovery. She digs edible roots for their suppers, and saves Lewis' precious journals when they're washed overboard. She endures the portage at Great Falls, negotiates with chiefs for horses, and survives the crossing at Bitterroot.
- 15734 OWN YOUR ANGER**
 VIDEO-No Dup Rights 19 min 2003 I J
 Series: Co: SUNBRST
 Subjects: PERSONAL DEVELOPMENT
 Follows the stories of three troubled youngsters as they discover the source of their behavior - unacknowledged and unresolved anger. Students realize that they are responsible for their own anger, and how they choose to react is up to them.
- 15133 OZONE AND POLLUTION**
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER, ECOLOGY/ENVIRONMENT
 Depending on where it is, ozone is both good and bad for us. The two lives of this invisible gas are revealed. We see that ozone is a natural part of our environment and protects us from ultraviolet radiation. Animation shows what the 'Ozone Hole' is, where it is, and global concern. CC
- 15674 PAINTING THE PICTURE**
 VIDEO-No Dup Rights 12 min 2001 JH
 Series: PAINTING BASICS Co: LUF
 Subjects: ART
 Shows how to lay in local colors and achieve contouring of the various objects.
- 15429 PAPER WASP**
 VIDEO-No Dup Rights 10 min 2002 P I J
 Series: NATURE WATCH DIGEST Co: LUF
 Subjects: INSECTS & SPIDERS
 Follow the exacting construction of the nest by a wasp colony.
- 15987 PAPER WASPS: LIFE CYCLE OF A COLONY**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Explains that Paper Wasps are social insects that live in a colony. See a female wasp, called a foundress, start her own colony by first building a nest. Using wood as a building material, this wasp builds a nest of several cells. She then lays an egg in each cell and hunts insects to place in each cell as food for the larvae. After the larvae hatch, they take up their roles in this insect society.
- 915987 PAPER WASPS: LIFE CYCLE OF A COLONY**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Explains that Paper Wasps are social insects that live in a colony. See a female wasp, called a foundress, start her own colony by first building a nest. Using wood as a building material, this wasp builds a nest of several cells. She then lays an egg in each cell and hunts insects to place in each cell as food for the larvae. After the larvae hatch, they take up their roles in this insect society.
- 15686 PARTICIPATING IN CITIZENSHIP**
 VIDEO-No Dup Rights 16 min 2003 JH
 Series: AMERICAN DEMOCRACY IN ACTION Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Considers the declining levels of voting among 18-24 year olds, raising the question whether such disenfranchisement threatens American democracy. With a representative and participatory democracy, America requires the full participation of its citizens, in civic life and in the voting booth
- 15873 PEARL HARBOR AND WORLD WAR II**
 VIDEO-With Dup Rights 10 min 2003 I JH
 Series: HISTORY HAPPENED HERE Co: NWDIF
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Presents a reenactment of the peaceful life on Oaha as Japanese planes wing toward it. Footage of the attack is mixed with chilling details, such as the sounds of trapped men inside the sunken Arizona that were being heard a week later.

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- 915873 PEARL HARBOR AND WORLD WAR II**
 DV-With Dup Rights 10 min 2003 I JH
 Series: HISTORY HAPPENED HERE Co: NWDIF
 Subjects: U.S. HISTORY, HISTORY, WORLD
 Presents a reenactment of the peaceful life on Oaha as Japanese planes wing toward it. Footage of the attack is mixed with chilling details, such as the sounds of trapped men inside the sunken Arizona that were being heard a week later.
- 13365 PEOPLE**
 VIDEO-With Dup Rights 84 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION, NATIVE AMERICAN
 Experience the rich cultural diversity of Native American tribes and the impact that early white explorers had on their lives. Learn about the mysterious disappearance of the Anasazi culture and the Pueblo's successful revolt against their Spanish conquerors. CC Vol 230
- 15230 PEOPLE AND SOIL**
 VIDEO-With Dup Rights 20 min 2000 I JH
 Series: Co: STANF
 Subjects: EARTH SCIENCE, ECOLOGY/ENVIRONMENT
 Encourages students to think about soil as a valuable and renewable resource. Without soil, there would be no food for people or animals. The basic components of fertile soil are discussed, along with the mechanics of how soil is used. Shows examples of soil conservation.
- 15279 PERFECT COMMUNICATION**
 VIDEO-No Dup Rights 23 min 2001 JH
 Series: Co: CLRVU
 Subjects: SPEECH, LANGUAGE ARTS
 Goes beyond the basics of preparing for and giving speeches. Provides viewers with tips and strategies. Students learn that a good speech requires both a solid grasp of the subject matter and an understanding of the demographics of the audience. Defines types of speeches. How to give instructions, use gestures and movement and relate to the audience.
- 15158 PERIODIC TABLE**
 VIDEO-No Dup Rights 18 min 2000 JH
 Series: Co: CLRVU
 Subjects: SCIENCE
 Covers the evolution of the periodic table, from the pioneering work of Julius Lothar Meyer and Dmitri Mendeleev to the revisions of its organization being proposed today. Explains the groupings of the conventional table with graphics. Experiments illustrate the properties of various elements.
- 12997 PERIODIC TABLE: REACTIONS AND RELATIONSHIPS**
 VIDEO-No Dup Rights 25 min 1996 I JHCA
 Series: ESSENTIALS OF CHEMISTRY Co: FILMID
 Subjects: CHEMISTRY
 Explains the periodic law and the significance of the rows and columns of the table. Outlines the physical and chemical qualities of the members of each group of elements from the alkaline metals to the noble gases. The importance of various groups of elements in industrial applications is shown.
- 15679 PERSEVERANCE**
 VIDEO-No Dup Rights 17 min 2003 JH
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: PERSONAL DEVELOPMENT
 Discusses the role of perseverance as an attribute in pursuing goals. A real-life scenario demonstrates its role in a track race. Six challenge questions to viewers are embedded in the video.
- 14851 PHOTOSYNTHESIS AND PLANT RESPONSES**
 VIDEO-With Dup Rights 20 min 1999 J
 Series: PLANT WORLD Co: VISLRN
 Subjects: BIOLOGY, PLANTS
 Learn why photosynthesis is so important and how we benefit from the process. Presents the different plant structures and compounds involved in photosynthesis and transpiration. The basic principles of light are used to illustrate how plants utilize the sun's energy to create simple sugars.
- 916567 PHYSICAL THERAPY**
 DV-With Dup Rights 17 min 2008 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Meet with a Massage Therapist and learn some of the techniques she uses to help people relax and relieve them of their aches and pains. Observe a session with a Physical Therapist whose job is to keep young athletes in shape. Find out how a Pediatric Physical Therapist helps children with different disabilities and injuries develop and heal.
- 13281 PILGRIMS**
 VIDEO-No Dup Rights 15 min 1990 I J
 Series: STORIES AND POEMS FROM LONG Co: GPN
 Subjects: SHORT STORIES
 Presents three stories on the courage of the pilgrim fathers who fled their homelands in search of freedom in a new world.
- 13785 PIONEER LIFE IN REVOLUTIONARY AMERICA**
 VIDEO-No Dup Rights 16 min 1997 I J
 Series: COLONIAL LIFE (NWDIF) Co: NWDIF
 Subjects: U.S.HIST,COL.PERIOD
 Describes the difficult, yet free life of the first wave of settlers to cross the Appalachian Mountains colorfully recreated.
- 15324 PIONEERS OF FLIGHT**
 VIDEO-No Dup Rights 26 min 2000 I JH
 Series: Co: AMBROSE
 Subjects: ASTRONOMY, PHYSICS, SOCIAL STUDIES
 Presents the story of unique planes and how they set remarkable records. Follows up on the latest designs and inventions.
- 15762 PIPELINES**
 VIDEO-With Dup Rights 22 min 2003 P I J
 Series: HISTORY OF TRANSPORTATION Co: DISCOVERY ED
 Subjects: SCIENCE, SOCIAL STUDIES, TRANSPORTATION
 Covers the evolution of pipe as a form of economical transportation. From the first crude 'aqueducts' built by the ancient Romans, to the large, long-distance pipelines of today, shows how pipelines are built, maintained, and how they carry such varied products as natural gas, coal, and wire. CC
- 15830 PLANERS**
 VIDEO-With Dup Rights 28 min 2001 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Demonstrates the surface planer, or jointer. The honing and changing of the cutter blades is shown as well as proper and safe operating procedure. More challenging cuts are demonstrated, such as the planing of thin, cupped or warped stock, and square planing end planing. Joinery is demonstrated.

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- 915830 PLANERS**
 DV-With Dup Rights 28 min 2001 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Demonstrates the surface planer, or jointer. The honing and changing of the cutter blades is shown as well as proper and safe operating procedure. More challenging cuts are demonstrated, such as the planing of thin, cupped or warped stock, and square planing end planing. Joinery is demonstrated.
- 16082 PLANET EARTH**
 VIDEO-With Dup Rights 30 min 2005 JH
 Series: Co: DISCOVERY ED
 Subjects: EARTH SCIENCE, ASTRONOMY
 Investigate Earth's origin about 4.6 billion years ago and dig through the planet's four main layers. Consider the origins of Earth's only natural satellite and learn about its tidal influence. Find out why Earth's magnetic poles sometimes reverse themselves. Explore how the Sun makes life on Earth possible.
- 916082 PLANET EARTH**
 DV-With Dup Rights 30 min 2005 JH
 Series: Co: DISCOVERY ED
 Subjects: EARTH SCIENCE, ASTRONOMY
 Investigate Earth's origin about 4.6 billion years ago and dig through the planet's four main layers. Consider the origins of Earth's only natural satellite and learn about its tidal influence. Find out why Earth's magnetic poles sometimes reverse themselves. Explore how the Sun makes life on Earth possible.
- 14852 PLANT REPRODUCTION**
 VIDEO-With Dup Rights 20 min 1999 J
 Series: PLANT WORLD Co: VISLRN
 Subjects: BIOLOGY, PLANTS
 Using plant images along with animations, describes how plants reproduce. Addresses the wide variety of reproductive strategies found in different types of plants including both seedless and seed plants, as well as asexual and sexual forms of reproduction. Presents terminology.
- 14853 PLANT STRUCTURE AND FUNCTION**
 VIDEO-With Dup Rights 20 min 1999 J
 Series: PLANT WORLD Co: VISLRN
 Subjects: BIOLOGY, PLANTS
 Learn how the structures of plants enable them to live and grow. Focuses primarily on a wide variety of plants. Structures such as roots, stems and leaves are explored in detail. Real-life applications illustrate how these plant structures are useful sources of food, building materials and medicine.
- 14935 PLANTS AND PEOPLE**
 VIDEO-With Dup Rights 12 min 2000 I J
 Series: WORLD OF PLANTS Co: AGC/UNL
 Subjects: PLANTS
 Shows that plants play an important role in human life. Examples include a shaman in the rain forest of Peru; medicines such as aspirin, derived from the bark of the willow tree; lumber used for building and paper, and many plant foods consumed by humans. CC
- 15186 PLATE TECTONICS**
 VIDEO-No Dup Rights 21 min 1999 JH
 Series: CHANGING EARTH (NWDIF) Co: NWDIF
 Subjects: EARTH SCIENCE
 Intercutting footage from around the earth with clear maps and graphics, the principal organizing concept of modern geology (formerly called continental drift) is explained. Shows the effects of earth's movements on people and cultures.
- 8256 PLATE TECTONICS**
 VIDEO-No Dup Rights 6 min 1986 I J
 Series: Co: BARR
 Subjects: EARTH SCIENCE, GEOLOGY
 Uses live action and animation to describe the study of plate tectonics and presents a timeline showing our planet's long history.
- 916444 PLATE TECTONICS**
 DV-With Dup Rights 25 min 2006 JH
 Series: GEOBASICS Co: FILMS MEDIA
 Subjects: EARTH SCIENCE
 Illustrates the process of scientific inquiry by studying the evolution of our understanding of plate tectonics. Covers Alfred Wegener's hypothesis of continental drift, major and minor plates, types of plate boundaries, and the concepts of spreading and subduction. (cc)
- 915991 PLATE TECTONICS AND EARTHQUAKES**
 DV-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, GEOLOGY
 Demonstrates that the Earth is a changing body, constantly destroying and rebuilding itself. Plate tectonics motion is demonstrated as the source of this dynamism. Learn how seismology helps reveal the Earth's structure, how the plates' collisions create earthquakes, and how the Richter scale works. Terms such as amplitude, magnitude, aftershocks, subduction, and epicenter are demonstrated.
- 15991 PLATE TECTONICS AND EARTHQUAKES**
 VIDEO-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, GEOLOGY
 Demonstrates that the Earth is a changing body, constantly destroying and rebuilding itself. Plate tectonics motion is demonstrated as the source of this dynamism. Learn how seismology helps reveal the Earth's structure, how the plates' collisions create earthquakes, and how the Richter scale works. Terms such as amplitude, magnitude, aftershocks, subduction, and epicenter are demonstrated.
- 13058 PLATE TECTONICS: SOLVING THE PUZZLE**
 VIDEO-No Dup Rights 20 min 1996 I JH
 Series: EARTH SCIENCE (RICHARD BYRNES) Co: LUF
 Subjects: EARTH SCIENCE
 Take a grand tour of major faults from the Great Rift Valley of Africa to the island arcs of Japan and New Zealand. A study of the world's major plates gives insight into recent findings about the action of plate tectonics. Geological events occur along the boundaries of plates.
- 8501 PLUTO'S CHRISTMAS TREE**
 VIDEO-No Dup Rights 7 min 1987 P I JHCA
 Series: DISNEY'S HOLIDAY Co: DISNEY
 Subjects: LANGUAGE ARTS, HOLIDAYS
 When Mickey Mouse chops down a Christmas tree, he doesn't realize it's Chip 'n' Dale's home. While Pluto decorates the tree, the chipmunks drive him crazy with their hilarious antics.
- 15777 POLICE WARS**
 VIDEO-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Looks at the years between 1973-2003. 1973 - Vietnam War; Cease-Fire Ends War; 1983 - The Grenada Conflict; 1990 - The Gulf War; 1991 - End of the Cold War; 2003 - Gulf War II

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- 915777 POLICE WARS**
 DV-With Dup Rights 27 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Looks at the years between 1973-2003. 1973 - Vietnam War: Cease-Fire Ends War; 1983 - The Grenada Conflict; 1990 - The Gulf War; 1991 - End of the Cold War; 2003 - Gulf War II
- 915869 POMPEII (REV)**
 DV-With Dup Rights 25 min 2004 JH
 Series: GREAT CIVILIZATIONS OF THE Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Relive Mt. Vesuvius' volcanic eruption, its devastation of the people and town of Pompeii, and the later excavation of this retreat for wealthy Romans. Computer-animated reconstructions make this firsthand experience possible.
- 15869 POMPEII (REV)**
 VIDEO-With Dup Rights 25 min 2004 JH
 Series: GREAT CIVILIZATIONS OF THE Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Relive Mt. Vesuvius' volcanic eruption, its devastation of the people and town of Pompeii, and the later excavation of this retreat for wealthy Romans. Computer-animated reconstructions make this firsthand experience possible.
- 15372 POMPEII: A CITY REDISCOVERED**
 VIDEO-No Dup Rights 30 min 2003 JHCA
 Series: SECRETS OF ARCHAEOLOGY Co: FILMID
 Subjects: HISTORY, ANCIENT, HISTORY, WORLD
 Recreates the magnificent city and the cataclysmic eruption that silenced the inhabitants of Pompeii, using new excavations and computer reconstructions.
- 15831 POWERED SAWS**
 VIDEO-With Dup Rights 28 min 2001 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Looks at three machine saws in a typical school woodwork shop, the band saw, the radial arm saw, and the compound miter saw. Safety issues and proper operating procedures are addressed.
- 915831 POWERED SAWS**
 DV-With Dup Rights 28 min 2001 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Looks at three machine saws in a typical school woodwork shop, the band saw, the radial arm saw, and the compound miter saw. Safety issues and proper operating procedures are addressed.
- 15430 PRAYING MANTIS**
 VIDEO-No Dup Rights 10 min 2002 P I J
 Series: NATURE WATCH DIGEST Co: LUF
 Subjects: INSECTS & SPIDERS
 Details this perfectly camouflaged predatory insect who is also an amazing hunter.
- 14946 PRELUDE TO REVOLUTION (REV)**
 VIDEO-No Dup Rights 22 min 2000 I J
 Series: AMERICAN HISTORY: BIRTH OF A Co: AIMS
 Subjects: U.S. HISTORY, U.S.HIST,REVOLUTION
 After the Boston Massacre of 1770, British troops withdrew and the 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. In 1774, the first Continental Congress met in opposition to the Intolerable Acts.
- 915832 PREPARING WOOD (FEWTEL)**
 DV-With Dup Rights 25 min 2001 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates the six steps of preparing a piece of lumber in a woodwork project. It employs the acronym FEWTEL as a way of remembering the sequence of these steps. A student demonstrates each stage. Discusses how to minimize waste in the workshop and choose the type and size of stock.
- 15832 PREPARING WOOD (FEWTEL)**
 VIDEO-With Dup Rights 25 min 2001 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates the six steps of preparing a piece of lumber in a woodwork project. It employs the acronym FEWTEL as a way of remembering the sequence of these steps. A student demonstrates each stage. Discusses how to minimize waste in the workshop and choose the type and size of stock.
- 15368 PRESENCE OF SAINT NICK**
 VIDEO-No Dup Rights 24 min 1999 I JH
 Series: MENTORS Co: FILMID
 Subjects: PERSONAL DEVELOPMENT
 An impoverished older lady refuses to accept the charitable groceries that Dee has volunteered to deliver over the Christmas holiday. Undaunted, Dee gets a Scrooge-minded Oliver to bring back the real St. Nicholas to help her deliver the goods. Along the way, St. Nicholas helps Dee and Oliver to understand the true nature of charity.
- 916324 PREVENTING OBESITY: IT'S UP TO YOU**
 DV-With Dup Rights 25 min 2007 JH
 Series: HEALTHY FOR LIFE Co: SUNBURST
 Subjects: HEALTH, NUTRITION
 With the help of a registered nutritionist and fitness expert, two overweight teens create a plan of action to prevent obesity by setting realistic goals, finding interesting exercise programs, and making healthier food choices even at fast food restaurants
- 16324 PREVENTING OBESITY: IT'S UP TO YOU**
 VIDEO-With Dup Rights 25 min 2007 JH
 Series: HEALTHY FOR LIFE Co: SUNBURST
 Subjects: HEALTH, NUTRITION
 With the help of a registered nutritionist and fitness expert, two overweight teens create a plan of action to prevent obesity by setting realistic goals, finding interesting exercise programs, and making healthier food choices even at fast food restaurants
- 16007 PREVENTING SUBSTANCE ABUSE: A DISTORTED STATE OF**
 VIDEO-With Dup Rights 29 min 2004 I JH
 Series: Co: PYRAMID
 Subjects: SUBSTANCE ABUSE, GUIDANCE,PERSONAL
 Examines the different ways adolescents abuse drugs and alcohol, the reasons for their decisions to get high or drunk, and the detrimental effects those decisions can have on them. By highlighting situations which lead to temptation, the program encourages viewers to make the right decisions.
- 916007 PREVENTING SUBSTANCE ABUSE: A DISTORTED STATE OF**
 DV-With Dup Rights 29 min 2004 I JH
 Series: Co: PYRAMID
 Subjects: SUBSTANCE ABUSE, GUIDANCE,PERSONAL
 Examines the different ways adolescents abuse drugs and alcohol, the reasons for their decisions to get high or drunk, and the detrimental effects those decisions can have on them. By highlighting situations which lead to temptation, the program encourages viewers to make the right decisions.

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- 15881 PRINCE (REV)**
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, RENAISSANCE: 1492-19
 Discusses how European thinkers such as Niccolo Machiavelli and rulers such as Cosimo de Medici, King Philip of Spain, and Queen Elizabeth of England left a legacy that continues to influence today's statesmen and politicians. Real politik was now openly acknowledged and practiced.
- 915881 PRINCE (REV)**
 DV-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Discusses how European thinkers such as Niccolo Machiavelli and rulers such as Cosimo de Medici, King Philip of Spain, and Queen Elizabeth of England left a legacy that continues to influence today's statesmen and politicians. Real politik was now openly acknowledged and practiced.
- 16097 PROPERTIES OF MEASUREMENT**
 VIDEO-With Dup Rights 70 min 2006 J
 Series: DISCOVERING MATH Co: DISCOVERY ED
 Subjects: MATHEMATICS, WEIGHTS & MEASURES
 Introduces middle school students to more advanced concepts of measurement from the concept of rate to linear dimensions and circumference to conversion of units of measurement.
- 916097 PROPERTIES OF MEASUREMENT**
 DV-With Dup Rights 70 min 2006 J
 Series: DISCOVERING MATH Co: DISCOVERY ED
 Subjects: MATHEMATICS, WEIGHTS & MEASURES
 Introduces middle school students to more advanced concepts of measurement from the concept of rate to linear dimensions and circumference to conversion of units of measurement.
- 916328 PROTECT YOURSELF: PERSONAL SAFETY ON THE INTERNET**
 DV-With Dup Rights 25 min 2006 JH
 Series: REAL PEOPLE Co: SUNBURST
 Subjects: INTERNET
 Alerts students to the dangers associated with cyberspace activity, including teen social networking sites. Real teens share what they have learned about staying safe and having fun while online. Brings awareness that cyberspace has many of the same risks as real life, and that staying safe means thinking smart.
- 16328 PROTECT YOURSELF: PERSONAL SAFETY ON THE INTERNET**
 VIDEO-With Dup Rights 25 min 2006 JH
 Series: REAL PEOPLE Co: SUNBURST
 Subjects: INTERNET
 Alerts students to the dangers associated with cyberspace activity, including teen social networking sites. Real teens share what they have learned about staying safe and having fun while online. Brings awareness that cyberspace has many of the same risks as real life, and that staying safe means thinking smart.
- 15781 PROTISTS**
 VIDEO-With Dup Rights 45 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Through stunning photography of living protists, students are introduced to amoebas, flagellates, algae, and the elegant ciliated protists. New molecular analyses show that the protistan lines of evolution go so far back in time they can be considered as different kingdoms of life. CC
- 15102 PROTISTS**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: MICROORGANISM Co: VISLRN
 Subjects: BIOLOGY
 Covers: protozoa, pseudopodia, algae, cilia, paramecium, flagellum, dinoflagellates, diatoms, euglenas, sporozoans and amoebas. CC
- 915781 PROTISTS**
 DV-With Dup Rights 45 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Through stunning photography of living protists, students are introduced to amoebas, flagellates, algae, and the elegant ciliated protists. New molecular analyses show that the protistan lines of evolution go so far back in time they can be considered as different kingdoms of life. CC
- 15109 PUBERTY FOR BOYS: AMAZING CHANGES INSIDE AND OUT**
 VIDEO-With Dup Rights 21 min 2001 I J
 Series: Co: AGC/UNL
 Subjects: HEALTH, PERSONAL DEVELOPMENT
 Helps boys understand all of the new physical, psychological, and emotional changes that occur in puberty. Two experts explain the underlying science of adolescence and puberty. Teen boys, ages 16 and 17, serve as positive role models and share their humorous and insightful stories. CC
- 15110 PUBERTY FOR GIRLS: AMAZING CHANGES INSIDE AND OUT**
 VIDEO-With Dup Rights 25 min 2001 I J
 Series: Co: AGC/UNL
 Subjects: HEALTH, PERSONAL DEVELOPMENT
 Helps girls understand what will happen to their bodies as well as their feelings and thoughts during puberty. Animation explains hormones and their effect on growth and development. Teen girls share their very personal stories, their confusions and their discoveries. CC
- 15198 PYRAMIDS AND ANCIENT EGYPT**
 VIDEO-No Dup Rights 30 min 2001 I JH
 Series: GREAT CITIES OF THE ANCIENT Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Recreates through computer animation the structures that made ancient Egypt famous. Makes clear that the pyramids were the products of a sophisticated and complex people whose religion, burial practices, and social strata all played a part in their building.
- 15373 PYRAMIDS DESIGNED FOR ETERNITY**
 VIDEO-No Dup Rights 23 min 2003 JHCA
 Series: SECRETS OF ARCHAEOLOGY Co: FILMID
 Subjects: HISTORY, ANCIENT, HISTORY, WORLD
 Puts scientific structural theories to the test in this computerized recreation of the building of Khufu, the largest pyramid in the world.
- 15702 QUANAH PARKER AND THE COMANCHE INDIANS**
 VIDEO-No Dup Rights 15 min 2002 I JH
 Series: GREAT NATIVE AMERICAN LEADERS Co: NWDIF
 Subjects: U.S. HISTORY
 Born, Quannah Parker, to a Comanche chief and his white wife, for a while lead the Indians' fight against the early settlers. He then successfully adopted white ranchers' ways, living between two worlds and becoming famous in both.

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- 15714 QUIERO IR DE EXCURSION (I WANT TO GO ON A TRIP)**
 VIDEO-No Dup Rights 15 min 2003 I J
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Presents: The shop has become a travel agency, so Luis takes some children to see the mountains while Maria takes others to the beach. We learn about other countries where Spanish is spoken, about places in a town, transportation, seasons, weather, and directions.
- 15763 RAILROADS**
 VIDEO-With Dup Rights 22 min 2003 P I J
 Series: HISTORY OF TRANSPORTATION Co: DISCOVERY ED
 Subjects: SCIENCE, SOCIAL STUDIES, TRANSPORTATION
 Covers the evolution of railroads as a form of mass transportation from making it easier for horses to pull coal wagons to the Golden Age of the 'Streamliner.' Shows how rail transportation are built, works, and are maintained and how they affect our culture. CC
- 14548 RAINFORESTS**
 VIDEO-No Dup Rights 31 min 1997 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Travel with the team to the Quinault Rainforest of the Pacific Northwest, a temperate rainforest located near Olympia, Washington. In St. Louis, the team is researching tropical rainforests via the Internet and by collecting data at the Missouri Botanical Garden's Climatron. Analyzes decomposition.
- 15218 RAISING MEDIAWISE KIDS: SAFETY IN THE CYBERHOOD**
 VIDEO-No Dup Rights 75 min 2001 JHCA
 Series: Co: PBS
 Subjects: INTERNET, PARENT AND CHILD, COMMUNICATIONS
 Demonstrates how to make healthy media choices for children in today's increasingly cluttered high-tech environment. Today's 'neighborhoods' are 'cyberhoods,' media environments that shape their attitudes, values and behavior. Contains 15 minutes of a studio question and answer session. CC
- 15268 REAL PEOPLE: DIARY OF A TEENAGE MOTHER**
 VIDEO-No Dup Rights 27 min 2001 JH
 Series: Co: SUNBRST
 Subjects: PERSONAL DEVELOPMENT, HEALTH
 Includes interviews with six young mothers and two young fathers who open their hearts and candidly discuss the complex issues, motivations, and behaviors involved in teen pregnancy, and tell what it's really like to raise a child alone.
- 15270 REAL PEOPLE: SEX TOO SOON**
 VIDEO-No Dup Rights 26 min 2001 JH
 Series: Co: SUNBRST
 Subjects: PERSONAL DEVELOPMENT
 Interviews real teens who were sexually active at an early age, gives students a realistic view of the negative consequences of having sex too soon. Insights are provided by two experts.
- 916640 RECYCLING**
 DV-With Dup Rights 22 min 2009 I JH
 Series: ECO-KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT, SCIENCE, PHYSICAL
 Visit three recycling plants: aluminum, paper and plastic. Follow the cross country paths of a regular aluminum can, cereal box and plastic bottle through the cycle of production, use, recycling bin, melting, washing, pressing and back to production. Learn to make your own recycled paper at home and investigate the costs of large scale recycling.
- 916409 RECYCLING**
 DV-With Dup Rights 22 min 2008 JH
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ENVIRON. STUDIES
 Introduces job opportunities in recycling including a profile of an electronics recycling start-up and a San Francisco municipal program to recycle cooking oil into biodiesel fuel. Job opportunities in recycling include collection, transportation, receiving and sorting, disassembly, handling hazardous materials, scheduling, operations, and plant management. Jobs profiled in this program include: E-Waste Entrepreneur, Plant Manager, Biofuel Coordinator, Truck Driver.
- 15329 REGENERATING LIFE**
 VIDEO-No Dup Rights 48 min 2002 JHCA
 Series: 21ST CENTURY MEDICINE Co: AMBROSE
 Subjects: HEALTH
 Examines incredible regeneration technologies and their unprecedented implications for never-before-seen recoveries. Scientists can now grow human cells to restore skin, cartilage and bones. On the horizon are new heart arteries and brain cells, and even replacements for failing organs.
- 916502 RELATIONSHIPS THAT HURT: DATING VIOLENCE AND ABUSE**
 DV-With Dup Rights 22 min 2008 JH
 Series: Co: SUNBURST
 Subjects: GUIDANCE, PERSONAL, DATING, RELATIONSHIP SKILLS
 Explores how abusers engage in violence with the intent to exert power over their victims, isolating them from friends and family in order to gain complete control.
- 15481 RELIGIONS OF THE WORLD: HINDUISM**
 VIDEO-With Dup Rights 28 min 2001 I JH
 Series: RELIGIONS OF THE WORLD Co: AGC/UNL
 Subjects: RELIGION
 Presents the history of Hinduism. Shot on location in India and the U.S., visits many Hindu sacred places. Shows insights into the deities, rituals, and symbols that provide spiritual meaning for the followers of Hinduism.
- 15482 RELIGIONS OF THE WORLD: ISLAM**
 VIDEO-With Dup Rights 28 min 2001 I JH
 Series: RELIGIONS OF THE WORLD Co: AGC/UNL
 Subjects: RELIGION
 Presents the history of Islam. Shot on locations in India, Iran, Saudi Arabia, and the U.S., includes interviews with followers, as well as historic footage and stills. Provides insight into the heart of a powerful faith.
- 15336 RELIGIOUS TERRORISM**
 VIDEO-No Dup Rights 48 min 2001 JH
 Series: TERRORISM: A WORLD IN SHADOWS Co: AMBROSE
 Subjects: SOCIAL STUDIES, GLOBAL STUDIES
 Looks at how religious factions use violence to achieve their political goals. Includes the Hizballah in Lebanon; Al Jihad in Egypt; and Sikhs in India. Shows how religions can use violence in God's name in a very destructive manner.
- 14965 REMBRANDT (1606-1669)**
 VIDEO-No Dup Rights 32 min 2000 I JH
 Series: ART OF THE NETHERLANDS Co: AMBROSE
 Subjects: ARTISTS
 Presents: Some art lovers believe that Rembrandt's abilities as a portraitist have never been surpassed, and it is, perhaps his famous series of self-portraits that best demonstrate his genius.

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14572 REPTILES AND BIRDS

VIDEO-With Dup Rights 15 min 1999 I J
 Series: ANIMALS WITH BACKBONES: Co: AGC
 Subjects: ANIMALS-BIRDS, ANIMALS-REPTILES

Describes features common to reptiles through an up-close and personal look at the rattlesnake. Explores snakes and lizards, turtles, and alligators and crocodiles. Concepts and terminology covered include scales, amniotic egg, strong legs, and nervous system. Explores birds with hands-on activities.

15675 RESPONSIBILITY

VIDEO-No Dup Rights 15 min 2003 J H
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: PERSONAL DEVELOPMENT

Offers personal definitions of responsibility. Students role-play a social situation demonstrating responsibility and irresponsibility. Six challenge questions to viewers are embedded in the video.

916479 RESEARCH PAPER MADE EASY: FROM ASSIGNMENT TO

DV-With Dup Rights 55 min 2008 J H
 Series: Co: LUF

Subjects: LANGUAGE ARTS, WRITING SKILLS, LIBRARY SKILLS
 Shows step by step how to prepare a research paper - from selecting a workable subject, to actually writing the paper. Examines how to use the library to obtain a variety of information and explains why certain note-card systems are more efficient than others. Forms and examples for various steps of the process are included, and revision techniques are explained.

916410 RESTORING THE LAND: HAZARDOUS WASTE MANAGEMENT

DV-With Dup Rights 22 min 2008 J H
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ENVIRON. STUDIES

Visits a Naval Air Station where a team from the Environmental Protection Agency manages a massive program to remove a half-century of hazardous waste. Jobs profiled in this program include: Project Manager, Technical Manager, Safety Officer, Chemists and Scientists.

916702 RESPIRATION

DV-With Dup Rights 20 min 2010 J H
 Series: Co: VISLRN

Subjects: BIOLOGY, HUMAN BODY
 Highlights the major structures and functions of the respiratory system. Concepts and terminology include: nasal passage, pharynx, larynx, lungs, diaphragm, trachea, bronchial tubes, alveoli, gas exchange, pulmonary circulation, inhalation, exhalation, hemoglobin, asthma, bronchitis, smoking, lung cancer, and pneumonia.

16238 REVOLUTIONARY WAR

VIDEO-With Dup Rights 28 min 2004 J H
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR

Covers: 1775 - The Battle of Lexington and Concord; 1775 - George Washington Assumes Command of The Continental Army; 1776 - Washington crosses the Delaware; 1777 - Second Battle of Saratoga; 1777- John Paul Jones sets Sail; 1777-78 - The Winter at Valley Forge; 1778 - George Rogers Clark captures Kaskaskia; 1781 - Siege of Yorktown.

15370 RIO GRANDE

VIDEO-No Dup Rights 22 min 2001 I J
 Series: RIVERS OF NORTH AMERICA Co: FILMID
 Subjects: EARTH SCIENCE

Brings a unique perspective to the role great rivers have played in the early development and subsequent settlement of a region and a nation. Explains the river's geology, geography and history.

15606 RESPIRATORY AND CIRCULATORY SYSTEM

VIDEO-No Dup Rights 17 min 2002 I J
 Series: BODY SYSTEMS Co: 100%ED
 Subjects: HUMAN BODY

Explores the complex process of breathing using visuals and narration. Follows the passage of oxygen from the nose to the lungs. Covers the cardiovascular system including the heart, blood, and blood vessels. Stresses the importance of maintaining good health with diet and exercise.

14549 RIVERS AND STREAMS

VIDEO-No Dup Rights 27 min 1997 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT

Researches the mighty Mississippi River, collecting data on temperature, velocity and turbidity. Learn how these a biotic factors affect the plant and animal life in both rivers and streams. Compares clear stream water with muddy river water.

14751 RESPIRATORY AND CIRCULATORY SYSTEM

VIDEO-No Dup Rights 21 min 1999 J H
 Series: HEALTHY HUMAN BODY Co: NWDIF
 Subjects: HUMAN BODY

Intercutting shots of student athletes training in a pool and on a track, one participant's chest morphs into ribs, lungs and diaphragm. How the inhalation and exhalation of oxygen works with the blood system, and how smoking pollutes it, is then shown.

15112 ROAD TO REVOLUTION: 1763-1775

VIDEO-With Dup Rights 15 min 2001 I J
 Series: AMERICAN REVOLUTION: Co: AGC/UNL
 Subjects: U.S.HIST,REVOLUTION, U.S. HISTORY

Looks at the chain of events that began in 1763 and ending in 1775 with the outbreak of the Revolutionary War in 1775. Included are the Proclamation of 1763, the Sugar 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. CC

916610 RESPIRATORY SYSTEM, THE

DV-With Dup Rights 20 min 2009 J H
 Series: HUMAN BODY: HOW IT WORKS Co: FFH
 Subjects: BIOLOGY, HUMAN BODY

Presents the importance of oxygen to the human body, then studies the structure and function of the respiratory system. Topics include the anatomy of the upper respiratory tract, the lower respiratory tract and the alveoli; the diffusion of gas molecules through the walls of the alveoli and capillaries, and the effect of high altitude on the diffusion process; and the mechanics of breathing via the bulk flow transport process.

15735 ROAD TO THE WHITE HOUSE: HOW WE ELECT OUR PRESIDENT

VIDEO-No Dup Rights 20 min 2003 I J H
 Series: Co: SUNBRST
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT

Gives students a step-by-step look at the process by which we elect the president and explains the constitutional amendments that gave the vote to more Americans.

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- 13786 ROANOKE: THE LOST COLONY**
 VIDEO-No Dup Rights 27 min 1997 I J
 Series: COLONIAL LIFE (NWDIF) Co: NWDIF
 Subjects: U.S.HIST.COL.PERIOD
 Features realistic reenactments, both in Elizabethan England and America, of the beginning of the European settlement of the New World.
- 13740 ROCKS**
 VIDEO-No Dup Rights 20 min 1997 I J
 Series: MATERIALS AND THEIR PROPERTIES Co: FOTH
 Subjects: SCIENCE, PHYSICAL
 Examines igneous, sedimentary, and metamorphic rocks. Explains composition while computer graphics illustrate how the rocks are formed and how weathering from water, wind, and changes in temperature has altered it over time.
- 14627 ROCKS AND MINERALS**
 VIDEO-No Dup Rights 15 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: EARTH SCIENCE, GEOLOGY
 Presents footage of various rock formations and a 'field trip' to a quarry, mine and cave to give students the ability to recognize specific rocks and minerals. Colorful graphics and animation show the layers of the earth and how rocks are formed.
- 15389 ROMAN I**
 VIDEO-No Dup Rights 17 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: HISTORY, CLASSICAL, HISTORY, WORLD
 Shows the influence of imperial rule on Europe, Asia and Africa as the Roman Empire expanded. Although founded on the principles of a 'republic', imperialism soon became a defining element of Roman authority. Rome, Venice, Naples, and Pompeii are all a taste of an empire gone but not forgotten.
- 15390 ROMAN II**
 VIDEO-No Dup Rights 19 min 2003 I JHCA
 Series: TIMELINES OF ANCIENT Co: FILMID
 Subjects: HISTORY, CLASSICAL, HISTORY, WORLD
 Continuation of Roman I.
- 14956 ROOTS OF ROCK AND ROLL**
 VIDEO-No Dup Rights 26 min 2000 I JH
 Series: MUSIC APPRECIATION (AIMS) Co: AIMS
 Subjects: MUSIC
 Presents the Rock Roots band performing popular songs while they chronicle the development of rock and roll. Discusses Delta Blues, swing, big bands, country music, blue grass, rhythm and blues, Motown, rock and roll and rap. Covers Armstrong, Ellington, Davis, Presley and the Beatles.
- 15988 ROSE CHAFER, CARABID & TIGER BEETLES**
 VIDEO-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Beetles make up one of the largest sub-groups of insects, and we see many examples of different beetles. Some beetles, like the carabid and tiger beetles, can walk easily through vegetation, while the tose chafer struggles. These beetles feed differently, some are vegetarian, others eat meat. Students will see the head, thorax, abdomen and six legs characteristic of an insect when looking at these creatures.
- 915988 ROSE CHAFER, CARABID & TIGER BEETLES**
 DV-With Dup Rights 14 min 2005 I JH
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Beetles make up one of the largest sub-groups of insects, and we see many examples of different beetles. Some beetles, like the carabid and tiger beetles, can walk easily through vegetation, while the tose chafer struggles. These beetles feed differently, some are vegetarian, others eat meat. Students will see the head, thorax, abdomen and six legs characteristic of an insect when looking at these creatures.
- 14966 RUBENS (1577-1640)**
 VIDEO-No Dup Rights 49 min 2000 I JH
 Series: ART OF THE NETHERLANDS Co: AMBROSE
 Subjects: ARTISTS, RENAISSANCE: 1492-19
 Born in Antwerp in 1577, the young Rubens traveled extensively in Italy, then returned to Flanders where he began a career that combined Renaissance technique with a new boldness of approach towards color and brushwork.
- 15620 RULES OF PUNCTUATION**
 VIDEO-No Dup Rights 15 min 2002 P I J
 Series: LANGUAGE ARTS Co: 100%ED
 Subjects: LANGUAGE ARTS
 Combines graphics and video footage with the rules of punctuation as students learn about period usage, the exclamation point, question marks, commas, the apostrophe, quotation marks, the colon, semicolon, and parentheses.
- 16308 RUMORS AND LIES, GOSSIP AND SPIES**
 VIDEO-With Dup Rights 16 min 2005 I J
 Series: Co: SUNBURST
 Subjects: SOCIAL DEVELOPMENT, BULLYING
 Helps teens understand that rumors and gossip can hurt their friendships and negatively affect their school experience. It discusses what they can do to control the rumor mill in their schools.
- 916308 RUMORS AND LIES, GOSSIP AND SPIES**
 DV-With Dup Rights 16 min 2005 I J
 Series: Co: SUNBURST
 Subjects: SOCIAL DEVELOPMENT, BULLYING
 Helps teens understand that rumors and gossip can hurt their friendships and negatively affect their school experience. It discusses what they can do to control the rumor mill in their schools.
- 15369 SACAGAWEA: THE GLORY TRAIL**
 VIDEO-No Dup Rights 24 min 2001 I JH
 Series: MENTORS Co: FILMID
 Subjects: PERSONAL DEVELOPMENT
 Oliver and Dee enlist the aid 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.
- 16175 SAFETY IN SCIENCE**
 VIDEO-With Dup Rights 20 min 2005 I JH
 Series: SCIENTIFIC PROCESSES Co: VISLRN
 Subjects: SCIENCE
 Demonstrates safe practices in science including using glassware, heating materials, using chemicals, and utilizing sharp instruments are highlighted. Emphasis is placed on avoiding accidents to eyes, skin, clothing, and equipment. Other terminology includes: protective eyeglasses, fire extinguisher, tongs, glasses, and eyewash.

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- 916518 SAFETY IN THE WOODSHOP**
 DV-With Dup Rights 13 min 2007 JH
 Series: WORKSHOP SAFETY Co: TMMWED
 Subjects: SAFETY EDUCATION, WOODWORK
 Teaches students the importance of safe work practices, in order to prevent injury or even death. Explores potentially hazardous situations and summarizes how to quickly and efficiently deal with them.
- 10155 SARAH, PLAIN AND TALL**
 VIDEO-No Dup Rights 29 min 1988 I J
 Series: NEWBERRY AWARD Co: Am School Publ
 Subjects: CHILDREN LITERATURE, HOME AND FAMILY, U.S. HISTORY
 Based on the book by Patricia MacLachlan. When their father invites a mail-order bride to come live with them in their prairie home, Caleb and Anna are captivated by her and hope that she will stay.
- 915957 SAVING HERE... SAVING NOW**
 DV-With Dup Rights 23 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Learning the basic pitfalls of money management is a formidable task for any wage earner. Finding ones way to financial security and independence is everyone's goal. Reviews tactics for financially successful.
- 15957 SAVING HERE... SAVING NOW**
 VIDEO-With Dup Rights 23 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Learning the basic pitfalls of money management is a formidable task for any wage earner. Finding ones way to financial security and independence is everyone's goal. Reviews tactics for financially successful.
- 15962 SCARY TALES: HALLOWEEN/DAY OF THE DEAD**
 VIDEO-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL, HOLIDAYS
 Gives a firsthand look at how children from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities, as we meet Alexis who celebrates Halloween in Canada and Alejandro who celebrates the Day of the Dead in Mexico.
- 915962 SCARY TALES: HALLOWEEN/DAY OF THE DEAD**
 DV-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL, HOLIDAYS
 Gives a firsthand look at how children from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities, as we meet Alexis who celebrates Halloween in Canada and Alejandro who celebrates the Day of the Dead in Mexico.
- 915963 SCHOOL'S OUT: JANITOR/TEACHER/PRINCIPAL**
 DV-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Gives a firsthand look at how people from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities as we watch when three students tackle the jobs of principal, janitor and teacher for one day.
- 15963 SCHOOL'S OUT: JANITOR/TEACHER/PRINCIPAL**
 VIDEO-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: SOCIAL STUDIES, MULTICULTURAL
 Gives a firsthand look at how people from different backgrounds and perspectives see the world. Begin to appreciate and understand differences and similarities as we watch when three students tackle the jobs of principal, janitor and teacher for one day.
- 13577 SCIENCE OF SPEED**
 VIDEO-With Dup Rights 16 min 1997 JH
 Series: Co: AGC
 Subjects: TRANSPORTATION, PHYSICS, SCIENCE, PHYSICAL
 Examines race cars, hydroplanes, fighter jets and human beings and also explains what makes each move. Applies such scientific principles as Newton's Third Law, the Bernoulli Principle, and Centripetal force to these forms of transportation to aid understanding of the science of speed.
- 816175 SCIENTIFIC PROCESSES SERIES**
 DV-With Dup Rights 80 min 2005 I JH
 Series: SCIENTIFIC PROCESSES Co: VISLRN
 Subjects: SCIENCE
 Four-part series. The Safety in Science video demonstrates safe practices and avoiding accidents in science when conducting even the simplest of activities. The Measuring in Science video explains many of the different ways measurement occurs in science including measuring length, mass, volume and temperature. Your Science Fair Project program explains the scientific method, and describes the process of creating a successful science fair project. The Observations and Data program highlights different ways observations are made, emphasizing methods by which students can observe their world.
- 15882 SCIENTIST (REV)**
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, RENAISSANCE: 1492-19
 Documents this age in Europe through the study of the lives and works of scientists such as Copernicus, Kepler, Galileo, Paracelsus, and others who struggled to create a new vision of the world, a vision which is still evolving.
- 915882 SCIENTIST (REV)**
 DV-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Documents this age in Europe through the study of the lives and works of scientists such as Copernicus, Kepler, Galileo, Paracelsus, and others who struggled to create a new vision of the world, a vision which is still evolving.
- 15431 SEAL**
 VIDEO-No Dup Rights 10 min 2002 P I J
 Series: NATURE WATCH DIGEST Co: LUF
 Subjects: ANIMALS-MARINE LIFE, ANIMALS-MAMMALS
 Features the early life of a seal pup and maternal care.
- 15630 SEARCHING FOR LINCOLN**
 VIDEO-No Dup Rights 24 min 2003 P I J
 Series: Co: BFA/PH
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT
 Explores the life and legacy of our sixteenth president through historical information complimented by personal tidbits and legends. Takes virtual field trips to New Salem and Springfield, Illinois. Learn how war, ghost stories, murder, and attempted grave robbery are a part of Lincoln's story.

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- 14976 SEASONS IN THE DESERT**
 VIDEO-With Dup Rights 20 min 2000 I JH
 Series: Co: BERLET
 Subjects: ECOLOGY/ENVIRONMENT
 Establishes that desert is one of several world biomes, four of which occur within the U.S. They create a variety of arid habitats-each one with unique forms of life adapted to the conditions. Covers cacti and other plants, reptiles, desert coyotes, people living in the desert and other information.
- 14978 SEASONS IN THE PRAIRIES**
 VIDEO-With Dup Rights 20 min 2000 I JH
 Series: Co: BERLET
 Subjects: ECOLOGY/ENVIRONMENT
 Looks at the wild prairies before the coming of pioneers. Follows the changing cultures and life styles that led to the prairies becoming important as farmlands growing different grasses that yielded wheat and cereal grains for people to eat.
- 14628 SEEDS AND PLANTS**
 VIDEO-No Dup Rights 15 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: ECOLOGY/ENVIRONMENT, BIOLOGY, PLANTS
 Shows the immense diversity of the plant kingdom. Students learn to identify seed plants. Detailed diagrams show the different parts of a plant, while colorful animation demonstrates how nutrients and water move through the plant.
- 16243 SEEDS OF DESTRUCTION**
 VIDEO-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY
 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.
- 916243 SEEDS OF DESTRUCTION**
 DV-With Dup Rights 55 min 2005 JH
 Series: SLAVERY AND THE MAKING OF Co: AMBROSE
 Subjects: U.S. HISTORY, SLAVERY
 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.
- 16187 SEEDS OF THE CONSTITUTION**
 VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Covers: 1619 - Virginia Colonists Create the First Legislative Assembly; 1733 - Parliament Restricts Free Trade Through the Molasses Act; 1735 - The Peter Zenger Trial Lays the Seed for Freedom of the Press; 1739 - Black Uprising in South Carolina Foreshadows Constitutional Crisis; 1739 - The Great Awakening and the Separation of Church and State.
- 916187 SEEDS OF THE CONSTITUTION/FOUNDING OF THE**
 DV-With Dup Rights 60 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Part 1: Covers: 1619 - Virginia Colonists Create the First Legislative Assembly; 1733 - Parliament Restricts Free Trade Through the Molasses Act; 1735 - The Peter Zenger Trial Lays the Seed for Freedom of the Press; 1739 - Black Uprising in South Carolina Foreshadows Constitutional Crisis; 1739 - The Great Awakening and the Separation of Church and State. Part 2: Covers: 1750 - Iron Act Restricts American Business; 1754 - The Albany Plan of Union Sets Out the Foundation for the U.S. Constitution; 1760 - James Otis Fights for the Security of People in Their Homes; 1765 - The Stamp Act and Taxation Without Representation; 1774 - The Quartering Act Leads to the Third Amendment; 1774 - Massachusetts Creates the Minutemen Militia.
- 916148 SELF-HURTING TEENS**
 DV-With Dup Rights 20 min 2006 JH
 Series: SELF-ESTEEM Co: NWDIF
 Subjects: HEALTH, GUIDANCE,PERSONAL, PERSONAL DEVELOPMENT
 Teens discuss self-injury - cutting, burning, suicide attempts. Tens of thousands of young people try to ease or end their deep and hidden pain with self-destructive behavior, and they are keeping it a secret from their families. Viewers will hear the powerful true stories of kids who have struggled with self-injury.
- 16148 SELF-HURTING TEENS**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: SELF-ESTEEM Co: NWDIF
 Subjects: HEALTH, GUIDANCE,PERSONAL, PERSONAL DEVELOPMENT
 Teens discuss self-injury - cutting, burning, suicide attempts. Tens of thousands of young people try to ease or end their deep and hidden pain with self-destructive behavior, and they are keeping it a secret from their families. Viewers will hear the powerful true stories of kids who have struggled with self-injury.
- 15707 SEMINOLES: INDIANS OF THE SOUTHEAST**
 VIDEO-No Dup Rights 10 min 2002 I JH
 Series: GREAT NATIVE AMERICAN NATIONS Co: NWDIF
 Subjects: U.S. HISTORY
 Shows the Seminoles as a multicultural group of Native American and African American peoples who had fled into the Spanish territory of Florida. When the U.S. acquired Florida, Osceola and Billy Bowlegs led the fight to retain their lands. The tribe never officially surrendered.
- 14431 SENSES**
 VIDEO-No Dup Rights 8 min 1999 I J
 Series: TOTALLY GROSS ANATOMY Co: NGS
 Subjects: HUMAN BODY
 Learn how our ears, nose, eyes, and mouth are key to perceiving the world. CC
- 915870 SEVEN WONDERS OF THE ANCIENT WORLD**
 DV-With Dup Rights 25 min 2004 JH
 Series: GREAT CIVILIZATIONS OF THE Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Presents the Great Pyramid of Cheops, the Hanging Gardens of Babylon, the Statue of Zeus at Olympia, the Temple of Artemis, the Mausoleum at Halicarnassus, the Colossus of Rhodes, and the Lighthouse of Alexandria.

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- 15870 SEVEN WONDERS OF THE ANCIENT WORLD**
 VIDEO-With Dup Rights 25 min 2004 JH
 Series: GREAT CIVILIZATIONS OF THE Co: NWDIF
 Subjects: HISTORY, ANCIENT
 Presents the Great Pyramid of Cheops, the Hanging Gardens of Babylon, the Statue of Zeus at Olympia, the Temple of Artemis, the Mausoleum at Halicarnassus, the Colossus of Rhodes, and the Lighthouse of Alexandria.
- 915992 SEVERE WEATHER: TEMPERATURE, MOTION AND MOISTURE**
 DV-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, WEATHER
 Covers the causes of severe weather. Explains that the Sun's energy, in concert with Earth's rotation, is the source of circular wind motion. When this motion combines with the water cycle, differential air pressure and temperatures result, and soon cyclonic air movements increase in volume and power. When these movements occurs over water and at a certain intensity, hurricanes or cyclones may developed.
- 15992 SEVERE WEATHER: TEMPERATURE, MOTION AND MOISTURE**
 VIDEO-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, WEATHER
 Covers the causes of severe weather. Explains that the Sun's energy, in concert with Earth's rotation, is the source of circular wind motion. When this motion combines with the water cycle, differential air pressure and temperatures result, and soon cyclonic air movements increase in volume and power. When these movements occurs over water and at a certain intensity, hurricanes or cyclones may developed.
- 12515 SEX**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Examines how human reproduction needs two parents. This shuffles the pack of inherited characteristics, the genes, so the young are not identical to their parents, but spread a wide range of characteristics through the population.
- 15151 SHAMAN'S APPRENTICE**
 VIDEO-No Dup Rights 54 min 2001 JH
 Series: Co: BULFRG
 Subjects: MULTICULTURAL, SOUTH AMERICA
 Presents ethno botanist Dr. Mark Plotkin's quest to preserve the ancient wisdom of the Amazonian shamans.
- 15708 SHAWNEE: INDIANS OF THE MIDWEST**
 VIDEO-No Dup Rights 10 min 2002 I JH
 Series: GREAT NATIVE AMERICAN NATIONS Co: NWDIF
 Subjects: U.S. HISTORY
 Shows that the Ohio Valley was a good home for these refugees from eastern Iroquois power until European settlers arrived. Tecumseh became a great leader during their resistance, unifying many native peoples until he tragically sided with the British and was killed in the War of 1812.
- 15764 SHIPS**
 VIDEO-With Dup Rights 22 min 2003 P I J
 Series: HISTORY OF TRANSPORTATION Co: DISCOVERY ED
 Subjects: SCIENCE, SOCIAL STUDIES, TRANSPORTATION
 Covers the evolution of ships as one of our oldest forms of transportation. From the first crude 'reed rafts' of ancient Egypt to the pioneering navigators who first mapped the work, to the huge 'supertankers' and freighters that carry goods across the oceans. Shows how ships are built. CC
- 15338 SHORELINE HABITATS**
 VIDEO-With Dup Rights 20 min 2003 I J
 Series: GREAT ANIMAL STORIES Co: BERLET
 Subjects: ECOLOGY/ENVIRONMENT, ANIMALS
 Explains that shorelines are edges where water meets land and these edges contain many varied habitats. Their animal and plant inhabitants are adapted to extremely different conditions. Explores freshwater lakeshores and ocean shorelines. Describes how cities develop around shorelines. CC
- 14550 SHORELINES**
 VIDEO-No Dup Rights 34 min 1998 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Learn what causes tides and waves and how the rivers meet the seas. Investigates rocky shores, sandy shores, estuaries, salt marshes, and mud flats. Students discover how these are alike and different. Examines a barrier island and a loggerhead turtle laying eggs. Discusses tide pools.
- 15599 SIGNS OF FALL AND WINTER**
 VIDEO-With Dup Rights 20 min 2003 I JHCA
 Series: SIGNS OF SEASONS Co: BERLET
 Subjects: SEASONS
 Shows with animation, that the earth revolves around the sun each year, bringing seasonal changes. The equal day/night length of autumn equinox brings the beginning of cooler temperatures and gradually shorter days until the winter solstice.
- 15600 SIGNS OF SPRING AND SUMMER**
 VIDEO-With Dup Rights 20 min 2003 I JHCA
 Series: SIGNS OF SEASONS Co: BERLET
 Subjects: SEASONS
 Shows with animation, that the earth revolves around the sun each year bringing seasonal changes. Spring equinox and summer solstice show different day lengths and temperatures peak in summer. These seasons bring new life and growth.
- 14850 SIMPLE MACHINES**
 VIDEO-With Dup Rights 20 min 1999 J
 Series: MOTION, ENERGY AND FORCE Co: VISLRN
 Subjects: ENERGY AND MATTER
 Learn how we use simple machines every day; how to calculate work and power; how these principles apply to common activities. The various types of simple machines and how they effect work and power are described. Illustrates with real-life applications. Presents terminology.
- 14629 SIMPLE MACHINES**
 VIDEO-No Dup Rights 15 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: ENERGY AND MATTER, SCIENCE, PHYSICAL
 Demonstrates, using real life situations, the function and purpose of simple machines. 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.
- 15998 SIMPLE SUPPLY AND DEMAND (REV)**
 VIDEO-With Dup Rights 15 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Uses examples from vegetable and sheep farming, to show how to plot simple supply and demand curves. Explores the various factors which influence the equilibrium price, and how government intervention may influence it.

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- 915998 SIMPLE SUPPLY AND DEMAND (REV)**
 DV-With Dup Rights 15 min 2005 JH
 Series: REAL WORLD ECONOMICS Co: NWDIF
 Subjects: ECONOMICS, BUSINESS
 Uses examples from vegetable and sheep farming, to show how to plot simple supply and demand curves. Explores the various factors which influence the equilibrium price, and how government intervention may influence it.
- 916184 SIOUX INDIAN WARS**
 DV-With Dup Rights 28 min 2006 I JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 The Northern Great Plains stretch from Minnesota in the east to the Rocky Mountains in the West. In the 19th century, the land of prairie grass and buffalo was the domain of the Sioux Indian Nation, which soon would be at the heart of the Plains Indian wars. Covers: Pipestone National Monument; Little Bighorn Battle Site National Monument.
- 16184 SIOUX INDIAN WARS**
 VIDEO-With Dup Rights 28 min 2006 I JH
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 The Northern Great Plains stretch from Minnesota in the east to the Rocky Mountains in the West. In the 19th century, the land of prairie grass and buffalo was the domain of the Sioux Indian Nation, which soon would be at the heart of the Plains Indian wars. Covers: Pipestone National Monument; Little Bighorn Battle Site National Monument.
- 915801 SIX KINGDOM CLASSIFICATION, PART 1**
 DV-With Dup Rights 17 min 2004 JH
 Series: MODERN BIOLOGY Co: BNCHMK
 Subjects: BIOLOGY
 Part 1. Explains the rationale for the modern six kingdom classification. Gives a brief history of classification, then presents organisms of the Animal Kingdom; the Plant Kingdom; and the Fungi Kingdom.
- 15801 SIX KINGDOM CLASSIFICATION, PART 1**
 VIDEO-With Dup Rights 17 min 2004 JH
 Series: MODERN BIOLOGY Co: BNCHMK
 Subjects: BIOLOGY
 Part 1. Explains the rationale for the modern six kingdom classification. Gives a brief history of classification, then presents organisms of the Animal Kingdom; the Plant Kingdom; and the Fungi Kingdom.
- 915802 SIX KINGDOM CLASSIFICATION, PART 2**
 DV-With Dup Rights 19 min 2004 JH
 Series: MODERN BIOLOGY Co: BNCHMK
 Subjects: BIOLOGY
 Part 2. Explains the rationale for the modern six kingdom classifications. Illustrates the characteristics of each kingdom, then presents the Protista Kingdom; Eukaryotic Cells; Prokaryotic Cells; Eubacteria Kingdom; Archaeobacteria Kingdom. Discusses domains, hierarchical structure, and viruses.
- 15802 SIX KINGDOM CLASSIFICATION, PART 2**
 VIDEO-With Dup Rights 19 min 2004 JH
 Series: MODERN BIOLOGY Co: BNCHMK
 Subjects: BIOLOGY
 Part 2. Explains the rationale for the modern six kingdom classifications. Illustrates the characteristics of each kingdom, then presents the Protista Kingdom; Eukaryotic Cells; Prokaryotic Cells; Eubacteria Kingdom; Archaeobacteria Kingdom. Discusses domains, hierarchical structure, and viruses.
- 14752 SKELETAL AND MUSCULAR SYSTEM**
 VIDEO-No Dup Rights 21 min 1999 JH
 Series: HEALTHY HUMAN BODY Co: NWDIF
 Subjects: HUMAN BODY
 Opening with action shots of in-line skating ramps and a ballet studio, one participant's body morphs into its skeleton continuing its movement. This facilitates identifying all the major bones, muscles, joints, and cartilage in the human body, how they work together, and how to care for them.
- 15607 SKELETAL AND MUSCULAR SYSTEMS**
 VIDEO-No Dup Rights 15 min 2002 I J
 Series: BODY SYSTEMS Co: 100%ED
 Subjects: HUMAN BODY
 Explores the characteristics and functions of the bones and joints. Shows how the muscles, tendons, and ligaments work in conjunction with the skeletal system to provide movement. Discusses ways to maintain healthy bones and muscles.
- 915818 SKELETONS**
 DV-With Dup Rights 16 min 2003 I J
 Series: Co: CLSSVID
 Subjects: HUMAN BODY
 Presents the types of skeletons: steel and wooden framed buildings, a ship, tree, cars; animal skeletons: exoskeletons and endoskeletons, human skeleton and bones; Joints, how they are lubricated and bend, exercises, and re-assembling chicken bones. Shows computer animation of a skeleton.
- 15818 SKELETONS**
 VIDEO-With Dup Rights 16 min 2003 I J
 Series: Co: CLSSVID
 Subjects: HUMAN BODY
 Presents the types of skeletons: steel and wooden framed buildings, a ship, tree, cars; animal skeletons: exoskeletons and endoskeletons, human skeleton and bones; Joints, how they are lubricated and bend, exercises, and re-assembling chicken bones. Shows computer animation of a skeleton.
- 12510 SKIN**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Explains the importance of skin. The skin produces pigments that protect against the sun's ultraviolet rays. It keeps our temperature constant. Subcutaneous fat holds in our warmth in cold weather, while sweat glands cool us when it becomes too hot.
- 13013 SKIN: IT'S ALL AROUND YOU (2ND)**
 VIDEO-No Dup Rights 15 min 1996 I J
 Series: Co: HIGGIN
 Subjects: HUMAN BODY
 Uses animation to help teach the functions of the pores, sweat glands, blood vessels, and nerve endings. Though our skin protects us, it can easily be hurt, so we must learn how to take good care of it.

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- 14719 SLAVERY IN AMERICA**
 VIDEO-No Dup Rights 20 min 1999 I JH
 Series: Co: LUF
 Subjects: U.S. HISTORY, U.S.HIST. 1860-1875, SLAVERY
 Offers new data and insights that will help students understand the painful aspect of our common national history. Answers, 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?
- 15477 SLOPE OF A LINE**
 VIDEO-With Dup Rights 45 min 2000 I JH
 Series: OPERATION: ALGEBRA Co: AGC/UNL
 Subjects: ALGEBRA, MATHEMATICS
 Introduces the concept of slope. Includes information on: grade, the terms rise and run, how slope triangles can be used to measure the rise and run and determine the slope of a line. Includes: the direction of a line, the value for slope, and the absolute value.
- 8503 SMALL ONE**
 VIDEO-No Dup Rights 26 min 1980 P I JHCA
 Series: DISNEY'S HOLIDAY Co: DISNEY
 Subjects: LANGUAGE ARTS, HOLIDAYS
 A Christmas story about a boy whose father orders him to sell his beloved donkey. After a wretched encounter with a mean auctioneer, he finds exactly the right person; a gentle man and his wife on their way to Bethlehem.
- 15126 SMALL PIECES: ASTEROIDS, COMETS, AND PLUTO**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY
 Introduces the Asteroid Belt, the Kuiper Belt, and the Oort Cloud, which holds billions of ice balls on the outskirts of the solar system. Discusses that the solar system has not completed its development - untold numbers of small objects orbit the sun along with the planets. CC
- 13596 SMOKE ALARM**
 VIDEO-No Dup Rights 30 min 1997 I JH
 Series: Co: AMBROSE
 Subjects: SUBSTANCE ABUSE
 Shows kids and parents: how tobacco companies target teens; how easily teens get hooked on tobacco; facts on health risks; and how teens feel when they realize they're addicted.
- 12639 SMOKING: IT'S YOUR CHOICE (3RD)**
 VIDEO-No Dup Rights 17 min 1989 I JH
 Series: Co: HIGGIN
 Subjects: SUBSTANCE ABUSE
 Presents facts about smoking so viewers can make an informed decision. Demonstrates the effect of cigarette smoke on the respiratory system and its contribution to emphysema and cancer. Shows how to deal effectively with peer pressure.
- 14094 SMOKING: TRUTH OR DARE**
 VIDEO-No Dup Rights 34 min 1998 JH
 Series: TEEN FILES Co: AIMS
 Subjects: SUBSTANCE ABUSE
 Graphically demonstrates to teens who use tobacco 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 forty years down the road; they are suffering the effects right now and the consequences will only get worse.
- 916114 SNACK ATTACK**
 DV-With Dup Rights 22 min 2006 JH
 Series: Co: FILMS MEDIA
 Subjects: NUTRITION, FAMILY & CONSUMER SC, FOOD AND COOKING
 Explains why junk food is fittingly named and shows students how to balance their diets with nutritious snack alternatives. Information on obesity and other serious health problems is presented, with thorough coverage of trans fats and bad cholesterol. Viewers will also learn about the building blocks of healthy nutrition, how to make sense of food labels, and how www.mypyramid.gov can be used to plan a healthy snack counterattack.
- 16114 SNACK ATTACK**
 VIDEO-With Dup Rights 22 min 2006 JH
 Series: Co: FILMS MEDIA
 Subjects: NUTRITION, FAMILY & CONSUMER SC, FOOD AND COOKING
 Explains why junk food is fittingly named and shows students how to balance their diets with nutritious snack alternatives. Information on obesity and other serious health problems is presented, with thorough coverage of trans fats and bad cholesterol. Viewers will also learn about the building blocks of healthy nutrition, how to make sense of food labels, and how www.mypyramid.gov can be used to plan a healthy snack counterattack.
- 15559 SO YOU WANT TO BE PRESIDENT?**
 VIDEO-With Dup Rights 27 min 2002 P I J
 Series: Co: WWS
 Subjects: CHILDREN LITERATURE, SOCIAL STUDIES, CIVICS & Celebrates, in the time-honored tradition of political commentary, the public and private lives of forty-two Presidents. Narrated by Stockard Channing. Animated. CC
- 915559 SO YOU WANT TO BE PRESIDENT?**
 DV-With Dup Rights 27 min 2002 P I J
 Series: Co: WWS
 Subjects: CHILDREN LITERATURE, SOCIAL STUDIES, CIVICS & Celebrates, in the time-honored tradition of political commentary, the public and private lives of forty-two Presidents. Narrated by Stockard Channing. Animated. CC
- 15842 SOCCER - ADVANCED**
 VIDEO-With Dup Rights 43 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Covers: passing, ball control, beading and shooting. The coach and students demonstrate each of the skills and show a number of specific drills which help reinforce each.
- 915842 SOCCER - ADVANCED**
 DV-With Dup Rights 43 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Covers: passing, ball control, beading and shooting. The coach and students demonstrate each of the skills and show a number of specific drills which help reinforce each.
- 915841 SOCCER - BEGINNING**
 DV-With Dup Rights 23 min 2003 E P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Introduces the basic skills required to play soccer at the recreational level. Skills covered include: passing, ball control and shooting. The coach and students demonstrate each of the basic skills and show a number of specific drills which help reinforce each.

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- 15841 SOCCER - BEGINNING**
 VIDEO-With Dup Rights 23 min 2003 P I J H
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Introduces the basic skills required to play soccer at the recreational level. Skills covered include: passing, ball control and shooting. The coach and students demonstrate each of the basic skills and show a number of specific drills which help reinforce each.
- 13787 SOCIAL CLASS IN REVOLUTIONARY AMERICA**
 VIDEO-No Dup Rights 20 min 1997 I J
 Series: COLONIAL LIFE (NWDIF) Co: NWDIF
 Subjects: U.S.HIST,COL.PERIOD
 Discusses how although the availability of land gave American colonists more self-determination than their European cousins, there were still class divisions. Explores how these differences were overcome as the Revolution approached.
- 15427 SOLAR ENERGY**
 VIDEO-No Dup Rights 8 min 2001 I J
 Series: I WANT TO KNOW Co: LUF
 Subjects: ENERGY AND MATTER
 Discover how the sun's rays benefit man, and learn about many ways in which solar energy is utilized.
- 916641 SOLAR POWER**
 DV-With Dup Rights 17 min 2008 I J H
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT
 Covers each process of energy conversion to help us better understand solar power which is defined as the energy we produce by converting sunlight into heat or electricity.
- 14630 SOLAR SYSTEM**
 VIDEO-No Dup Rights 20 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: ASTRONOMY
 Introduces ancient astronomers, telescopes, observatories and space exploration. Students will discover exciting facts about planets, orbits, gravity, revolution and rotation. Features discussions about the sun, comets, asteroids and meteors.
- 5164 SORCERER'S APPRENTICE,THE**
 VIDEO-No Dup Rights 10 min 1982 P I J H
 Series: Co: DISNEY
 Subjects: MUSICAL FORM, LANGUAGE ARTS, MUSIC-ANAL.,APPREC.
 Mickey Mouse stars as the too eager apprentice who seizes a chance to apply magic to his housework and ends up over his head in trouble. Shows the relationship of visual and musical creativity.
- 15097 SOUND**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIGHT, SOUND AND WAVES Co: VISLRN
 Subjects: PHYSICS, SOUND
 Investigates sound, how it is produced, how it travels, its specific properties, and its everyday uses. Illustrates sound waves and explains different properties of sound such as frequency, pitch, intensity, loudness, and the Doppler Effect.
- 15398 SOUTH AFRICA**
 VIDEO-No Dup Rights 25 min 2002 I J H
 Series: WORLD ODYSSEYS Co: FILMID
 Subjects: AFRICA
 On the shores of two oceans, South Africa lies in the extreme south of the continent. From Cape Town, we experience both the past and present of this culture.
- 916255 SOUTH AMERICA**
 DV-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Shows that South America is home to the world's highest waterfall, the world's largest rain forest and the world's longest mountain range. South America is also home to thousands of plants, animals and insects found no where else on the planet.
- 16255 SOUTH AMERICA**
 VIDEO-With Dup Rights 20 min 2005 I J
 Series: CONTINENTS OF THE WORLD Co: FILMID
 Subjects: GEOGRAPHY, SOCIAL STUDIES
 Shows that South America is home to the world's highest waterfall, the world's largest rain forest and the world's longest mountain range. South America is also home to thousands of plants, animals and insects found no where else on the planet.
- 15476 SOUTHERN COLONIES**
 VIDEO-With Dup Rights 30 min 2002 I J H
 Series: MAKING THE THIRTEEN COLONIES Co: AGC/UNL
 Subjects: U.S.HIST,COL.PERIOD
 Tells the stories of the Southern Colonies of Virginia, Maryland, Georgia, and North and South Carolina, different from the other colonies in that their economic success was based on slave labor. Examines Roanoke Island, the role of slavery, conflicts with Spain, colonial exports and government.
- 16186 SOUTHERN PLAINS**
 VIDEO-With Dup Rights 33 min 2006 I J H
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 The Southern Plains are distinguished by short grass prairies, hot dry summers, and cold, windy winters. In spite of these extreme climatic conditions, the area is rich in human history. Covers: Alibates Flint Quarry National Monument; Capulin Volcano National Monument; Fort Union National Monument.
- 916186 SOUTHERN PLAINS**
 DV-With Dup Rights 33 min 2006 I J H
 Series: AMERICA'S NATIONAL MONUMENTS Co: AMBROSE
 Subjects: GEOGRAPHY, U.S. HISTORY, SCIENCE
 The Southern Plains are distinguished by short grass prairies, hot dry summers, and cold, windy winters. In spite of these extreme climatic conditions, the area is rich in human history. Covers: Alibates Flint Quarry National Monument; Capulin Volcano National Monument; Fort Union National Monument.
- 915989 SOUTHERN TRAP-DOOR VS. AGELANA SPIDER**
 DV-With Dup Rights 14 min 2005 I J H
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Features two species of spider that both exhibit differing behaviors when capturing prey and raising their young. The southern trap-door spider hunts by hiding in its hole and surprising the prey. The agelena spider hunts by using a web.
- 15989 SOUTHERN TRAP-DOOR VS. AGELANA SPIDER: COMPARING**
 VIDEO-With Dup Rights 14 min 2005 I J H
 Series: BIG WORLD OF INSECTS, SPIDERS Co: NWDIF
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Features two species of spider that both exhibit differing behaviors when capturing prey and raising their young. The southern trap-door spider hunts by hiding in its hole and surprising the prey. The agelena spider hunts by using a web.

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- 15331 SPANISH FRONTIER**
 VIDEO-No Dup Rights 25 min 2002 I JH
 Series: AMERICA: DISCOVERY TO Co: AMBROSE
 Subjects: U.S.HIST. DISCOVERY
 Covers: Columbus set sail west to find Cathay, China or Japan to find gold, silver, silk, spices and other luxury goods. Explores the cultural, political and geographic issues of this time.
- 13367 SPECK OF THE FUTURE**
 VIDEO-With Dup Rights 84 min 1996 JH
 Series: WEST Co: PBSDB
 Subjects: U.S. HISTORY, U.S. TERR. EXPANSION, NATIVE AMERICAN
 Through firsthand accounts, students relive the rush for gold and other opportunities in the West and how westward migrations affected Native Americans. Learn about the broken treaties with the Plains Indians and the slaughter of Native American tribes in California. CC Vol 232
- 15210 SPIRIT OF DEMOCRACY**
 VIDEO-No Dup Rights 30 min 1998 I JH
 Series: PORTRAITS OF AMERICAN Co: NWDIF
 Subjects: U.S. HISTORY, PRESIDENTS
 Covers the presidencies of Monroe, John Quincy Adams, and Andrew Jackson. It clarifies the importance of the War of 1812, the Era of Good Feelings, the Monroe Doctrine, the Trail of Tears, and several other important events before the Civil War.
- 916619 SPIT THIS! THE HAZARD OF SMOKELESS TOBACCO**
 DV-With Dup Rights 26 min 2010 JH
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE, GUIDANCE, PERSONAL
 Combines a narrative storyline with hard-core facts about all kinds of smokeless tobacco products-spit, snuff, chew as well as newer nicotine-delivery products designed to appeal to those who are uncomfortable with spitting out tobacco juice. Offers facts about the hazards of chewing tobacco and the immensely addictive properties of nicotine.
- 916355 SPIT TOBACCO EXPOSED**
 DV-With Dup Rights 16 min 2000 I JH
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE
 Presents a strong and memorable message that the use of smokeless or spit tobacco can kill and kill quickly. Uses interviews with former users and cancer patients to reveals that chewing tobacco is a disgusting habit that often causes serious health problems, and puts young people at great risk to early disease and death.
- 16355 SPIT TOBACCO EXPOSED**
 VIDEO-With Dup Rights 16 min 2000 I JH
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE
 Presents a strong and memorable message that the use of smokeless or spit tobacco can kill and kill quickly. Uses interviews with former users and cancer patients to reveals that chewing tobacco is a disgusting habit that often causes serious health problems, and puts young people at great risk to early disease and death.
- 15782 SPONGES**
 VIDEO-With Dup Rights 15 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Clarifies the structure, function, classification, and ecological roles of sponges. CC
- 915782 SPONGES**
 DV-With Dup Rights 15 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Clarifies the structure, function, classification, and ecological roles of sponges. CC
- 15564 ST. LOUIS TO FT. MANDAN**
 VIDEO-No Dup Rights 15 min 2003 I J
 Series: SACAGAWEA Co: NWDIF
 Subjects: U.S.HIST. DISCOVERY, SOCIAL STUDIES, WOMEN
 Taken captive as a child during a raid, adopted into the tribe of her captors, and then married off, Sacagawea's life is an adventure. She shares with us Lewis and Clark's journey to her village, and their councils with tribes during the expedition.
- 916630 STANDING TALL: LEARNING ASSERTIVENESS SKILLS**
 DV-With Dup Rights 24 min 2006 I J
 Series: SUCCEEDING IN MIDDLE SCHOOL Co: HRM
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Helps guide students on the challenging road toward learning to speak up for themselves and others. Conflict resolution expert Naomi Drew offers practical tips that students can use in developing assertiveness and standing up for themselves.
- 916500 STANDING UP FOR FREEDOM: THE STORY OF ROSA PARKS**
 DV-With Dup Rights 20 min 2008 I J
 Series: Co: MAZZARELLA
 Subjects: AFRICAN-AMERICAN MC, CIVIL RIGHTS, BIOGRAPHY
 Presents a reenactment of how Rosa Parks refused to give up her seat on a bus to a white man. Explores the after effects of her act of defiance and how it was the catalyst for the Montgomery Bus Boycott that ignited the Civil Rights Movement.
- 15560 STAR SPANGLED BANNER**
 VIDEO-With Dup Rights 15 min 2002 P I J
 Series: Co: WWS
 Subjects: CHILDREN LITERATURE, U.S.HIST, REVOLUTION
 Features Aretha Franklin's soulful, heartfelt voice singing in the celebration of America's unity and strength. Animated.
- 915560 STAR SPANGLED BANNER**
 DV-With Dup Rights 15 min 2002 P I J
 Series: Co: WWS
 Subjects: CHILDREN LITERATURE, U.S.HIST, REVOLUTION
 Features Aretha Franklin's soulful, heartfelt voice singing in the celebration of America's unity and strength. Animated.
- 915993 STARS, LIGHT YEARS AND THE MILKY WAY**
 DV-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: SPACE SCIENCE, EARTH SCIENCE
 Explains the concept of light years. Gives an overview of the formation and destruction of stars, the phenomenon of pulsars, and the existence of black holes.
- 15993 STARS, LIGHT YEARS AND THE MILKY WAY**
 VIDEO-With Dup Rights 15 min 2005 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: SPACE SCIENCE, EARTH SCIENCE
 Explains the concept of light years. Gives an overview of the formation and destruction of stars, the phenomenon of pulsars, and the existence of black holes.

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- 15797 STARS: FROM BIRTH TO DEATH, PART 1**
 VIDEO-With Dup Rights 15 min 2003 JH
 Series: EARTH SCIENCE (BNCHMK) Co: BNCHMK
 Subjects: ASTRONOMY
 Part 1. Depicts the birth and death of stars in the universe, including our sun. Follows the life of stars, from their formation by the compression of gases by gravity, through their various stages of maturity and decline. Discusses red giants, white dwarfs, pulsars, supernovas, and black holes.
- 915797 STARS: FROM BIRTH TO DEATH, PART 1**
 DV-With Dup Rights 15 min 2003 JH
 Series: EARTH SCIENCE (BNCHMK) Co: BNCHMK
 Subjects: ASTRONOMY
 Part 1. Depicts the birth and death of stars in the universe, including our sun. Follows the life of stars, from their formation by the compression of gases by gravity, through their various stages of maturity and decline. Discusses red giants, white dwarfs, pulsars, supernovas, and black holes.
- 15798 STARS: FROM BIRTH TO DEATH, PART 2**
 VIDEO-With Dup Rights 15 min 2003 JH
 Series: EARTH SCIENCE (BNCHMK) Co: BNCHMK
 Subjects: ASTRONOMY
 Presents a brief review of Part 1. Part 2 continues with the exploration of the size, expanding speed and chemical composition of some well known nebulae. Follows the life of stars, from their formation by the compression of gases by gravity, through their various stages of maturity and decline.
- 915798 STARS: FROM BIRTH TO DEATH, PART 2**
 DV-With Dup Rights 15 min 2003 JH
 Series: EARTH SCIENCE (BNCHMK) Co: BNCHMK
 Subjects: ASTRONOMY
 Presents a brief review of Part 1. Part 2 continues with the exploration of the size, expanding speed and chemical composition of some well known nebulae. Follows the life of stars, from their formation by the compression of gases by gravity, through their various stages of maturity and decline.
- 15337 STATE SPONSORED TERRORISM**
 VIDEO-No Dup Rights 47 min 2001 JH
 Series: TERRORISM: A WORLD IN SHADOWS Co: AMBROSE
 Subjects: SOCIAL STUDIES, GLOBAL STUDIES
 Depicts four examples of state sponsored violence: the Chinese government massacre of students at Tiananmen Square; China's subjugation of Tibet; the repression of the Kurds by Saddam Hussein; South Africa's domestic terror for over 40 years against its black population.
- 16150 STDS: LIFETIME CONSEQUENCES**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: SEX, DRUGS & VIOLENCE Co: NWDIF
 Subjects: SEX EDUCATION, DISEASES, GUIDANCE,PERSONAL
 Presents that there are an estimated three million cases a year of Sexually Transmitted Diseases (STDs) among teenagers alone. Offers straight talk about STDs and the heavy price young people are paying to have unprotected sex.
- 916150 STDS: LIFETIME CONSEQUENCES**
 DV-With Dup Rights 20 min 2006 JH
 Series: SEX, DRUGS & VIOLENCE Co: NWDIF
 Subjects: SEX EDUCATION, DISEASES, GUIDANCE,PERSONAL
 Presents that there are an estimated three million cases a year of Sexually Transmitted Diseases (STDs) among teenagers alone. Offers straight talk about STDs and the heavy price young people are paying to have unprotected sex.
- 13431 STEAL AWAY: THE HARRIET TUBMAN STORY**
 VIDEO-No Dup Rights 25 min 1997 JH
 Series: Co: NGS
 Subjects: U.S. HISTORY, U.S.HIST. 1860-1875
 From slave to liberator and then legend, Harriet Tubman remains among the most remarkable figures in American history. Records the story of the Underground Railroad. CC
- 14432 STOMACH**
 VIDEO-No Dup Rights 8 min 1999 J
 Series: TOTALLY GROSS ANATOMY Co: NGS
 Subjects: HUMAN BODY
 Learn what the stomach's role is in supplying our bodies with energy, and see where the food we eat goes. And find out what keeps the stomach from digesting itself. CC
- 16139 STOPPING VERBAL BULLYING**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: BULLYING: CONNECTING WITH KIDS Co: NWDIF
 Subjects: BULLYING, GUIDANCE,PERSONAL
 Explores the best ways to defend against taunts and insults.
- 916139 STOPPING VERBAL BULLYING**
 DV-With Dup Rights 20 min 2006 JH
 Series: BULLYING: CONNECTING WITH KIDS Co: NWDIF
 Subjects: BULLYING, GUIDANCE,PERSONAL
 Explores the best ways to defend against taunts and insults.
- 15152 STORE WARS: WHEN WALMART COMES TO TOWN**
 VIDEO-No Dup Rights 59 min 2001 JH
 Series: Co: BULFRG
 Subjects: ECONOMICS
 Shows the impact on a small town when WalMart plans to build a mega-store.
- 15004 STORYTELLING WITH MASTER STORYTELLER, JEFF GERE**
 VIDEO-No Dup Rights 20 min 2001 J
 Series: WRITE STUFF Co: FILMID
 Subjects: LANGUAGE ARTS, STORYTELLING
 Using puppets and his own elastic face, energy and a range of voices, Jeff Gere entertains as he demonstrates his 8-step system of how to 'wow' audiences with a well-told tale.
- 916311 STUDENT WORKSHOP: LOWER THE VOLUME: ANGER &**
 DV-With Dup Rights 18 min 2007 J
 Series: Co: SUNBURST
 Subjects: SOCIAL DEVELOPMENT, PERSONAL DEVELOPMENT
 Designed to help young teens better understand, acknowledge, and accept anger as normal, this workshop helps young teens explore their personal anger traits, take responsibility for how they deal with their anger, and learn the anger-management skills and strategies for dealing with the conflicts they face.
- 16311 STUDENT WORKSHOP: LOWER THE VOLUME: ANGER AND**
 VIDEO-With Dup Rights 18 min 2007 J
 Series: Co: SUNBURST
 Subjects: SOCIAL DEVELOPMENT, PERSONAL DEVELOPMENT
 Designed to help young teens better understand, acknowledge, and accept anger as normal, this workshop helps young teens explore their personal anger traits, take responsibility for how they deal with their anger, and learn the anger-management skills and strategies for dealing with the conflicts they face.
- 15055 SUBTRACTION MASTERY**
 VIDEO-No Dup Rights 55 min 2000 J
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS
 Presents a 10-lesson program that goes beyond subtraction facts. Teaches how to work with larger numbers and how to use subtraction skills to solve real life problems.

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- 916261 SUCCEEDING ON YOUR OWN**
 DV-With Dup Rights 24 min 2007 JH
 Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
 Subjects: CAREERS, LIVING SKILLS
 Presents that money management is a essential life skill for success in adulthood. Student debt along with housing, clothing, food, insurance, automobile, savings and entertainment combine to put a serious strain on an income. Discusses the challenges of living within your budget.
- 16261 SUCCEEDING ON YOUR OWN**
 VIDEO-With Dup Rights 24 min 2007 JH
 Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
 Subjects: CAREERS, LIVING SKILLS
 Presents that money management is a essential life skill for success in adulthood. Student debt along with housing, clothing, food, insurance, automobile, savings and entertainment combine to put a serious strain on an income. Discusses the challenges of living within your budget.
- 15799 SUN**
 VIDEO-With Dup Rights 23 min 2003 JH
 Series: EARTH SCIENCE (BNCHMK) Co: BNCHMK
 Subjects: ASTRONOMY
 Uses state of the art images from solar telescopes such as the Hubble Space Telescope, space probes such as SOHO and Ulysses, and 3D computer animation to illustrate the sun, a 5 billion year old sphere of gas. Learn how the sun's energy is generated. Discusses sunspots, sun flares and solar winds.
- 915799 SUN**
 DV-With Dup Rights 23 min 2003 JH
 Series: EARTH SCIENCE (BNCHMK) Co: BNCHMK
 Subjects: ASTRONOMY
 Uses state of the art images from solar telescopes such as the Hubble Space Telescope, space probes such as SOHO and Ulysses, and 3D computer animation to illustrate the sun, a 5 billion year old sphere of gas. Learn how the sun's energy is generated. Discusses sunspots, sun flares and solar winds.
- 916445 SUN AND STARS, THE**
 DV-With Dup Rights 24 min 2006 JH
 Series: SPACE SCIENCE (FM) Co: FILMS MEDIA
 Subjects: SCIENCE, ASTRONOMY, EARTH SCIENCE
 Looks deep into space to learn how stars are born and how, eventually, they die. Each stage of stellar life is covered. Special attention is given to the Sun, as well as to spectrographic analysis of starlight and star classification with the Hertzsprung-Russell diagram. (cc)
- 15127 SUN: OUR STAR ATTRACTION**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY
 Explains how the sun's size and position help it do what it does - generate energy and hold the solar system together. Stresses the sun's vital process of nuclear fusion. Discusses sunspots, solar flares, and solar wind. Presents the sun inside and out and its influence across the solar system. CC
- 916677 SURFACE WATER: A DAY IN THE LIFE OF THE RIO GRANDE**
 DV-With Dup Rights 9 min 2008 I J
 Series: PLANET H2O Co: NWDIF
 Subjects: ECOLOGY/ENVIRONMENT, EARTH SCIENCE
 Presents that the Rio Grande is one of our longest rivers and its Texas section forms a natural border between the U.S. and Mexico. Competing human claims for it are viewed through the eyes of two young women: a whitewater rafting guide in upstream New Mexico and a teenager downstream near El Paso.
- 916411 SUSTAINABLE AGRICULTURE**
 DV-With Dup Rights 22 min 2008 JH
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ENVIRON. STUDIES, AGRICULTURE
 Provides an inside look at an organic farm and an organic retail store and discusses the day-to-day challenges and rewards of working in this field. Organic farming includes a wide range of jobs in production, marketing and distribution. Jobs profiled in this program include: Farm Manager, Retail Sales Manager and Organic Produce Buyer.
- 15273 SYMBOLS AND CEREMONIES: CELEBRATING AMERICA**
 VIDEO-No Dup Rights 23 min 1999 I J
 Series: Co: SUNBRST
 Subjects: SOCIAL STUDIES, U.S. STATES
 Shows historical events in a whole new way as kids learn about the origin and meaning of our nation's most precious symbols and ceremonies. Includes interesting, fact-filled stories about the Pledge of Allegiance, Uncle Sam, the Fourth of July and more.
- 916494 SYMBOLS OF AMERICA**
 DV-With Dup Rights 17 min 2008 I J
 Series: CITIZENS RULE! Co: MAZZARELLA
 Subjects: SOCIAL STUDIES
 Presents the history behind our country's most important symbols. Learn if there really was an Uncle Sam; who wrote the Pledge of Allegiance and why are the flag's colors red, white and blue? (CC)
- 915828 SYMMETRY AND ANGLES**
 DV-With Dup Rights 14 min 2002 JH
 Series: GEOMETRY OF GROOVE Co: CLSSVID
 Subjects: GEOMETRY, MUSIC
 Shows symmetry and how symmetry is applied on a day to day level by sound engineers. Key concepts include: single and multiple axes of symmetry, angles and how angles are used to record a rock and roll band, and to determine the speaker arrays needed for a dance venue.
- 15828 SYMMETRY AND ANGLES**
 VIDEO-With Dup Rights 14 min 2002 JH
 Series: GEOMETRY OF GROOVE Co: CLSSVID
 Subjects: GEOMETRY, MUSIC
 Shows symmetry and how symmetry is applied on a day to day level by sound engineers. Key concepts include: single and multiple axes of symmetry, angles and how angles are used to record a rock and roll band, and to determine the speaker arrays needed for a dance venue.
- 915833 TABLE SAW**
 DV-With Dup Rights 20 min 2000 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates the proper and safe use of the table saw. Procedures are seen in detail, such as the changing of saw blades, the setting up of the fence, riving knife and anti-kickback fingers, and the use of assistants when cutting large pieces.

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- 15833 TABLE SAW**
 VIDEO-With Dup Rights 20 min 2000 JH
 Series: MACHINE TOOLS IN THE WOODWORK Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates the proper and safe use of the table saw. Procedures are seen in detail, such as the changing of saw blades, the setting up of the fence, riving knife and anti-kickback fingers, and the use of assistants when cutting large pieces.
- 15060 TABLES, GRAPHS AND CHARTS MASTERY**
 VIDEO-No Dup Rights 56 min 1999 IJ
 Series: MATH MASTERY Co: PH/BFA
 Subjects: MATHEMATICS
 Presents a 10-lesson program that teaches fundamental concepts and strategies needed to solve problems by collecting, organizing, and interpreting data. Focuses on using tables and graphs in real world applications.
- 15438 TAFT, WILSON, HARDING, COOLIDGE AND HOOVER**
 VIDEO-No Dup Rights 12 min 2002 IJH
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, BIOGRAPHY
 Gives an overview of the growth of Presidential power. Aids students in remembering the key qualities and achievements of each man. Helps students remember where each President fits in the timeline of American events.
- 14551 TAIGA**
 VIDEO-No Dup Rights 31 min 1997 IJ
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Explore the Taiga in Alaska. Travel to Lake Minchumina in the Alaskan interior where we meet a family at their home, a white spruce log lodge 100 miles from the nearest road. Shows the coniferous forests and bogs. Team members contact Siberia and Finland to investigate plant and animal life.
- 15958 TAKING CREDIT FOR YOUR CREDIT**
 VIDEO-With Dup Rights 20 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Tells that credit can be a double-edges sword. Understanding the importance of the trade-off between credit and debt is crucial for playing the credit game. Designed to reach young earners well before serious credit problems can begin.
- 915958 TAKING CREDIT FOR YOUR CREDIT**
 DV-With Dup Rights 20 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Tells that credit can be a double-edges sword. Understanding the importance of the trade-off between credit and debt is crucial for playing the credit game. Designed to reach young earners well before serious credit problems can begin.
- 12512 TASTE AND SMELL**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Examines that the taste buds in the tongue can distinguish only four different tastes, but our nose can distinguish thousands of different smells. Explains why smell arouses emotions instantly, and revives memories we may have long forgotten.
- 14945 TAXATION WITHOUT REPRESENTATION (REV)**
 VIDEO-No Dup Rights 22 min 2000 IJ
 Series: AMERICAN HISTORY: BIRTH OF A Co: AIMS
 Subjects: U.S. HISTORY, U.S.HIST,REVOLUTION
 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.
- 916568 TEACHERS**
 DV-With Dup Rights 22 min 2008 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Visit a playground and learn about the career of a preschool teacher. Next, take a look at teaching through the eyes of an award-winning middle school teacher. He'll discuss what it takes to inspire his students. Meet a college professor who puts her class through its paces and finally, get introduced to the world of Pediatric Speech and Language Pathology.
- 916512 TEEN ANGER**
 DV-With Dup Rights 20 min 2008 JH
 Series: REAL LIFE TEENS Co: TMWMD
 Subjects: GUIDANCE,PERSONAL, PERSONAL DEVELOPMENT
 Teaches teens about anger and home life, why covering up anger is dangerous, how to maintain positive attitudes and how to deal with this negative emotion in a positive way. Teens discuss anger in a revealing set of interviews.
- 15435 TEEN CHARACTER: RESPECT**
 VIDEO-No Dup Rights 17 min 2001 JH
 Series: TEEN CHARACTER EDUCATION Co: LUF
 Subjects: PERSONAL DEVELOPMENT
 Features high school students in live moderated discussions dealing with: respect; compassion; and fairness. Ethical principles are illustrated in dramatic examples of behavior.
- 14727 TEEN GAMBLING: DON'T BET ON IT**
 VIDEO-No Dup Rights 20 min 1998 JH
 Series: TEENS AT RISK Co: LUF
 Subjects: CONSUMER EDUCATION, GUIDANCE,PERSONAL
 When Rico won a bundle on a basketball 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.
- 13405 TEEN PREGNANCY: HAVING BABIES TOO SOON**
 VIDEO-With Dup Rights 17 min 1996 JHCA
 Series: Co: AIMS
 Subjects: TEENAGE PREGNANCY
 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, takes the romance out of having a baby.
- 916142 TEENS BEATING THE ODDS**
 DV-With Dup Rights 20 min 2006 JH
 Series: CHARACTER DEVELOPMENT AND Co: NWDIF
 Subjects: GUIDANCE,PERSONAL, VALUE CLARIFICATION, PERSONAL
 Four teenagers share their inspiring true stories about how they overcame life's obstacles to distinguish themselves.

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- 16142 TEENS BEATING THE ODDS**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: CHARACTER DEVELOPMENT AND Co: NWDIF
 Subjects: GUIDANCE, PERSONAL, VALUE CLARIFICATION, PERSONAL
 Four teenagers share their inspiring true stories about how they overcame life's obstacles to distinguish themselves.
- 14552 TEMPERATE DECIDUOUS FOREST**
 VIDEO-No Dup Rights 25 min 1997 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Explains the similarities of forests found in many parts of the United States, Europe, China and Japan. In the lab the team removes chlorophyll from a leaf to demonstrate why leaves change color in the fall. They also discover that forests are home to a variety of animals.
- 14553 TEMPERATE OCEANS**
 VIDEO-No Dup Rights 34 min 1998 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Investigates several a biotic factors of marine ecosystems, concentrating on currents and salinity. Students learn about El Nino and how ocean temperatures affect climate. Offers reports from an aquarium discussing adaptations seen in large organisms.
- 15205 TEMPERATURE AND HEAT**
 VIDEO-No Dup Rights 20 min 2001 I J
 Series: PHYSICAL SCIENCE (NWDIF) Co: NWDIF
 Subjects: ENERGY AND MATTER
 Starting with a car chase filmed from a police helicopter, program uses animation, humorous skits, and experiments to show heat and temperature as the movement of molecules. Various practical uses of heat in infrared detection and manufacture of thermometers are shown.
- 15105 TERRORISM: INSTRUMENT OF FEAR**
 VIDEO-No Dup Rights 20 min 2001 JH
 Series: Co: LUF
 Subjects: HISTORY, WORLD
 Provides the information and understanding that young people need to deal with terrorism. Questions from a panel of high school students are answered by a clinical psychologist, a medical doctor, and a terrorism expert. Historical background traces events leading up to and including the September 11, 2001 attack on the World Trade Center and the Pentagon.
- 16190 TESTING THE CONSTITUTION**
 VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Covers: 1793 - Congress Enacts a Fugitive Slave Act; 1794 - Congress Passes the 11th Amendment Protecting States Rights; 1794 - Freedom to Protest is Tested in the Whiskey Rebellion; 1796 - John Adams Becomes the Second President of United States Inaugurating the Two-party System and is Responsible for the 12th Amendment; 1798 - Alien and Sedition Acts Usher in a Bleak Period of American Political Freedom; 1803 - John Marshall Establishes a Strong Supreme Court Through Marbury v. Madison.
- 15179 THAILAND NEWS STORIES**
 VIDEO-With Dup Rights 29 min 2001 I JH
 Series: Co: NOODLE
 Subjects: ASIA
 Explores East-meets-West as the growing stature of Southeast Asia is fueled, in part, by a growing Thailand. Its economy is one of the fastest developing in the world, yet the Thai people still embrace fascinating age-old customs.
- 14197 THANKSGIVING SHARED: NATIVE AMERICANS AND PILGRIMS**
 VIDEO-No Dup Rights 17 min 1998 P I J
 Series: COLONIAL LIFE (NWDIF) Co: NWDIF
 Subjects: HOLIDAYS, U.S.HIST. DISCOVERY
 Using actors in period costumes, speaking colonial American English, this historical recreation of the founding and first years of Plymouth Plantation was shot in the authentic location at Plymouth, MA. Tells of the First Thanksgiving, emphasizing the Native American's contribution.
- 916620 THAT'S SO RUDE! 10 RULES OF COMMON COURTESY**
 DV-With Dup Rights 18 min 2006 I JH
 Series: Co: HRM
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT
 Presents strategies to teach and reinforce civility and common courtesy in and out of school. Covers classroom behavior to cyberspace etiquette, use of cell phones, interrupting, wise-cracking, public behavior and language, courtesy to teachers, and respect for people and property.
- 15128 THERE'S NO PLACE LIKE EARTH**
 VIDEO-With Dup Rights 18 min 2001 I J
 Series: SPIN AROUND THE SOLAR SYSTEM Co: AGC/UNL
 Subjects: ASTRONOMY, EARTH SCIENCE
 Covers a wide range of topics: how the Earth formed, why it has a hot metal core, how the atmosphere and oceans move, the theory of plate tectonics, the origin of life, and more. Compares Earth to other planets to help show how different and specially suited it is for life. CC
- 916460 THINGS YOU CAN DO**
 DV-With Dup Rights 16 min 2008 J
 Series: ECO-KIDS MIDDLE SCHOOL Co: LANDMK
 Subjects: SCIENCE, ENVIRON. STUDIES
 Explores the things that you can do to help the environment. Covers what can be done in the home like buying energy efficient appliances, recycling cans, growing a garden, taking shorter showers and eating organic. Explores reusing paper and batteries, minimizing driving, boycotting bad products and writing petitions for change. Students are encouraged to spread the word about becoming eco-friendly and help our Earth recover.
- 14735 THIS IS ARCHEOLOGY**
 VIDEO-No Dup Rights 28 min 1999 I JH
 Series: Co: NWDIF
 Subjects: ARCHAEOLOGY
 Conveying the excitement of solving a mystery or a jigsaw puzzle, program was shot on a variety of spectacular sites in the Middle East. Describes several types of archaeological digs while revealing the links between prehistoric, ancient Greco-Roman, medieval and contemporary cultures.

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- 15562 THIS LAND IS YOUR LAND**
 VIDEO-No Dup Rights 16 min 2002 P I J
 Series: Co: WWS
 Subjects: CHILDREN LITERATURE, SOCIAL STUDIES, CIVICS &
 Presents America's favorite folk song, sung by Arlo Guthrie. An American classic that celebrates diversity. Includes a biographical section about Woody Guthrie, narrated by his daughter Nora. Iconographic. CC
- 14747 THOMAS JEFFERSON AND THE DECLARATION OF**
 VIDEO-No Dup Rights 10 min 1999 P I J
 Series: EARLY AMERICANS IN HISTORY Co: NWDIF
 Subjects: BIOGRAPHY, SOCIAL STUDIES
 Learn how Thomas Jefferson was chosen by the Continental Congress to write these famous words, 'That all men are created equal.' Discusses how the Declaration was amended, and how it failed to deal with America's most difficult issue, slavery.
- 13833 THREATS TO BIODIVERSITY: WHY WE SHOULD CARE**
 VIDEO-No Dup Rights 27 min 1997 I JH
 Series: Co: RAINBW
 Subjects: ECOLOGY/ENVIRONMENT
 Focuses in some depth on four species that represent different types of animals and geographic locations. Delves into the effects wrought by humans in their efforts to live and the necessity for all of us to care about and preserve the earth's biodiversity.
- 15134 THUNDERSTORMS**
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER
 Uses time-lapse videography to explain the process of convection and how it turns cumulus clouds into cumulonimbus clouds. Lightning images show the electrical power inside storms. Illustrates how lightning, thunder, hail, tornadoes, microbursts, and flash floods occur. Discusses weather safety. CC
- 15325 TICKS: THE REAL VAMPIRES**
 VIDEO-No Dup Rights 53 min 2002 JH
 Series: Co: AMBROSE
 Subjects: HEALTH, INSECTS & SPIDERS, DISEASES
 Shows that next to the malaria carrying mosquito, the tick is the most dangerous animalistic carrier of diseases worldwide.
- 916436 TILLIE OLSEN: "I STAND HERE IRONING"**
 DV-With Dup Rights 33 min 2005 JH
 Series: Co: FILMS MEDIA
 Subjects: LITERATURE, AUTHORS
 This moving dramatization of Tillie Olsen's frequently anthologized "I stand here ironing" is an unvarnished exploration of an impoverished single mother's ambivalence toward her worth as a parent and her 19 year old daughter's future.
- 916073 TIME OUT**
 DV-With Dup Rights 19 min 2006 JH
 Series: Co: DIRECT CINEMA
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT,
 Offers a chapter in the life of Lauren Martin, a precocious nine-year old dealing with life after the loss of her mother. After a confrontation with a jealous classmate, a chain of events ultimately pits her face to face with a family secret forcing Lauren to make a decision that will forever change the road on which she chooses to follow.
- 16073 TIME OUT**
 VIDEO-With Dup Rights 19 min 2006 JH
 Series: Co: DIRECT CINEMA
 Subjects: GUIDANCE, PERSONAL, PERSONAL DEVELOPMENT,
 Offers a chapter in the life of Lauren Martin, a precocious nine-year old dealing with life after the loss of her mother. After a confrontation with a jealous classmate, a chain of events ultimately pits her face to face with a family secret forcing Lauren to make a decision that will forever change the road on which she chooses to follow.
- 15326 TINY PERFECT PREDATORS**
 VIDEO-No Dup Rights 53 min 2002 JH
 Series: Co: AMBROSE
 Subjects: INSECTS & SPIDERS, BIOLOGY
 Reveals, through macrophotography, big events in the tiny world of mantids and dragonflies.
- 916151 TOO FAR, TOO FAST**
 DV-With Dup Rights 20 min 2006 JH
 Series: SEX, DRUGS & VIOLENCE Co: NWDIF
 Subjects: SEX EDUCATION, SUBSTANCE ABUSE,
 Explores teens and risky behaviors which often lead to accidental injuries and even death.
- 16151 TOO FAR, TOO FAST**
 VIDEO-With Dup Rights 20 min 2006 JH
 Series: SEX, DRUGS & VIOLENCE Co: NWDIF
 Subjects: SEX EDUCATION, SUBSTANCE ABUSE,
 Explores teens and risky behaviors which often lead to accidental injuries and even death.
- 15838 TOOL MAINTENANCE**
 VIDEO-With Dup Rights 32 min 2003 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates how to take care of hand tools to maintain their efficiency. Demonstrates the sharpening of a chisel, a plane, a crosscut saw, a rip saw, and more. Terms are clarified as they are introduced including honing, grinding, wire edge, flattening, stropping, etc.
- 915838 TOOL MAINTENANCE**
 DV-With Dup Rights 32 min 2003 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Illustrates how to take care of hand tools to maintain their efficiency. Demonstrates the sharpening of a chisel, a plane, a crosscut saw, a rip saw, and more. Terms are clarified as they are introduced including honing, grinding, wire edge, flattening, stropping, etc.
- 15672 TOOLS AND MATERIAL**
 VIDEO-No Dup Rights 12 min 2003 JH
 Series: PAINTING BASICS Co: LUF
 Subjects: ART
 Introduces the variety of tools and materials for using oil as a medium available, with an explanation of their functions and how to use and care for them.

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816179 TOOLS IN SCIENCE SERIES

DV-With Dup Rights 80 min 2006 I JH
 Series: TOOLS IN SCIENCE Co: VISLRN
 Subjects: SCIENCE

Four-part series. The Lab Equipment Safety program focuses on the safe and effective use of common laboratory equipment. Measuring Mass and Volume explains how mass and volume are measured with various types of equipment in the school science lab, as well as in the home. Measuring Length and Temperature illustrates how length and temperature are measured using common lab equipment tools, and how students can record their observations. The Microscope video shows students how to safely and effectively use a variety of microscopes commonly found in the school laboratory.

916274 TORNADOES

DV-With Dup Rights 18 min 2006 I J
 Series: NATURAL DISASTER OR NATURAL Co: FILMID
 Subjects: WEATHER, SCIENCE

Examines tornadoes - how they happen, where and why. Explores the science of predicting tornadoes and how to stay safe.

16274 TORNADOES

VIDEO-With Dup Rights 18 min 2006 I J
 Series: NATURAL DISASTER OR NATURAL Co: FILMID
 Subjects: WEATHER, SCIENCE

Examines tornadoes - how they happen, where and why. Explores the science of predicting tornadoes and how to stay safe.

15135 TORNADOES

VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER

Reveals, through awesome video footage, the many sizes, shapes, and colors of tornadoes, as well as the damage they can cause. Tornadoes are examined in detail, while special attention is given to safety and some dangerous myths about tornadoes. CC

15994 TORNADOES: HOW THEY FORM

VIDEO-With Dup Rights 15 min 2006 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, WEATHER

Explores how the collision of frigid air from Canada with the upwelling warm breezes from the Gulf of Mexico can develop into super cells, creating more upwelling and rotation, with hail, and then funnels clouds.

915994 TORNADOES: HOW THEY FORM

DV-With Dup Rights 15 min 2006 I JH
 Series: EARTH IN THE UNIVERSE Co: NWDIF
 Subjects: EARTH SCIENCE, WEATHER

Explores how the collision of frigid air from Canada with the upwelling warm breezes from the Gulf of Mexico can develop into super cells, creating more upwelling and rotation, with hail, and then funnels clouds.

916356 TOTALLY DISGUSTING TOBACCO GROSS OUT VIDEO

DV-With Dup Rights 18 min 2007 I J
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE

Presents students with a graphic look at all things vile and disgusting about using tobacco products. The story revolves around Josie, who is preparing a video on the dangers of tobacco use. As she develops her project, she shows her friends video clips of hairy tongues, yellow teeth, dripping phlegm, oozing tar, diseased lungs, laryngectomies (neck breathers), wrinkled skin, cancerous tumors and more, until they just can't take it anymore.

16356 TOTALLY DISGUSTING TOBACCO GROSS OUT VIDEO

VIDEO-With Dup Rights 18 min 2007 I J
 Series: Co: HRM
 Subjects: SUBSTANCE ABUSE

Presents students with a graphic look at all things vile and disgusting about using tobacco products. The story revolves around Josie, who is preparing a video on the dangers of tobacco use. As she develops her project, she shows her friends video clips of hairy tongues, yellow teeth, dripping phlegm, oozing tar, diseased lungs, laryngectomies (neck breathers), wrinkled skin, cancerous tumors and more, until they just can't take it anymore.

916132 TRAGIC STORY WITH HAPPY ENDING

DV-With Dup Rights 8 min 2005 P I JH
 Series: Co: NFBC
 Subjects: PERSONAL DEVELOPMENT, PSYCHOLOGY

A little girl finds acceptance in embracing her own difference. This whimsically lyrical film has the timeless charm of an old fable - one whose subject is difference and self-affirmation.

14631 TRASH AND THE ENVIRONMENT

VIDEO-No Dup Rights 15 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: ECOLOGY/ENVIRONMENT

Visiting a recycling center, landfill and town dump, kids learn what happens to trash after they 'throw it away.' Focuses on the environmental problems created by solid waste and offers suggestions for ways to alleviate the problem.

915829 TRIANGLES AND POLYGONS

DV-With Dup Rights 14 min 2002 JH
 Series: GEOMETRY OF GROOVE Co: CLSSVID
 Subjects: GEOMETRY, MUSIC

Explains triangles and how they are applied in home stereo systems and studio recordings. Key concepts: equilateral triangle, isosceles triangle, scalene triangle, apex of a triangle, perpendicular bisector, regular polygons, irregular polygons, polygon names, internal and external angle sums.

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- 14554 TROPICAL OCEANS**
 VIDEO-No Dup Rights 34 min 1998 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Explores the largest coral reef in North America, featuring many interesting creatures below the sea. Examines life in and around the mangrove cays. Learn what it's like to live in the tropics. Learn about the largest barrier reef in the world...in Australia.
- 13374 TRUMAN**
 VIDEO-With Dup Rights 270 min 1997 I J HCA
 Series: AMERICAN EXPERIENCE Co: PBSDB
 Subjects: WORLD WARS 1900-1945, U.S. HISTORY
 Narrated by Jason Robards. Presents the biography of the gritty American original who inherited the mantle of the presidency at a time of national crisis. CC Vol 252, 253, 254, 255
- 15439 TRUMAN, EISENHOWER, AND KENNEDY**
 VIDEO-No Dup Rights 12 min 2002 I J H
 Series: OUR PRESIDENTS IN AMERICA'S Co: NWDIF
 Subjects: SOCIAL STUDIES, CIVICS & GOVERNMENT, BIOGRAPHY
 Gives an overview of the growth of Presidential power. Aids students in remembering the key qualities and achievements of each man. Helps students remember where each President fits in the timeline of American events.
- 14960 TRUTH ABOUT BODY IMAGE**
 VIDEO-No Dup Rights 21 min 2001 J H
 Series: TEEN FILES Co: AIMS
 Subjects: PERSONAL DEVELOPMENT, GUIDANCE, PERSONAL
 Visits a magazine modeling session and a computer graphics artist to show how models and clothing are manipulated and photos altered to ensure the models' appearance fits the currently accepted image...an image that many teens strive for, but can never realistically, achieve.
- 16329 TRUTH ABOUT METHAMPHETAMINE**
 VIDEO-With Dup Rights 23 min 2007 J H
 Series: REAL PEOPLE Co: SUNBURST
 Subjects: SUBSTANCE ABUSE
 Helps students understand the risks and serious health consequences involved in experimenting with methamphetamines. Real teens who became users talk about their harrowing experiences, while teens who resisted talk about how they handle the pressure.
- 916329 TRUTH ABOUT METHAMPHETAMINE**
 DV-With Dup Rights 23 min 2007 J H
 Series: REAL PEOPLE Co: SUNBURST
 Subjects: SUBSTANCE ABUSE
 Helps students understand the risks and serious health consequences involved in experimenting with methamphetamines. Real teens who became users talk about their harrowing experiences, while teens who resisted talk about how they handle the pressure.
- 14962 TRUTH ABOUT TOBACCO**
 VIDEO-No Dup Rights 42 min 2000 I J H
 Series: Co: AIMS
 Subjects: SUBSTANCE ABUSE, GUIDANCE, PERSONAL, PERSONAL
 Presents Patrick Reynolds, grandson of tobacco magnate RJ Reynolds, telling teens the cold, hard facts about smoking and other tobacco use. Mr. Reynolds makes it painfully clear how tobacco users pay a price physically and emotionally. Discusses second hand smoke which kills 40,000 Americans a year.
- 915971 TSUNAMIS**
 DV-With Dup Rights 15 min 2006 I J H
 Series: NATURAL DISASTER OR NATURAL Co: FILMID
 Subjects: SCIENCE, WEATHER, EARTH SCIENCE
 Features the most potentially devastating and powerful phenomena of tsunamis. A virtual what, how, when, where, why and wow of Mother Nature's most wild side.
- 15971 TSUNAMIS**
 VIDEO-With Dup Rights 15 min 2006 I J H
 Series: NATURAL DISASTER OR NATURAL Co: FILMID
 Subjects: SCIENCE, WEATHER, EARTH SCIENCE
 Features the most potentially devastating and powerful phenomena of tsunamis. A virtual what, how, when, where, why and wow of Mother Nature's most wild side.
- 14555 TUNDRA**
 VIDEO-No Dup Rights 31 min 1997 I J
 Series: WHAT'S IT LIKE WHERE YOU LIVE? Co: MBG
 Subjects: ECOLOGY/ENVIRONMENT
 Go to Alaska where the team leader flies into Anaktuvuk Pass to meet students from a local school who help him investigate the plant and animal life. Shows Caribou making their annual migration. In St. Louis, members contact schools in the Arctic Tundra to learn about plant and animal adaptation.
- 15698 TURNING TIDE AND THE FINAL PEACE**
 VIDEO-No Dup Rights 30 min 2001 I J H
 Series: GREAT CAMPAIGNS OF THE CIVIL Co: NWDIF
 Subjects: US HIS. CIV. WR. RECON.
 Shows Grant now in charge of all Union armies and Sherman marching through Georgia; the South begins to crumble. Lee soon realizes surrender is his only alternative, and he and Grant meet at Appomattox in a moving ceremony.
- 15377 U.S. CAPITOL BUILDING**
 VIDEO-No Dup Rights 15 min 2002 I J HCA
 Series: SYMBOLS OF AMERICA Co: FILMID
 Subjects: U.S. HISTORY
 Provides the unique history and importance of one of America's greatest symbols of democracy. From its early design to its imposing position on Capitol Hill, viewers will understand this structure symbolizes the will and strength of the American people.
- 16000 U.S. CONSTITUTION AND INDEPENDENCE HALL**
 VIDEO-With Dup Rights 14 min 2005 I J H
 Series: Co: PHAR
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Learn about the formation of the oldest constitution still in use. Chapters include: The History of Philadelphia, American Revolution, Signing of the Constitution, The Bill of Rights, and much more.
- 916000 U.S. CONSTITUTION AND INDEPENDENCE HALL**
 DV-With Dup Rights 14 min 2005 I J H
 Series: Co: PHAR
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Learn about the formation of the oldest constitution still in use. Chapters include: The History of Philadelphia, American Revolution, Signing of the Constitution, The Bill of Rights, and much more.

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- 15164 U.S. FLAG**
 VIDEO-No Dup Rights 13 min 2001 I JH
 Series: SYMBOLS OF AMERICA Co: FILMID
 Subjects: U.S. STATES, SOCIAL STUDIES
 Tells the story of the American flag from Revolutionary War days to the present. Viewers will see the many different flags while learning the historical background of each. Students learn what the flags symbolize, what the various parts mean, and how to maintain and properly display the flag.
- 915876 UNA TIENDA MAS ELEGANTE (A VERY SHARP SHOP)**
 DV-With Dup Rights 15 min 2003 I J
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Learn words for rooms, furniture, pets, colors, hobbies, asking opinions, and verbs with infinitives. Luis and Maria are arguing about the kind of shop they will have, so Luis and some friends go to do market research at other shops, while Maria and others paint the store.
- 15876 UNA TIENDA MAS ELEGANTE (A VERY SHARP SHOP)**
 VIDEO-With Dup Rights 15 min 2003 I J
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Learn words for rooms, furniture, pets, colors, hobbies, asking opinions, and verbs with infinitives. Luis and Maria are arguing about the kind of shop they will have, so Luis and some friends go to do market research at other shops, while Maria and others paint the store.
- 15165 UNCLE SAM**
 VIDEO-No Dup Rights 13 min 2001 I JH
 Series: SYMBOLS OF AMERICA Co: FILMID
 Subjects: U.S. STATES, SOCIAL STUDIES
 Learn how 'Uncle Sam' our national symbol derived from a real man named Samuel Wilson and how this unique image helped recruit soldiers during both World War I and II. By understanding symbols, students will appreciate their value and gain insight into their purpose and powerful message.
- 916678 UNDERGROUND AQUIFER WATER: PRECISION FARMING**
 DV-With Dup Rights 9 min 2008 I J
 Series: PLANET H2O Co: NWDIF
 Subjects: ECOLOGY/ENVIRONMENT, EARTH SCIENCE
 Teaches that despite its wonders, Earth's water cycle does not spread water evenly around the planet. The Ogallala Aquifers huge underground reservoir of water gives states such as Nebraska a large but limited irrigation source.
- 916447 UNDERSTANDING FETAL ALCOHOL SYNDROME**
 DV-With Dup Rights 13 min 2009 JH
 Series: Co: HRM
 Subjects: FAMILY & CONSUMER SC, BIOLOGY, DISABILITIES
 Meet Jodee, a teenager who is afflicted with (FAS) because her mother drank alcohol during her pregnancy. Jodee tells her story, supported by powerful graphics revealing how the developing fetus is damaged by alcohol. The signs and symptoms of FAS are described.
- 916489 UNDERSTANDING THE MAIN IDEA AND MAKING INFERENCES**
 DV-With Dup Rights 44 min 2007 JH
 Series: HOW TO GET THE MOST FROM WHAT Co: LUF
 Subjects: LANGUAGE ARTS, READING
 Presents how important it is to consider all the facts before making an inference. Points out the confusion that results when one fails to understand the main idea in any medium. Examples from contemporary literature help illustrate key points.
- 15069 UNIVERSAL THEMES IN LITERATURE**
 VIDEO-No Dup Rights 25 min 1999 JH
 Series: Co: SVE/CH
 Subjects: LITERATURE
 Analyzes works from a variety of literary traditions and genres, from the heroic epics of long-ago to contemporary classics. Explores the enduring motifs that have inspired storytellers across cultures and continents and from generation to generation.
- 15464 UNTOLD MIRACLE**
 VIDEO-With Dup Rights 15 min 2000 P I J
 Series: CHRISTMAS TALES FROM FOREIGN Co: AGC/UNL
 Subjects: HOLIDAYS, FABLES, FAIRY TALES, LITERATURE
 Presents the Christmas legend of Mustafa, the lowly beggar, who others see as miraculous. Animated.
- 916490 USING CLUE WORDS TO UNLOCK MEANING**
 DV-With Dup Rights 39 min 2007 JH
 Series: HOW TO GET THE MOST FROM WHAT Co: LUF
 Subjects: LANGUAGE ARTS, READING
 Presents how to improve reading comprehension and study skills. Explains how objects, events, and ideas are related in patterns. Examples from science and history texts demonstrate these patterns.
- 15098 USING LIGHT**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIGHT, SOUND AND WAVES Co: VISLRN
 Subjects: LIGHT AND COLOR
 Investigates the various uses of light. Illustrates the concept of reflection and explains refraction of light. Various mirrors are discussed. Discusses different types of lenses in light refraction. Eye glasses contact lenses, binoculars and how each manipulates light are shown.
- 15487 VAGABONDS**
 VIDEO-With Dup Rights 30 min 2002 I JH
 Series: STARGAZING: GRAPHIC GUIDE TO Co: AGC/UNL
 Subjects: ASTRONOMY
 Comets, asteroids, and meteors - the wildcards of the Solar System. Why they hurtle through the sky in apparent random. Originating in the Asteroid Belt, the Kuiper Belt, and the Oort Cloud, these icy remnants from the birth of the planets are cosmic vagabonds that both beguile us and threaten us.
- 13788 VALUES IN REVOLUTIONARY AMERICA**
 VIDEO-No Dup Rights 19 min 1997 I J
 Series: COLONIAL LIFE (NWDIF) Co: NWDIF
 Subjects: U.S.HIST,COL.PERIOD
 Uses historical vignettes to reveal the powerful influences of family, social class, religion, and self-government in the colonies that created a unique set of values on the eve of revolution.
- 15959 VALUING YOUR MONEY**
 VIDEO-With Dup Rights 20 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Helping young wage earners understand what trade-offs they make for the money they earn. Money managers provide practical tips.
- 915959 VALUING YOUR MONEY**
 DV-With Dup Rights 20 min 2005 JH
 Series: LIFE SKILLS FOR FINANCIAL FITNESS Co: FILMID
 Subjects: CONSUMER EDUCATION
 Helping young wage earners understand what trade-offs they make for the money they earn. Money managers provide practical tips.

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- 14967 VAN DYCK (1599-1641)**
 VIDEO-No Dup Rights 32 min 2000 I JH
 Series: ART OF THE NETHERLANDS Co: AMBROSE
 Subjects: ARTISTS, RENAISSANCE: 1492-19
 Presents: Van Dyck, a pupil of Rubens, followed his master's example by traveling to Italy where he found inspiration in the Venetian Renaissance masters, Titian and Giorgione. Van Dyck, however, focused his attention on the art of portraiture.
- 916663 VIETNAM**
 DV-With Dup Rights 30 min 2009 JH
 Series: BEYOND OUR BORDERS Co: NWDIF
 Subjects: ASIA, SOCIAL STUDIES, HISTORY, WORLD
 Look at the emergence of a new and independent Vietnam with an emphasis on its people and their culture, history and heritage. Presents rare footage of this profoundly Buddhist country's culture.
- 13789 VIRGINIA DARE: MYSTERY OF ROANOKE**
 VIDEO-No Dup Rights 16 min 1997 I J
 Series: COLONIAL LIFE (NWDIF) Co: NWDIF
 Subjects: U.S.HIST.COL.PERIOD
 Dramatizes the story of the first child born in America, who was not a native, and vanished with the rest of her colony.
- 15783 VIRUSES AND BACTERIA**
 VIDEO-With Dup Rights 45 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Examines the discovery of viruses and their structure, how viruses are studied; how they infect their hosts; and how they replicate. Uses microscopy of living bacteria to examine their structure, physiology, behavior, and the vital roles these microbes play in the biosphere. CC
- 915783 VIRUSES AND BACTERIA**
 DV-With Dup Rights 45 min 2004 I JH
 Series: BRANCHES ON THE TREE OF LIFE Co: BIOMEDIA
 Subjects: BIOLOGY
 Examines the discovery of viruses and their structure, how viruses are studied; how they infect their hosts; and how they replicate. Uses microscopy of living bacteria to examine their structure, physiology, behavior, and the vital roles these microbes play in the biosphere. CC
- 15103 VIRUSES AND MONERANS**
 VIDEO-With Dup Rights 20 min 2000 I J
 Series: MICROORGANISM Co: VISLRN
 Subjects: BIOLOGY
 Covers: host, parasite, vaccine, fission, aerobes, anaerobes, cyanobacteria and antibiotics. CC
- 12513 VISUAL REALITY**
 VIDEO-No Dup Rights 25 min 1994 JH
 Series: BODY ATLAS Co: AMBROSE
 Subjects: HUMAN BODY
 Shows that our eyes are literally our windows on the world. Like a camera, they have lenses for focusing, an iris to control the amount of light and a sensitive screen-the retina. Since the retina itself is part of the brain, it starts to analyze the images, before the brain takes over.
- 12644 VITAMINS: WHAT DO THEY DO? (2ND)**
 VIDEO-No Dup Rights 15 min 1994 I JHCA
 Series: Co: HIGGIN
 Subjects: HEALTH, NUTRITION
 Using humor and lively music, vitamins are explained...what they are, why we need them and how we can get them by following the Food Guide Pyramid. The various foods from which we get particular vitamins and the contribution each makes to our health is presented.
- 15187 VOLCANOES**
 VIDEO-No Dup Rights 23 min 1999 JH
 Series: CHANGING EARTH (NWDIF) Co: NWDIF
 Subjects: EARTH SCIENCE
 Classifies the different kinds of volcanoes, magma flows and explosions, and their effects on humans. How these types are related to their location along with the moving plates of the earth is also revealed by clear graphics and live-action shots from many continents.
- 915844 VOLLEYBALL - ADVANCED**
 DV-With Dup Rights 40 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Covers: the bump (or forearm pass), the set, the spike, and the overhand serve. The coach and students demonstrate each of the skills and show a number of specific drills which help reinforce each.
- 15844 VOLLEYBALL - ADVANCED**
 VIDEO-With Dup Rights 40 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Covers: the bump (or forearm pass), the set, the spike, and the overhand serve. The coach and students demonstrate each of the skills and show a number of specific drills which help reinforce each.
- 915843 VOLLEYBALL - BEGINNING**
 DV-With Dup Rights 32 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Introduces the basic skills required to play volleyball at the recreational level. Skills covered include: the bump (or forearm pass), the volley and the underhand serve. The coach and students demonstrate each of the basic skills and show a number of specific drills which help reinforce each.
- 15843 VOLLEYBALL - BEGINNING**
 VIDEO-With Dup Rights 32 min 2003 P I JH
 Series: SKILLS & DRILLS Co: FILMID
 Subjects: SPORTS, PHYSICAL FITNESS
 Introduces the basic skills required to play volleyball at the recreational level. Skills covered include: the bump (or forearm pass), the volley and the underhand serve. The coach and students demonstrate each of the basic skills and show a number of specific drills which help reinforce each.
- 15667 WALK A MILE IN MY SHOES**
 VIDEO-No Dup Rights 45 min 2000 JH
 Series: Co: LUF
 Subjects: SOCIAL STUDIES
 Documents the history and social impact of the NAACP. Serves as a visual 'witness' to events that have threatened the well-being and even the lives of African-Americans. Shows the NAACP's key role in social change of national significance, including anti-lynching legislation and school integration.

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916323 WANTING IN, KEPT OUT: WHEN CLIQUES HARASS
 DV-With Dup Rights 23 min 2006 I JH
 Series: EMPOWERING YOURSELF Co: SUNBURST
 Subjects: RELATIONSHIP SKILLS, LIVING SKILLS
 Follow the stories of Olivia and Logan who are both being excluded from an existing clique. During the summer Olivia became friends with Ashley and her clique of friends. Now on a whim, Dana, the clique's leader is tormenting Olivia - sending the message that she is no longer 'in'. Logan's clever ideas get him a spot on the Winter Revue committee but some members of the tightly knit theater group stereotype him as preppy and are always putting him down.

16323 WANTING IN, KEPT OUT: WHEN CLIQUES HARASS
 VIDEO-With Dup Rights 23 min 2006 I JH
 Series: EMPOWERING YOURSELF Co: SUNBURST
 Subjects: RELATIONSHIP SKILLS, LIVING SKILLS
 Follow the stories of Olivia and Logan who are both being excluded from an existing clique. During the summer Olivia became friends with Ashley and her clique of friends. Now on a whim, Dana, the clique's leader is tormenting Olivia - sending the message that she is no longer 'in'. Logan's clever ideas get him a spot on the Winter Revue committee but some members of the tightly knit theater group stereotype him as preppy and are always putting him down.

15625 WAR AND A NEW NATION
 VIDEO-No Dup Rights 20 min 2003 P I J
 Series: REVOLUTIONARY WAR Co: 100%ED
 Subjects: U.S.HIST,REVOLUTION
 Learn about the major battles and significant people that impacted this time. Covers Bunker Hill, Ethan Allen and the Green Mountain Boys, the battle of Yorktown, and understand how other countries became involved. Colonists form the ideas and create the documents that will become our foundation.

8780 WAR OF 1812 (Rev)
 VIDEO-No Dup Rights 14 min 1982 I JH
 Series: Co: Coronet
 Subjects: U.S.HIST.1783-1860
 The resistance of British sea power to Napoleon's French Empire threatened the foreign trade vital to the young United States. Congress declared war with Britain when the British began impressing American seamen. Stunning American victories ended the war and shaped our relationship with Canada.

15113 WAR OF INDEPENDENCE
 VIDEO-With Dup Rights 15 min 2001 I J
 Series: AMERICAN REVOLUTION: Co: AGC/UNL
 Subjects: U.S.HIST,REVOLUTION, U.S. HISTORY
 Traces the key events of the American Revolutionary War from its outbreak at Lexington, Massachusetts, in 1775 to the signing of the Treaty of Paris in 1783. CC

915883 WARRIOR (REV)
 DV-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Traces the evolution of the image of the warrior as medieval knight into the more destructive, mechanized soldier of the modern era. The advent of gunpowder during this period in Europe hastened this change, making codes of chivalry seem antiquated.

15883 WARRIOR (REV)
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, RENAISSANCE: 1492-19
 Traces the evolution of the image of the warrior as medieval knight into the more destructive, mechanized soldier of the modern era. The advent of gunpowder during this period in Europe hastened this change, making codes of chivalry seem antiquated.

16237 WARS FOR THE CONTINENT
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Covers: 1702 - Queen Anne's War; 1713 - Treaty of Utrecht Ends Queen Anne's War; 1739 - War of Jenkins Ear Begins; 1754 - 1763 French and Indian War; 1763 - Pontiac's War; 1770 - Boston Massacre.

916237 WARS FOR THE CONTINENT/REVOLUTIONARY WAR
 DV-With Dup Rights 60 min 2004 JH
 Series: COMPLETE HISTORY OF THE U.S. Co: AMBROSE
 Subjects: U.S. HISTORY, WAR
 Prg 5 covers: 1702 - Queen Anne's War; 1713 - Treaty of Utrecht Ends Queen Anne's War; 1739 - War of Jenkins Ear Begins; 1754 - 1763 French and Indian War; 1763 - Pontiac's War; 1770 - Boston Massacre. Prg 6 covers: 1775 - The Battle of Lexington and Concord; 1775 - George Washington Assumes Command of The Continental Army; 1776 - Washington crosses the Delaware; 1777 - Second Battle of Saratoga; 1777- John Paul Jones sets Sail; 1777-78 - The Winter at Valley Forge; 1778 - George Rogers Clark captures Kaskaskia; 1781 - Siege of Yorktown.

14748 WASHINGTON AT VALLEY FORGE
 VIDEO-No Dup Rights 11 min 1999 P I J
 Series: EARLY AMERICANS IN HISTORY Co: NWDIF
 Subjects: BIOGRAPHY, SOCIAL STUDIES
 Introduces the background and major events of this crucial period in American history. Emphasizes how important George Washington's leadership was in ensuring that the Colonial army would win the Revolutionary War after this crisis.

15302 WATER
 VIDEO-With Dup Rights 20 min 2001 J
 Series: BIOMES (VSLRN) Co: VISLRN
 Subjects: ECOLOGY/ENVIRONMENT, EARTH SCIENCE
 Covers marine, aquatic, sea, anemone, benthos, plankton, nekton, intertidal zone, neritic zone, open ocean, estuary, running water, standing water, saltwater, freshwater, salinity, and biological productivity.

15136 WATER CYCLE AND CLOUDS
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER
 Shows footage of clouds and the sky and how water continuously changes phases. Basic cloud types are presented along with the many awesome colors that water makes in sunsets and rainbows. Discusses condensation, evaporation and precipitation and how they relate to seasons. Discusses flood safety. CC

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14671 WATER EROSION AND LANDFORMS

VIDEO-With Dup Rights 15 min 1999 JH
 Series: EARTH SCIENCE (BNCHMK) Co: BNCHMK
 Subjects: EARTH SCIENCE

Shows that 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. Waterfalls and rapids are formed by erosion where a river's bedrock changes from hard to soft.

916412 WATER MANAGEMENT

DV-With Dup Rights 20 min 2008 JH
 Series: GREEN CAREERS Co: PHOENIX
 Subjects: CAREERS, ENVIRON. STUDIES

Presents an overview of job opportunities in water management such as flood control, reservoir management, levee design and repair, designing and operating dams and sewer systems, river management and restoration, monitoring fish populations, protecting habitats and endangered species, maintaining natural resources, water conservation, irrigation, landscape design and more. Jobs profiled in this program include: Chief Hydrologist, Water Transfer Coordinator, Natural Resource Manager, AmeriCorps Intern, Water Conservation Specialist and Landscape Coordinator.

916642 WATER TREATMENT

DV-With Dup Rights 20 min 2009 I JH
 Series: ECO-KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ECOLOGY/ENVIRONMENT

Presents the process of water treatment with a brief history of clean water usage. Visit a water treatment plant and learn about two types treatment: purification and desalination. Demonstrate how to do their own water filtration experiment from a class room or home.

15099 WAVES

VIDEO-With Dup Rights 20 min 2000 I J
 Series: LIGHT, SOUND AND WAVES Co: VISLRN
 Subjects: PHYSICS

Explores the nature of waves. Illustrates different characteristics of waves including amplitude, wavelength, and frequency. Various types of waves are illustrated using easily understandable definitions and explanations. Explains the speed of waves and how this value is calculated.

13010 WAVES: ENERGY IN MOTION

VIDEO-No Dup Rights 25 min 1996 I JHCA
 Series: ESSENTIALS OF PHYSICS Co: FILMID
 Subjects: PHYSICS

Illustrates through animation, how waves transfer energy, but not matter, from one point to another. Discusses: reflection, refraction, interference, diffraction, the Doppler effect, wavelength, amplitude, and frequency. Looks at the difference between transverse, compression and standing waves.

14679 WAVES: PART 4

VIDEO-With Dup Rights 15 min 1999 JH
 Series: SCIENCE KEY CONCEPTS Co: BNCHMK
 Subjects: PHYSICS

Presents: The Nature of Waves: Transverse and Longitudinal; Reflection of Waves; Refraction of Waves. Illustrated with a variety of experiments using superimposed captions, artwork, and computer animation to illuminate what is happening both visibly and at the molecular level.

16084 WE THE PEOPLE: A HISTORY

VIDEO-With Dup Rights 30 min 2006 I J
 Series: Co: DISCOVERY ED
 Subjects: SOCIAL STUDIES, U.S. HISTORY, CIVICS & GOVERNMENT

Explore the history of democracy and the creation of American Government. Students learn about the foundations of democracy and the creation of the Declaration of Independence, the Constitution, and the Bill of Rights.

916084 WE THE PEOPLE: A HISTORY

DV-With Dup Rights 30 min 2006 I J
 Series: Co: DISCOVERY ED
 Subjects: SOCIAL STUDIES, U.S. HISTORY, CIVICS & GOVERNMENT

Explore the history of democracy and the creation of American Government. Students learn about the foundations of democracy and the creation of the Declaration of Independence, the Constitution, and the Bill of Rights.

15137 WEATHER

VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER

Learn that the combination of air, water, and heat from the sun can generate gentle clouds, ferocious storms, beautiful sunsets, frost and dew, sweltering heat, and everything else in between. Animation shows why we have seasons. Introduces meteorology as a profession and the basics of weather. CC

14632 WEATHER AND CLIMATE

VIDEO-No Dup Rights 15 min 1999 I J
 Series: REAL WORLD SCIENCE Co: AIMS
 Subjects: WEATHER

Learn about the relationship between water, air and heat and how they interact to make weather happen. The terms atmosphere, condensation, evaporation, and precipitation are explained through animated diagrams.

15304 WEATHER IN ACTION

VIDEO-With Dup Rights 20 min 2001 J
 Series: WEATHER IN ACTION Co: VISLRN
 Subjects: WEATHER

Covers evaporation, relative humidity, clouds, precipitation, rain gauge, air mass, front, thunderstorm, hurricane, tornado, weather forecast, meteorologist, satellite imagery, isotherms, and isobars.

13004 WEATHER: THE CHAOS WHICH SURROUNDS US

VIDEO-No Dup Rights 25 min 1996 I JHCA
 Series: ESSENTIALS OF EARTH SCIENCE Co: FILMID
 Subjects: EARTH SCIENCE, WEATHER

Describes the general forces behind the weather with dramatic live action storm footage and 3D animation. Introduces the flow of energy in the atmosphere that leads to weather patterns and details a variety of violent weather phenomenon including thunderstorms, lightning, tornadoes and hurricanes.

15612 WEATHERING & EROSION

VIDEO-No Dup Rights 20 min 2002 I J
 Series: EARTH SCIENCE: INTERMEDIATE Co: 100%ED
 Subjects: EARTH SCIENCE

Discover how physical weathering, chemical weathering, and erosion occur. Identify that the destructive forces of erosion and weathering are slow processes that change the surface of the earth.

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12681 WEATHERING: HOW SOIL IS FORMED FROM ROCKS TO RICHES
 VIDEO-Without Dup Rights 22 min 1995 I J H A
 Series: EARTH SCIENCE (RICHARD BYRNES) Co: LUF
 Subjects: EARTH SCIENCE

Explains the action of physical and chemical weathering, mass movement, and differential weathering such as seen in the Grand Canyon. Learn about the composition of different types of soil and the value of topography, temperature and humus.

16125 WELCOME TO THE KITCHEN
 VIDEO-With Dup Rights 23 min 2007 J H
 Series: COLAMECO'S KITCHEN SURVIVAL Co: FILMS MEDIA
 Subjects: FAMILY & CONSUMER SC, FOOD AND COOKING

Illustrates smart cleaning and storage methods and their importance in cooking. Provides essential facts on food-borne illnesses, as well as the correct use of knives, food processors, and cutting boards. Explains how easily food poisoning can occur, shows how to set up and protect the cooking area, and reveals techniques for safe chopping, cutting, slicing, dicing, and mincing. Also covers the use of processors and blenders for large food quantities.

916125 WELCOME TO THE KITCHEN
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 Subjects: FAMILY & CONSUMER SC, FOOD AND COOKING

Illustrates smart cleaning and storage methods and their importance in cooking. Provides essential facts on food-borne illnesses, as well as the correct use of knives, food processors, and cutting boards. Explains how easily food poisoning can occur, shows how to set up and protect the cooking area, and reveals techniques for safe chopping, cutting, slicing, dicing, and mincing. Also covers the use of processors and blenders for large food quantities.

916519 WELDING CLASS
 DV-With Dup Rights 16 min 2007 J H
 Series: WORKSHOP SAFETY Co: TMWME
 Subjects: SAFETY EDUCATION, INDUSTRIAL SAFETY

Instructs students and teachers about the dangers of welding, and how to avoid serious injury or death when working with welding equipment.

900001 WETLANDS OF NEBRASKA
 DV-With Dup Rights 27 min 2005 I J
 Series: Co: NE Game & Park Comr
 Subjects: SCIENCE

Learn about Nebraska's wetlands and the important values they provide. Explore the wide diversity of wetlands and wetland wildlife across Nebraska. Discover how wetlands play a variety of roles in the lives of Nebraskans.

1 WETLANDS OF NEBRASKA
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 Subjects: SCIENCE

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16285 WHAT ARE SHOOTING STARS?
 VIDEO-With Dup Rights 28 min 2007 I J H
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY

Meet the astronomers who patrol the skies for asteroids that can potentially strike the earth and cause massive damage. We visit the crater where fell over 50 thousand years ago.

916285 WHAT ARE SHOOTING STARS?
 DV-With Dup Rights 28 min 2007 I J H
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY

Meet the astronomers who patrol the skies for asteroids that can potentially strike the earth and cause massive damage. We visit the crater where fell over 50 thousand years ago.

15757 WHAT EXACTLY ARE MINERALS?
 VIDEO-With Dup Rights 10 min 2003 P I J
 Series: GEOLOGIST'S NOTEBOOK Co: DISCOVERY ED
 Subjects: EARTH SCIENCE

Explains the chemical structure of minerals and looks at properties geologists use to identify them. Explains the relationship between minerals and rocks, how we obtain minerals of value, and how minerals grow into crystals. CC

916286 WHAT HAPPENS WHEN YOU FALL INTO A BLACK HOLE?
 DV-With Dup Rights 28 min 2007 I J H
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY

Shows what black holes are and how you can fall into another universe. How do these objects form? What would happen if you fell into a black hole? Learn about pulsars and neutron stars.

16286 WHAT HAPPENS WHEN YOU FALL INTO A BLACK HOLE?
 VIDEO-With Dup Rights 28 min 2007 I J H
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY

Shows what black holes are and how you can fall into another universe. How do these objects form? What would happen if you fell into a black hole? Learn about pulsars and neutron stars.

916644 WHAT IS A DWARF PLANET?
 DV-With Dup Rights 28 min 2008 I J H
 Series: HEADS UP! II Co: LANDMK
 Subjects: EARTH SCIENCE, ASTRONOMY

Learn why Pluto has been declassified as a regular planet and is now a dwarf planets. Examines the characteristics of a dwarf planet. Find out what these strange icy worlds are like in the darkness of deep space.

916465 WHAT IS HAPPENING TO THE GLACIERS?
 DV-With Dup Rights 28 min 2008 I J H
 Series: HEADS UP! Co: LANDMK
 Subjects: EARTH SCIENCE, SCIENCE

Fly in a helicopter to the top of the Rockies and land on a river of ice to see what's happening to the world's glaciers. Understand how glaciers help farming.

15765 WHAT IS PATTERN DISCOVERY?
 VIDEO-With Dup Rights 23 min 2003 I J H
 Series: HOW SCIENTISTS WORK Co: DISCOVERY ED
 Subjects: SCIENCE

Shows that science includes the study of consistent patterns in nature and that scientific explanations explain relationships between patterns. Students learn that their brains have been wired to recognize patterns and that pattern recognition is really fun and easy. CC

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- 15766 WHAT IS SCIENTIFIC INQUIRY?**
 VIDEO-With Dup Rights 21 min 2003 I JH
 Series: HOW SCIENTISTS WORK Co: DISCOVERY ED
 Subjects: SCIENCE
 Shows that scientific inquiry is not a precise set of procedure, but rather a broad approach to investigation that ranges from very open-ended to very controlled investigations. Follows a Sherlock Holmes-type investigation in the everyday and natural world. CC
- 15231 WHAT IS SOIL?**
 VIDEO-With Dup Rights 20 min 2000 I JH
 Series: Co: STANF
 Subjects: EARTH SCIENCE, ECOLOGY/ENVIRONMENT
 Explains how soil is developed from weathered rock. The three main types of soil, sand, clay, and loam are discussed along with their valuable properties. The roles of topsoil, minerals, water and humus are detailed. The three main soil layers are also shown.
- 15767 WHAT IS THE SCIENTIFIC METHOD?**
 VIDEO-With Dup Rights 22 min 2003 I JH
 Series: HOW SCIENTISTS WORK Co: DISCOVERY ED
 Subjects: SCIENCE
 Presents the scientific method as a time-tested set of procedures used to create an accurate view or representation of the world. Using these procedures, anyone can repeat the experiments that lead a scientist to a result or group of results. CC
- 916463 WHAT MAKES A VOLCANO ERUPT?**
 DV-With Dup Rights 28 min 2008 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: EARTH SCIENCE, SCIENCE
 Explores how destructive active volcanoes are, yet how beneficial they are for the land around them. As an example, viewers will see how the land around Mount St. Helens is thriving.
- 15413 WHAT SHOULD I DO? THE BASICS OF FIRST AID**
 VIDEO-No Dup Rights 28 min 2002 JH
 Series: Co: FOTH
 Subjects: SAFETY EDUCATION
 Prepares viewers to respond safely in emergency situations. Along with CPR and treating for shock, shows how to respond to minor injuries such as cuts, burns, sprains, and strains; how to recognize and care for heat and cold injuries, poisoning, bites, stings and how to pack a first aid kit.
- 916621 WHAT TYPE OF PERSON AM I? PERSONALITY AND CAREERS**
 DV-With Dup Rights 19 min 2009 J
 Series: Co: HRM
 Subjects: GUIDANCE, PERSONAL, CAREERS
 Helps teens understand the six basic personality types as presented in the Holland Hexagon: Doer, Thinker, Creator, Helper, Persuader and Organizer. Viewers will learn how to identify what they're good at doing, what their interests are, and how to translate this information into career choices.
- 916464 WHAT WILL CARS LOOK LIKE IN THE FUTURE?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: INDUSTRIAL TECHNOLOG, SCIENCE
 Investigate the cars of tomorrow with wacky new designs and engines that run on electricity, hydrogen or just plain sunlight. Includes: Cars of the Future, Energy Use, Electric Cars, Hybrids/Hydro Power Cars, Solar Power and Potential Future Cars.
- 15266 WHAT WOULD I BE GOOD AT? EXPLORING CAREERS**
 VIDEO-No Dup Rights 23 min 2001 I JH
 Series: Co: SUNBRST
 Subjects: CAREERS
 Guided by two narrators, young teens have the opportunity to explore six personality types: Doer, Thinker, Creator, Helper, Persuader, and Organizer to help them identify career categories that showcase their talents.
- 916645 WHAT'S AN EARTHQUAKE?**
 DV-With Dup Rights 28 min 2008 I JH
 Series: HEADS UP! II Co: LANDMK
 Subjects: EARTH SCIENCE, SCIENCE, PHYSICAL
 Explore the mysterious movements beneath our feet and see how buildings are designed to tolerate the shaking. Learn that earthquakes don't harm people, buildings do.
- 916443 WHAT'S FOR DINNER?**
 DV-With Dup Rights 21 min 2006 JH
 Series: EATING RIGHT, DAY AND NIGHT Co: FILMS MEDIA
 Subjects: Nutrition, HEALTH
 Shows how a nutritious dinner can improve physical and mental performance and help control weight. (cc)
- 16267 WHEELCHAIR CHALLENGE**
 VIDEO-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: PERSONAL DEVELOPMENT, SOCIAL STUDIES
 Able-bodied Raheem is starting his BRAND NEW LIFE by spending three days in a wheelchair. As an agile basketball player he knows this is going to be a very big challenge. He'll be meeting up with Shane, also a basketball player, who lost his legs after an accident.
- 916267 WHEELCHAIR CHALLENGE**
 DV-With Dup Rights 23 min 2005 I J
 Series: MY BRAND NEW LIFE Co: FILMID
 Subjects: PERSONAL DEVELOPMENT, SOCIAL STUDIES
 Able-bodied Raheem is starting his BRAND NEW LIFE by spending three days in a wheelchair. As an agile basketball player he knows this is going to be a very big challenge. He'll be meeting up with Shane, also a basketball player, who lost his legs after an accident.
- 16287 WHEN CAN I GO TO MARS?**
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Join the Mars Rovers robots on their journey to the 'Red Planet.' Explores questions such as whether there is life on Mars and how long until we send humans there.
- 916287 WHEN CAN I GO TO MARS?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Join the Mars Rovers robots on their journey to the 'Red Planet.' Explores questions such as whether there is life on Mars and how long until we send humans there.
- 916646 WHEN WILL THE NEXT ASTEROID HIT THE EARTH?**
 DV-With Dup Rights 28 min 2008 I JH
 Series: HEADS UP! II Co: LANDMK
 Subjects: EARTH SCIENCE, ASTRONOMY
 Explores what an asteroid is and how current technology allows scientists to see them coming. See how scientists are working to prevent asteroids from hitting earth.

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- 916288 WHERE'S OUR PLACE IN SPACE?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Learn how tiny we really are compared to the rest of the Galaxy. Did you know there are more stars in the galaxy than grains of sand on a beach? Build a model of our solar system that easily inside a baseball stadium.
- 16288 WHERE'S OUR PLACE IN SPACE?**
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Learn how tiny we really are compared to the rest of the Galaxy. Did you know there are more stars in the galaxy than grains of sand on a beach? Build a model of our solar system that easily inside a baseball stadium.
- 15166 WHITE HOUSE**
 VIDEO-No Dup Rights 13 min 2001 I JH
 Series: SYMBOLS OF AMERICA Co: FILMID
 Subjects: U.S. STATES, U.S. TERR. EXPANSION
 Discover this famous home's most important features, meet some of the first families who have occupied 1600 Pennsylvania Ave., view the Oval Office, Treaty Room and familiar East Room. Observe White House ceremonies honoring some of the best achievers America has to offer.
- 16289 WHY DO STARS TWINKLE?**
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Discusses how our own atmosphere plays a role in what we see. Visits some of the largest telescopes on the planet to see the clearest images of the universe.
- 916289 WHY DO STARS TWINKLE?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Discusses how our own atmosphere plays a role in what we see. Visits some of the largest telescopes on the planet to see the clearest images of the universe.
- 916466 WHY DO TORNADOES DO SO MUCH DAMAGE?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: EARTH SCIENCE, SCIENCE
 Take a ride with a storm chaser and follow a twister, then create one yourself on a kitchen counter. What makes Tornado Alley perfect for tornadoes to form? Chapters: The Most Powerful Form Of Weather, Making A Tornado, Forecasting/Hunting, Hot And Cold, Breaking The Cap, Severe Weather Center/Damage, and Hole In The Air.
- 916290 WHY IS THE SUN SO HOT?**
 DV-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Travel around the sun get to know how it works. Learn how stars are made. Explore dark sun spots, bright solar flares, the invisible solar wind and more.
- 16290 WHY IS THE SUN SO HOT?**
 VIDEO-With Dup Rights 28 min 2007 I JH
 Series: HEADS UP! Co: LANDMK
 Subjects: ASTRONOMY
 Travel around the sun get to know how it works. Learn how stars are made. Explore dark sun spots, bright solar flares, the invisible solar wind and more.
- 15758 WHY LAND GOES UP AND DOWN**
 VIDEO-With Dup Rights 11 min 2003 P I J
 Series: GEOLOGIST'S NOTEBOOK Co: DISCOVERY ED
 Subjects: EARTH SCIENCE
 Looks at the two processes most responsible for carving our landscape, uplifting and erosion. Explains how tremendous heat from the center of Earth powers the building of mountains and plateaus. Examines the forces of erosion and the affect of glaciers on the Earth. CC
- 16266 WHY WORK?**
 VIDEO-With Dup Rights 21 min 2006 JH
 Series: WORKING WORLD FOR YOUNG Co: FILMID
 Subjects: CAREERS
 Presents that when you commit to your job, career advancement, job satisfaction and a sense of fulfillment will follow. Work is a life long journey and many experts suggest that the sooner you begin the better.
- 916266 WHY WORK?**
 DV-With Dup Rights 21 min 2006 JH
 Series: WORKING WORLD FOR YOUNG Co: FILMID
 Subjects: CAREERS
 Presents that when you commit to your job, career advancement, job satisfaction and a sense of fulfillment will follow. Work is a life long journey and many experts suggest that the sooner you begin the better.
- 14890 WILLA CATHER: NEBRASKA HISTORIC SHORTS**
 VIDEO-No Dup Rights 18 min 1997 I JH
 Series: Co: GPN
 Subjects: AUTHORS, NEBRASKA
 Learn about and understand the influence of Red Cloud, Nebraska, on the life of Willa Cather and its continuing influences in our lives today.
- 916457 WIND POWER**
 DV-With Dup Rights 14 min 2008 I J
 Series: ECO=KIDS EXPLORE Co: LANDMK
 Subjects: SCIENCE, ENVIRON. STUDIES
 Explore how the use of wind power is growing and becoming widely used throughout the world. Find out how the large wind turbines are built using a simplistic design and modern technology.
- 15138 WINTER AND SNOW**
 VIDEO-With Dup Rights 16 min 2001 I J
 Series: WEATHER SMART Co: AGC/UNL
 Subjects: WEATHER, SEASONS
 Emphasizes winter safety, the causes of winter and how water changes when in the form of ice crystals. Footage shows the beauty and power of winter storms and how we deal with them. Stresses cold weather home and travel safety. Covers blizzard, wind chill, frostbite, hypothermia, and ice storm. CC
- 916475 WITNESS TO HISTORY II: THE CIVIL RIGHTS MOVEMENT**
 DV-With Dup Rights 15 min 2007 JH
 Series: Co: LUF
 Subjects: U.S. HISTORY, CIVIL RIGHTS
 Relive the shocking scenes of Martin Luther King, Jr.'s assassination, JFK's stirring civil rights speech, KKK's full regalia march in D.C. and Gandhi's famous hunger strike.
- 916480 WITNESS TO HISTORY III: U.S. INTERVENTION IN LATIN AMERIC**
 DV-With Dup Rights 15 min 2007 JH
 Series: Co: LUF
 Subjects: U.S. HISTORY, SOCIAL STUDIES
 Looks at the effects of the Monroe Doctrine, the Roosevelt Corollary, the Spanish American War and more.

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- 15465 WONDROUS CANDLE**
 VIDEO-With Dup Rights 15 min 2000 P I J
 Series: CHRISTMAS TALES FROM FOREIGN Co: AGC/UNL
 Subjects: HOLIDAYS, FABLES, FAIRY TALES, LITERATURE
 Presents the Eastern European tale which takes place in the small Romanian village of Galea in the late 1800's. Animated.
- 915834 WOOD PROPERTIES AND USES**
 DV-With Dup Rights 22 min 2001 JH
 Series: WOODWORKING Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Demonstrates simple tests used in the workshop to find the best wood. Special attention is paid to hardness, glueability, color and finish, and resistance to termites and fungus.
- 15834 WOOD PROPERTIES AND USES**
 VIDEO-With Dup Rights 22 min 2001 JH
 Series: WOOD Co: CLSSVID
 Subjects: INDUSTRIAL TECHNOLOG
 Demonstrates simple tests used in the workshop to find the best wood. Special attention is paid to hardness, glueability, color and finish, and resistance to termites and fungus.
- 15432 WOODPECKER**
 VIDEO-No Dup Rights 10 min 2002 P I J
 Series: NATURE WATCH DIGEST Co: LUF
 Subjects: ANIMALS-BIRDS
 Reveals the special characteristics which enable these beautiful birds to tap into trees.
- 15144 WORK AND ENERGY**
 VIDEO-With Dup Rights 15 min 2001 I J
 Series: WORK, ENERGY AND THE SIMPLE Co: AGC/UNL
 Subjects: PHYSICS
 Presents the principles associated with work and energy to help show how the simple machines are helpful to humans. Work to a scientist is only accomplished when an effort is used to move an object that has resistance. Discusses potential and kinetic energy and friction. CC
- 916264 WORK ETHIC: A COMMITMENT TO WORK**
 DV-With Dup Rights 19 min 2006 JH
 Series: WORKING WORLD FOR YOUNG Co: FILMID
 Subjects: CAREERS
 Stresses the importance of a strong work ethic and how it relates to success in your working career. Real world location settings that highlight active young workers supported with expert commentaries help reinforce the concepts.
- 16264 WORK ETHIC: A COMMITMENT TO WORK**
 VIDEO-With Dup Rights 19 min 2006 JH
 Series: WORKING WORLD FOR YOUNG Co: FILMID
 Subjects: CAREERS
 Stresses the importance of a strong work ethic and how it relates to success in your working career. Real world location settings that highlight active young workers supported with expert commentaries help reinforce the concepts.
- 916520 WORKING AROUND ELECTRICITY**
 DV-With Dup Rights 15 min 2007 JH
 Series: WORKSHOP SAFETY Co: TMWMED
 Subjects: SAFETY EDUCATION, INDUSTRIAL SAFETY
 Covers safety precautions when working around electricity and includes an overview of conductors and insulators, extension cord use, proper wattage, and recognition of defects in electrical equipment.
- 916569 WORKING WITH WILDLIFE**
 DV-With Dup Rights 20 min 2009 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Introduces people dedicating their careers to exploring and understanding wildlife. An aquarium biologist shows us some of the birds and reptiles she works with. Then meet up with a shark researcher who has devoted his life to investigating sharks around the world. Finally, meet a man whose career is handing alligators.
- 15461 WORLD OF ANIMALS**
 VIDEO-With Dup Rights 15 min 2002 I JH
 Series: BIOLOGY: SCIENCE OF LIFE Co: AGC/UNL
 Subjects: BIOLOGY
 Offers a survey of the major phyla of the kingdom Animally from the simplest sponges to the most complex vertebrates. Special emphasis is placed on evolutionary relationships, bio-symmetry, and methods of animal reproduction.
- 15462 WORLD OF FUNGI**
 VIDEO-With Dup Rights 15 min 2002 I JH
 Series: BIOLOGY: SCIENCE OF LIFE Co: AGC/UNL
 Subjects: BIOLOGY
 Examines organisms of the kingdom Fungi that students may frequently encounter in their daily lives: mushrooms, molds, yeasts, mildews, and lichens. Students learn how fungi carry out the unglamorous, but ecologically important, role of decomposers.
- 14854 WORLD OF PLANTS**
 VIDEO-With Dup Rights 20 min 1999 J
 Series: PLANT WORLD Co: VISLRN
 Subjects: BIOLOGY, PLANTS
 Explores the great diversity of the plant world. Describes the early history and origins of plants. Highlights the defining characteristics of non-vascular and vascular plants. Bryophytes, spore-producing plants, gymnosperms and angiosperms are illustrated and explained. Presents terminology.
- 15884 WORLD REBORN (REV)**
 VIDEO-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, RENAISSANCE: 1492-19
 Traces the 300-year development of the Renaissance in Europe, from the late Medieval beginnings until its revolutionary ideas had created the Modern Era. Overview ties together themes explore in depth in the other programs of the series.
- 915884 WORLD REBORN (REV)**
 DV-With Dup Rights 28 min 2004 JH
 Series: RENAISSANCE Co: NWDIF
 Subjects: HISTORY, WORLD, HISTORY, ANCIENT
 Traces the 300-year development of the Renaissance in Europe, from the late Medieval beginnings until its revolutionary ideas had created the Modern Era. Overview ties together themes explore in depth in the other programs of the series.

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- 5908 WORLD WAR I: 1914-1918**
 VIDEO-No Dup Rights 25 min 1992 JHCA
 Series: Co: NGS
 Subjects: EUR. WAR 1914-1918, EUR.-HIST.20TH CENT., U.S.HIST.1898-
 Known as the "Great War", World War I stands as a dividing line between two different worlds-the 19th & 20th centuries. Includes combat footage. The Versailles Treaty & the nationalism that intensified during the war virtually ensured that World War I was not "the war to end all wars."
- 590 WORLD WAR I: BACKGROUND TENSIONS (1870-1914) (2ND)**
 VIDEO-No Dup Rights 13 min 1983 JHC
 Series: WORLD WAR I Co: Coronet
 Subjects: U.S. FOREIGN RELAT., EUR. WAR 1914-1918, U.S.HIST.1898-
 The situation preceding the killing of the heir to the throne of Austria is examined: Austria-Hungary's restless Serbian minorities: Russia's support of Slavic Serbia: France's aim to recover lands to Germany in the Franco-Prussian War and Britain's world supremacy challenged by Germany.
- 4424 WORLD WAR I: FIGHTING ON TWO FRONTS (1914-1918) (2nd Ed)**
 VIDEO-No Dup Rights 18 min 1982 JHC
 Series: WORLD WAR I Co: Coronet
 Subjects: U.S.HIST.1898-1945, U.S. FOREIGN RELAT., EUR. WAR 1914-
 Germany invades Belgium, fails to take Paris, and the Western Front is deadlocked in trench warfare. On the Eastern Front, Serbia repels Austria and the Russians are stopped by the Germans. In 1917, Russia withdraws and the U.S. enters.
- 591 WORLD WAR I: THE POLITICS OF PEACEMAKING (2ND)**
 VIDEO-No Dup Rights 14 min 1983 JHC
 Series: WORLD WAR I Co: Coronet
 Subjects: U.S. FOREIGN RELAT., EUR. WAR 1914-1918, U.S.HIST.1898-
 U.S. entry into the war assures allied victory and an armistice is signed. Pres. Wilson joins George of Britain, Clemenceau of France, and Orlando of Italy to complete the big four who work out a peace treaty. Wilson's League of Nations is established, but the U.S. fails to join it.
- 15450 WORLD WAR I: THE WAR IN EUROPE**
 VIDEO-With Dup Rights 30 min 2002 I JH
 Series: Co: AGC/UNL
 Subjects: WORLD WARS 1900-1945, U.S. HISTORY
 Provides a clear and concise narrative discussion of the conflict. Includes: the roots of the war; European military alliances that ignited the war; Industrial age technological advances such as the U-boat, machines guns, air combat, and chemical weapons; economic policies and public support.
- 8987 WORLD WAR II: (1918-1929) FRAGILE PEACE**
 VIDEO-No Dup Rights 11 min 1985 JHCA
 Series: WORLD WAR II Co: Coronet
 Subjects: WORLD WARS 1900-1945, U.S.HIST.1898-1945
 Focuses on the growing world unrest which gradually eroded the spirit of optimism that followed the signing of the Treaty of Versailles. Problems after the first World War included homelessness, unemployment & war debts, while in America, the Roaring 20s were shattered by the stock market crash.
- 8988 WORLD WAR II: (1929-1939) ROOTS OF AGGRESSION**
 VIDEO-No Dup Rights 13 min 1985 JHCA
 Series: WORLD WAR II Co: Coronet
 Subjects: WORLD WARS 1900-1945
 By the end of the 1920s, world prosperity is over and each year brings unsettling events. Focuses on world events that lead to the start of World War II.
- 4391 WORLD WAR II: (1939-1941) INEVITABLE WAR**
 VIDEO-No Dup Rights 16 min 1985 JH
 Series: WORLD WAR II Co: Coronet
 Subjects: WORLD WARS 1900-1945, WAR
 In the early years of the war, Poland and Western Europe fall under German domination. At Dunkirk, French and British troops are dramatically rescued, but England suffers intense bombing raids. A pact between Japan, Germany and Italy creates a formidable and perhaps undefeatable alliance.
- 4396 WORLD WAR II: (1942-1945) A WORLD AT WAR**
 VIDEO-No Dup Rights 16 min 1985 JH
 Series: WORLD WAR II Co: Coronet
 Subjects: WORLD WARS 1900-1945
 America mobilizes for war. By May 1945, Italy and Germany have surrendered and in August, the atomic age begins with the dropping of two bombs on Japan. After six years, fifty million deaths and untold destruction, World War II has ended.
- 916570 WRITERS**
 DV-With Dup Rights 18 min 2008 JH
 Series: REAL LIFE 101 Co: LANDMK
 Subjects: CAREERS
 Learn how to turn a love for writing into a profitable profession from a published freelance writer. Hear from a sports writer who gets to enjoy his hobby alongside his job. Then, a newspaper columnist explains how he broke into his field and what he does to keep his loyal following reading his columns.
- 15424 WRITING BOOKS FOR CHILDREN: JANE YOLEN**
 VIDEO-No Dup Rights 22 min 2001 I J
 Series: CAREER CHOICES - REAL PEOPLE Co: LUF
 Subjects: LANGUAGE ARTS, WRITING SKILLS, CAREERS
 Profiles Jane Yolen, who has taught writing to many successful children's book authors. Program shows two young aspiring writers showing her their stories. Jane critiques their work and makes helpful suggestions.
- 15005 WRITING CREATIVELY WITH AUTHOR/ILLUSTRATOR ROBIN R**
 VIDEO-No Dup Rights 22 min 2001 I J
 Series: WRITE STUFF Co: FILMID
 Subjects: LANGUAGE ARTS, WRITING SKILLS
 Teaches children how to free their creative spirits and have fun writing. Recommended as a great kick-off for any creative writing program and a good motivator for reluctant writers.
- 916446 WRITING ON-LINE**
 DV-With Dup Rights 29 min 2006 JH
 Series: WRITING LESSONS Co: FILMS MEDIA
 Subjects: LANGUAGE ARTS, WRITING SKILLS, TECHNOLOGY
 From blogs, to e-books, to online reviews, this program introduces viewers to what it's like to be a writer in a technological age. (cc)

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- 916189 WRITING THE CONSTITUTION & BILL OF RIGHTS/TESTING**
 DV-With Dup Rights 60 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Part 3: Covers: 1774 - First Continental Congress Meets in Philadelphia; 1776 - Declaration of Independence; 1786 - Shays' Rebellion Shows the Need for a New Constitution; 1787 - The United States Constitution is Written; 1788 - Congress Sends 12 Amendments to the States; 1789 - Alexander Hamilton Shapes America's Modern Industrial Economy; 1791 - States Ratify Madison's Bill of Rights. Part 4: Covers: 1793 - Congress Enacts a Fugitive Slave Act; 1794 - Congress Passes the 11th Amendment Protecting States Rights; 1794 - Freedom to Protest is Tested in the Whiskey Rebellion; 1796 - John Adams Becomes the Second President of United States Inaugurating the Two-party System and is Responsible for the 12th Amendment; 1798 - Alien and Sedition Acts Usher in a Bleak Period of American Political Freedom; 1803 - John Marshall Establishes a Strong Supreme Court Through Marbury v. Madison.
- 16189 WRITING THE CONSTITUTION & THE BILL OF RIGHTS**
 VIDEO-With Dup Rights 30 min 2005 JH
 Series: HISTORY OF THE CONSTITUTION Co: AMBROSE
 Subjects: U.S. HISTORY, CIVICS & GOVERNMENT
 Covers: 1774 - First Continental Congress Meets in Philadelphia; 1776 - Declaration of Independence; 1786 - Shays' Rebellion Shows the Need for a New Constitution; 1787 - The United States Constitution is Written; 1788 - Congress Sends 12 Amendments to the States; 1789 - Alexander Hamilton Shapes America's Modern Industrial Economy; 1791 - States Ratify Madison's Bill of Rights.
- 13268 YELLOWSTONE**
 VIDEO-No Dup Rights 20 min 1996 IJ
 Series: SERENDIPITY & STUFF Co: GPN
 Subjects: SCIENCE, GENERAL, ECOLOGY/ENVIRONMENT
 Discovers and explores the animals and geologic wonders of America's - and the world's - first national park. Covering nearly a quarter-million acres in three states, Yellowstone contains the world's largest geyser area and a diverse population of plant and animal life.
- 916658 YELLOWSTONE: AN ENVIRONMENT OF EXTREMES**
 DV-With Dup Rights 20 min 2009 IJH
 Series: AMERICA'S HISTORIC NATIONAL Co: NWDIF
 Subjects: GEOGRAPHY - U.S., EARTH SCIENCE, U.S. HISTORY
 Presents that Yellowstone was the first National Park in 1872 which sits upon the largest volcano in North America, and has more geysers, hot pools and other thermal features than any other Park. Explores the physical features and the ecosystem of the park.
- 15713 YO SOY EL JEFE (I AM THE BOSS)**
 VIDEO-No Dup Rights 15 min 2003 IJ
 Series: LA TIENDA DE LUIS Co: NWDIF
 Subjects: SPANISH LANGUAGE
 Presents: Luis and Tia Maria argue about how the shop should look and the children try to settle the arguments. Along the way, we learn Spanish colors, clothes, expressions of desire, numbers 11-20, adjectives to describe people and clothes, and negative phrases.
- 916659 YOSEMITE: INSPIRATION FOR CONSERVATION**
 DV-With Dup Rights 18 min 2009 IJH
 Series: AMERICA'S HISTORIC NATIONAL Co: NWDIF
 Subjects: GEOGRAPHY - U.S., EARTH SCIENCE, U.S. HISTORY
 Explores the geological history and the environmental conditions of the vast ecosystem of Yosemite.
- 916506 YOU CAN SOLVE IT! ANGER**
 DV-With Dup Rights 28 min 2007 IJ
 Series: Co: SUNBURST
 Subjects: GUIDANCE, PERSONAL
 Presents an approach to anger management with attention to the development of desired behaviors. Asks discussion questions that prompt middle school students to consider how to resolve a variety of anger evoking situations, similar to ones they may face in their own lives.
- 16315 YOU CAN SOLVE IT! CHARACTER**
 VIDEO-With Dup Rights 18 min 2007 IJ
 Series: YOU CAN SOLVE IT! Co: SUNBURST
 Subjects: VALUE CLARIFICATION, PERSONAL DEVELOPMENT, SOCIAL Respect. Responsibility. Fairness. Caring. Trustworthiness. Good citizenship. These six character traits are examined in open-ended scenarios that challenge teens to consider their own ethical values.
- 916315 YOU CAN SOLVE IT! CHARACTER**
 DV-With Dup Rights 18 min 2007 IJ
 Series: YOU CAN SOLVE IT! Co: SUNBURST
 Subjects: VALUE CLARIFICATION, PERSONAL DEVELOPMENT, SOCIAL Respect. Responsibility. Fairness. Caring. Trustworthiness. Good citizenship. These six character traits are examined in open-ended scenarios that challenge teens to consider their own ethical values.
- 916507 YOU CAN SOLVE IT! CONFLICT**
 DV-With Dup Rights 26 min 2007 IJ
 Series: Co: SUNBURST
 Subjects: GUIDANCE, PERSONAL, SOCIAL DEVELOPMENT
 Helps students learn alternatives to verbal and physical fighting by asking them to examine typical conflicts that they have and to explore solutions for handling them. Presents five open-ended scenarios that illustrate common sources of conflict: handling peer pressure, being aggressive rather than assertive, dealing with teacher-student disagreements, managing anger caused by underlying emotional turmoil and coping with taunting and physical aggression.
- 916508 YOU CAN SOLVE IT! HARASSMENT**
 DV-With Dup Rights 23 min 2007 IJ
 Series: Co: SUNBURST
 Subjects: GUIDANCE, PERSONAL, BULLYING
 Prompts students to solve bullying and harassment related problems. Each of the six scenarios features a bully or bullies and a victim. On-screen questions prompt students to share ideas about what they think the characters should do.
- 16177 YOUR SCIENCE FAIR PROJECT**
 VIDEO-With Dup Rights 20 min 2005 IJH
 Series: SCIENTIFIC PROCESSES Co: VISLRN
 Subjects: SCIENCE
 Explains the scientific method in detail serving as the basis for your science fair project. The process of creating a science fair project along with helpful hints for success is described. Other terminology includes: hypothesis, experiment, data, conclusion, data table, and graphing.

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16260 YOU'RE GRADUATING, NOW WHAT?

VIDEO-With Dup Rights 21 min 2007 JH
Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
Subjects: CAREERS, LIVING SKILLS

Graduation, whether from high school or college is usually the last step taken before officially joining the adult world. Leaving behind this part of their lives, young adults will be faced with new situations, most of which have little to do with what they learned in school. This feeling of starting over and becoming self-reliant can be frightening and for some immobilizing.

916260 YOU'RE GRADUATING, NOW WHAT?

DV-With Dup Rights 21 min 2007 JH
Series: INDEPENDENT LIVING FOR YOUNG Co: FILMID
Subjects: CAREERS, LIVING SKILLS

Graduation, whether from high school or college is usually the last step taken before officially joining the adult world. Leaving behind this part of their lives, young adults will be faced with new situations, most of which have little to do with what they learned in school. This feeling of starting over and becoming self-reliant can be frightening and for some immobilizing.

916571 ZOO, THE

DV-With Dup Rights 18 min 2008 JH
Series: REAL LIFE 101 Co: LANDMK
Subjects: CAREERS

Explores the career of a zookeeper, who has the challenging job of taking care of the animals. Then, learn how they create homes for the animals at our nation's zoos from a habitat designer. Meet an animal ambassador who has the job of bringing zoo creatures out into the community for others to learn about.