

Air Date	Name of the Program	RT GR	Description
5/1/2009	How To Produce a Video	RT: 16 Min. GR: 9-12	What is it like to work for a television station or a video production company? This program provides a concise overview of the video production process—from conceptualization, through the planning and production phases, to the finished product. Microphones, lights, editing equipment, and cameras are all touched upon, along with everything else that it takes to create an informational or documentary video.
5/1/2009	Parts of Speech: Introduction to Grammar	RT: 30 Min. GR: 6-10	Can a noun have a number? What do demonstrative pronouns demonstrate? And is an article really an adjective? After a concise explanation of grammar and SEAE—Standard Edited American English—this program explains the ins and outs of common, proper, compound, and demonstrative nouns; personal, possessive, and demonstrative pronouns; and adjectives, including the tiny article. Singular and plural subjects are also covered.
5/1/2009	Parts of Speech 2	RT: 30 Min. GR: 6-10	In this program, top verb experts including the yodeling Midori sisters and a circus sideshow barker demonstrate the past, present, and future forms of the simple, perfect, progressive, and perfect progressive tenses. Conditional statements, conjugation, helping verbs, and the verbals—gerunds, infinitives, and past and present participles—are considered as well. Dangling participles and other faux pas are also explained.
5/1/2009	Parts of Speech 3: Sentences	RT: 30 Min. GR: 6-10	Part one of this program completes the study of the building blocks of grammar with a thorough explanation of adverbs, prepositions, conjunctions, and interjections—wow! Then, part two covers the basic rules of syntax, featuring subjects and predicates; appositive and verb phrases; direct and indirect objects; linking verbs; predicate nominatives, nouns of direct address, and appositives; dependent and independent clauses; and compound and complex sentences. Also, the egregious sentence fragment is introduced.
5/1/2009	William Golding: Lord of the Flies	RT: 32 Min. GR: 9-12	Stranded on an island by a plane crash that leaves all the adults dead, a group of schoolboys establish a primitive society in order to survive. However, their tribal community, begun on moral terms, decays into savagery and ends in a brutal murder. This allegorical novel, now a classic of 20th-century literature, probes the dark side of human nature that lurks beneath the thin veneer of civilization. In this program—enriched by footage from the 1963 black-and-white film directed by Peter Brook—literary experts discuss the novel's religious imagery and use of irony
5/1/2009	The Great Artists: Raphael	RT: 24 Min. GR: 7-12	Works featured in this program include La Belle Jardiniere (1507 or 1508, Louvre, Paris,), The Niccolini-Cowper Madonna (1508, National Gallery of Art, Washington), The School of Athens, Stanza della Segnatura (1509-11, Vatican), Portrait of Pope Julius II (1512, National Gallery, London), Portrait of Baldassare Castiglione (1514-16, Louvre, Paris) and Portrait of Pope Leo X with Cardinals Giulio de' Medici and Luigi de' Rossi (1513-19, Palazzo Pitti, Galleria Palatina, Florence).
5/1/2009	The Great Artists: Leonardo	RT: 24 Min. GR: 7-12	Leonardo da Vinci's Works featured in this program include the Mona Lisa (1503-05, Louvre, Paris) The Last Supper (1495-1498), Santa Maria delle Grazie, Milan) The Annuciation (1472-1475, Uffizi Gallery, Florence), Portrait of Ginevra de'Benci (1474-76, National Gallery of Art, Washington), The Virgin of the Rocks (1482-1486, Louvre, Paris) and St. John the Baptist (1513-1516)
5/1/2009	The Great Artists: Velázquez	RT: 25 Min. GR: 7-12	Works featured in this program include The Waterseller of Seville (1620, Wellington Museum, London), The Forge of Vulcan (1630, Prado, Madrid), The Surrender of Breda (1635, Prado, Madrid), Juan De Pareja (1650, Metropolitan Museum Of Art, New York) and Las Meninas (1656, Prado, Madrid).

5/1/2009	The Great Artists: El Greco	RT: 25 Min GR: 7-12	Works featured in this program include The Purification of the Temple (1568-1570, National Gallery of Art, Washington), The Disrobing of Christ (1577-79, Toledo Cathedral), Martyrdom of St Maurice (1580-82, Nuevos Museos, El Escorial), The Burial of Count Orgaz (1586-88, San Tomé, Toledo) and Laocoon (1610-14, National Gallery, Washington).
5/1/2009	The Complete Career Clusters: Careers in the Life Sciences	RT: 26 Min. GR: 6-12	The next leader in the fight against cancer may be sitting in third-period Biology right now—but what will inspire his or her first steps into medicine? This video illustrates the awesome potential of a career in the life sciences, guiding students through fields that offer nearly unlimited possibilities for discovery. From the microscopic world of DNA, to the dazzlingly complex behavior of ants, to the mysteries of human physiology, the program explores the accomplishments of several life science trailblazers. A geneticist, a molecular biologist, a neuroscientist, and an entomologist are featured, as well as a venture capitalist who oversees pioneering pharmaceutical research.
5/1/2009	The Complete Career Clusters: Marketing, Sales & Service	RT: 21 Min. GR: 9-12	There will always be a place in America's consumer-centric culture for energetic go-getters in the areas of marketing, sales, and service. This program, set in a marketing agency environment, introduces students to an account director/senior associate, an account director/partner, an associate creative director, and a managing partner. Background information on the field in general—and the education needed to really excel—is included. Also, the ability to build and maintain strong client relationships is stressed. A Cambridge Educational Production.
5/1/2009	The Complete Careers Cluster: Education & Training	RT: 18 Min. GR: 10-12	Careers in education are not only rewarding for those who pursue them but vital to society as a whole—without educators and teachers, there would be no doctors, plumbers, lawyers, or electricians. This video presents four distinct occupations in the field: elementary teachers, teacher's aides, administrators, and librarians.
5/1/2009	The Complete Career Clusters: Government and Public Administration	RT: 23 Min. GR: 9-12	Dedicated public servants in the spheres of government and public administration are the backbone of America—and most of them don't live anywhere near Capitol Hill. In this program, a city manager, a community relations manager, a police officer, and a park ranger/director of parks, recreation, and forestry answer a barrage of questions designed to help your students understand the ins and outs of these occupations as they learn what it's like to live "a day in the life." A Cambridge Educational Production.
5/1/2009	Playing to Win: The College Admissions Experience: Admit, Defer, or Reject?	RT: 22 Min. GR: 9-12	After the grades, test scores, essays, and other credentials of students seeking early admission reach the colleges and universities of their choice, the waiting game begins. In this ABC News program, correspondent Michel Martin goes inside Georgetown University's admissions process to take an in-depth look at how that august institution makes its rulings on the many hopefuls who apply—ten for each available slot. Representative committee participants, including a member of the admissions staff, a dean, a faculty member, and an undergrad, give their views, as do some
5/1/2009	Getting an Edge: Early Admission	RT: 22 Min. GR: 9-12	To help improve the odds of being accepted by America's most desirable colleges and universities, increasing numbers of high school students are getting a jump on the competition by applying for early admission. This ABC News program looks at the controversial process and contrasts it with Georgetown University's nonbinding early action alternative. The marketing efforts of Georgetown—and of some of its would-be freshmen—are discussed. The weighty influences of college rankings and test scores are also addressed, as are unfair advantages of socioeconomic class and a deep ambivalence about the perceived advantages of race.

5/1/2009	Life Processes of Plants	RT: 17 Min. GR: 9-12	What are these alien life forms living among us? They're...plants! This video investigates the major differences—and some striking similarities—between plants and animals in the areas of what they consume, how they breathe, and how they reproduce. Plant evolution, cell structure, the photosynthesis/respiration cycle, flowering and non-flowering plants, and sexual and asexual reproduction are covered. A viewable/printable instructor's guide is available online. Correlates to National Academy of Sciences National Science Education Standards and the American Association for the Advancement of Science Benchmarks for Science Literacy. A Cambridge Educational Production.
5/1/2009	Life Processes of Animals	RT: 19 Min. GR: 9-12	Welcome to Kingdom Animalia! Clue your students in on the characteristics of multicellular animals with this video. It illustrates the specialized structure and function of the four basic animal tissue types, describes 12 major bodily systems, and analyzes the process of homeostasis for both endotherms (regulators) and ectotherms (conformers). A concise history of zoology and species classification is also included, and the distinction between vertebrates and invertebrates is explained. A viewable/printable instructor's guide is available online. Correlates to National Academy of Sciences National Science Education Standards and the American Association for the Advancement of Science Benchmarks for Science Literacy. A Cambridge Educational Production.
5/1/2009	Core Biology: Microbiology and Genetics	RT: 30 Min. GR: 7-12	No biological sciences have more promise for the future of mankind than genetics and microbiology. Microbiology, which includes genetics, is the story of understanding how the cell works. All life is cellular life ... All animal and plant tissue is made up of cells ... All infectious diseases are caused by invading cells ... Cell division is the process of creating all complex life ... And all genetic material is contained within the cell. The many cellular processes and the remarkable micro-world are presented in stunningly clear micro-videography in Core Biology: Microbiology and Genetics. Segments in this program are: 1673 - Anton Leeuwenhoek Describes Microscopic Life 1838 - The Cellular Basis of Life 1866 - Mendel's Laws of Inheritance 1878 - Germ Theory of Disease 1884 - The Structure of Cells 1884 - Mitosis and Cell Division 1905 - Meiosis 1911 - Genes 1967 - The Symbiotic Cell

5/1/2009	Core Biology: Environmental Science	RT: 30 Min. GR: 7-12	<p>The wonders of ecology and ecosystems revealed.</p> <p>A seminal moment in mankind's history occurred when in 1949 Aldo Leopold announced the concept of a land ethic: "We are all part of the greater interconnected whole of plants animals and microorganisms." Out of this pronouncement was born the new science of environmental studies. Since then, great strides have been made in understanding the web of life, and our dependence on the health of the environment we live in. Core Biology: Environmental Sciences is the story of the creation of this new biological discipline, which includes the study of ecosystems and the blossoming of the environmental system.</p> <p>Segments in this program are:</p> <ul style="list-style-type: none"> 1920 - Biomes 1928 - The Theory of Plant Succession 1949 - Ecology 1953 - Ecosystems 1957 - Ecology's Concept of Niche 1969 - The Five Kingdoms of Life 1979 - Gaia Hypothesis 1986 - Biodiversity
5/1/2009	CyberSecurity	RT: 21 Min. GR: 9-12	<p>The Internet offers vast possibilities for learning, making a living, and having fun—but it can also destroy reputations, empty bank accounts, and ruin lives. This program 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. Commentary from experts, as well as questions from peers about the details of computer safeguards, will help students increase their online security.</p>
5/1/2009	CyberEthics	RT: 14 Min. GR: 9-12	<p>Most people learn traditional standards of behavior and respect for others by the time they are teenagers—but many don't realize that those rules are just as valid in cyberspace. This program helps students take the high road on the information superhighway and avoid the temptations of the fast lane, pointing the way toward an ethically sound Internet presence and lifestyle. 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. Comments from experts, as well as questions from peers who are confused about the fine points of cyber legality, serve to clarify central ethical principles.</p>
5/1/2009	20th Century Presidents: William Clinton	RT: 14 Min. GR: 6-12	<p>During the administration of Clinton, the U.S. enjoyed more peace and economic well-being than at any time in its history. He was the first Democratic president since FDR to win a second term in office.</p>
5/1/2009	20th Century Presidents: Ronald Reagan	RT: 20 Min. GR: 6-12	<p>At the end of his two terms, Reagan viewed with satisfaction the achievements of his innovative program known as the Reagan revolution, which aimed to reinvigorate the American people and reduce their reliance upon government.</p>

5/1/2009	20th Century Presidents: Jimmy Carter	RT: 16 Min. GR: 6-12	Jimmy Carter Our 39th President 1977-1981 Jimmy Carter aspired to make government "competent and compassionate," responsive to the American people and their expectations. His achievements were notable, but in an era of rising energy costs, mounting inflation, and continuing tensions, it was impossible for his administration to meet these high expectations.
5/1/2009	20th Century Presidents: Richard Nixon	RT: 16 Min. GR: 6-12	Reconciliation was the first goal set by Nixon. He succeeded in ending American fighting in Vietnam and improving relations with the U.S.S.R. and China. But the Watergate scandal ultimately led to his resignation.
5/1/2009	20th Century Presidents: John F. Kennedy	RT: 22 Min. GR: 6-12	On November 22, 1963 - when he was hardly past his first 1,000 days in office -JFK was killed by an assassin as his motorcade wound through Dallas, Texas. JFK was the youngest man elected to the presidency.
5/1/2009	20th Century Presidents: Franklin D. Roosevelt	RT: 19 Min. GR: 6-12	Assuming the presidency at the depth of the Great Depression, FDR helped the American people regain faith in themselves and brought hope to them when he asserted, "The only thing we have to fear is fear itself."
5/1/2009	How a Bill Becomes a Law	RT: 30 Min. GR: 9-12	This program deciphers the legislative process by explaining how an idea metamorphoses into a law. In interviews, prominent legislators and lobbyists explain how a bill is conceived, moved through the House and Senate or killed in committee, amended, prepared for a vote, and sent for the President or Governor's signature. A Cambridge Educational Production.
5/1/2009	The Bill of Rights and The Founders	RT: 12 Min. GR: 6-12	America was created as a nation of rights. The Founders saw themselves as heirs to a legacy of increasing freedom stretching back to Magna Carta. Unlike the original English system, wherein power derived from the king, the Founders of the Constitution believed that power resides in the people. Learning from centuries of British history and the American colonial experience, the Founders attempted to create a government that could effectively govern with the limited power they granted it.
5/1/2009	First Amendment 101: Introduction	RT: 8 Min. GR: 6-12	This program is an introduction to the First Amendment.
5/1/2009	First Amendment 101: Students	RT: 17 Min. GR: 6-12	This program shows what the First Amendment means for students and what rights they are granted under it.
5/1/2009	First Amendment: 101 Applying	RT: 29 Min. GR: 6-12	This program shows students how they can apply the First Amendment.
5/1/2009	History of the Incas	RT: 30 Min. GR: 7-12	Six hundred years ago, in less than a century, the Inca people, located in present day Peru, forged an empire equal to that of the Greeks and Romans. They built their empire, not by military conquest but by treaties, based on providing food for all the empire's citizens. In the process, The Incas built architectural wonders for all eternity. Theirs is a history of what 7 million people can accomplish when they all work toward a common goal. Today Machu Picchu stands as a glorious reminder of this once incredible empire. Join Globe Trekker's Zay Harding as he takes you through the ancient history of the Incas.
5/1/2009	Generation Money	RT: 10 Min. GR: 7-12	This series will cover various terms in the world of finance, money and government. Topics include mortgages, foreclosures, the stock market, inflation, credit reports and recession.