

TWC's Education Connection Issue #31 May 2003

Time Warner Cable's online guide to cable programming for the classroom

Dear Educator:

The May issue of Time Warner Cable's education newsletter, TWC's Education Connection, features unique Cable in the Classroom Educational Projects for teachers, students and parents.

The purpose of this newsletter is to update you on the current Cable in the Classroom programming that is available for you to videotape for use in your classroom. Website addresses are provided for downloading lesson plans. Please forward TWC's Education Connection to any colleagues you know who would find this information useful. For more information on CIC or questions about this newsletter, contact

eric.kantor@twcable.com.

Educators' Ideas and Newsletter Comments

Do you have a favorite educational website you would like to share with other educators? We would like to hear from you. Please e-mail your favorite website with a description of it to eric.kantor@twcable.com. If your submission is chosen, it will be featured in a future edition of TWC's Education Connection.

Cable in the Classroom

Shakespeare: Subject to Change

A powerful example of the potential of cable's broadband to deliver engaging learning experiences unavailable through any other medium is now available to schools, homes, and communities through Shakespeare: Subject to Change, a multimedia online exploration of variations in Shakespeare. This 15-minute slice of learning is the first in a series being developed by Cable in the Classroom, one of its many new research initiatives showcasing the unique teaching and learning potential of interactive technology. Let Shakespeare show you the brain-charging learning power of broadband technology.

<http://www.ciconline.org/bdp1/>

Upcoming AOL@SCHOOL Themes

Each week, AOL@SCHOOL will center its highlights on a theme of educational interest to you and your students. Take a look at what is coming up each Saturday during the month of May.

<http://school.aol.com/teachers/subjects/themes/themes4.adp>

May 3 - Wildlife Week

May 10 - Inventors and Inventions

May 17 - Water, Water Everywhere

May 24 - War and Remembrance

May 31 - Forces of Nature (Weather)

Get AOL@SCHOOL's FREE software for your school, with web filtering, e-mail and more.

Call 888-468-3768 or find out more and order an installation packet today at

<http://school.aol.com/order/index.adp>

AOL@SCHOOL Tutorial

Take a moment to view the new interactive AOL@SCHOOL Tutorial. For each of the six portals (Administrators, Teachers, Primary, Elementary, Middle School and High School) you will find a brief overview, preview of the content, navigation tips and much more. Complete with animations and narration, the tutorial will assist you in learning about the free educational services and resources provided to you, your students, and your school by AOL@SCHOOL.

<http://school.aol.com/tutorial/>

Special CIC Educational Programs and Websites for Teachers

A&E Classroom

Vanity Fair

This 1998 six-part film adaptation of William Makepeace Thackeray's novel about social climbing during the Napoleonic Wars stars Natasha Little and Nathaniel Parker.

Part 5 of 6 airs May 1 at 7:00am ET. A&E Network (1:00)

Part 6 of 6 airs May 2 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.1175.html

The Lost World

This 2001 two-part adaptation of Sir Arthur Conan Doyle's novel about the search for a lost civilization stars Bob Hoskins and Peter Falk.

Part 1 of 2 airs May 8 at 8:00am ET. A&E Network (2:00)

Part 2 of 2 airs May 9 at 8:00am ET. A&E Network (2:00)

<http://www.aetv.com/class/teach/index.html>

The Lost World

This interactive website complements the original miniseries with background on Sir Arthur Conan Doyle's story, information on dinosaurs, a behind-the-scenes look at the production, two online games related to the story, and a miniseries trailer

<http://www.aetv.com/tv/shows/lostworld/index.html>

Biography - John Glenn: The All-American Hero

Using interviews with astronaut Scott Carpenter, former vice president Walter Mondale, and others, this episode chronicles the life of the war hero, test pilot, business executive, U.S. senator, and member of the space-shuttle Discovery launch team.

Airs May 15 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0307.html

Biography - Richard E. Byrd: The Last Explorer

Featuring interviews with Byrd's daughter, members of the first and second Antarctic expeditions, authors, and scholars, this episode profiles the life of the record-setting explorer who spent three months alone in a shack near the South Pole. Byrd was the first person to fly over the North and South Poles, and the first to fly a team of four over the Atlantic Ocean.

Airs May 16 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.1078.html

Biography - Sir Ernest Shackleton: Looking South

Featuring photographs and footage taken by the Endurance photographer as well as interviews with family members, archivists, and experts, this episode explores the life and career of the Irish-born explorer who led some of the most epic voyages of the 20th century.

Airs May 19 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.1076.html

Biography - Lewis & Clark: Explorers of the New Frontier

This episode profiles the two Army officers who, at the request of Thomas Jefferson, led an 8,000-mile expedition to the Pacific Ocean in 1804.

Airs May 21 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0120.html

Biography - Davy Crockett: American Frontier Legend

This episode examines the life and legend of one of America's best-known folk heroes, from his early years as a backwoods hunter to his later roles as U.S. congressman and hero of the Alamo.

Airs May 22 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0044.html

Biography - Wolfgang Amadeus Mozart

Featuring performances by renowned musicians and interviews with Mozart scholars, this profile of the musical genius recounts how the former child prodigy became an extravagant, fun-loving man whose spirit and vision survived numerous periods of sadness. The program also looks at the mysterious circumstances surrounding his death.

Airs May 26 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0128.html

Biography - William Shakespeare: A Life of Drama

Using film clips from the Royal Shakespeare Company, dramatic readings from Hamlet, and location filming in London, this episode portrays the poet and playwright whose work is as popular now as it was during his own lifetime.

Airs May 27 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0550.html

Biography - Sir Isaac Newton: The Gravity of Genius

This episode profiles the shy, introspective scientist who made major contributions to the fields of mathematics, astronomy, and physics; developed laws and theorems on gravity, motion, light, and color; and invented the reflecting telescope.

Airs May 28 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0138.html

Biography - Beethoven: The Sound and the Fury

Featuring concert performances and interviews with experts, this episode chronicles the life of the man who made some of the most powerful and inspiring music ever created, focusing on the many contradictions that filled his life.

Airs May 29 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0265.html

Biography - Michelangelo: Artist and Man

This program examines the life of the great Renaissance artist and looks at his paintings and sculptures, including his most famous work on the ceiling of the Sistine Chapel.

Airs May 30 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0126.html

Nickelodeon Classroom

Nick News Episode 93

This episode profiles a nature reserve in North Carolina where local kids are involved in a program to breed endangered species and return them to the rainforest; visits with the star of Boy Meets World; and spends a day at a Japanese school.

Airs May 2 at 6:00am ET. Nickelodeon (0:30)

http://www.nickjr.com/grownups/teachers/supplies/shows/nick_news/nn93.jhtml

Nick News: Special Edition

The Body Trap

This program explores how kids feel about their looks and where their feelings originate by examining the role and responsibility of the media in shaping a person's self-image.

Airs May 7 at 6:00am ET. Nickelodeon (0:30)

http://www.nickjr.com/grownups/teachers/supplies/shows/nick_news/nn_women.jhtml

A Walk in Your Shoes: Body Image

In this episode, a weight-conscious teen puts on 100 pounds with the help of prosthetics and spends time with an active, but overweight high-school junior. She finds that self-respect does not wear any particular size.

Airs May 12 at 6:00am ET. Nickelodeon (0:30)

<http://www.the-n.com/ntv/wiys/index.htm?journal>

Assignment Discovery

Gladiators: Rome's Violent Past

This program explores how gladiator fights were tools of political power in ancient Rome and how the Romans devastated the wildlife population across Europe to maintain this brutal sport.

Airs May 1 at 9:00am ET. Discovery Channel (1:00)

<http://school.discovery.com/lessonplans/programs/gladiators/>

Out of Africa: The Real Eve

Featuring extensive graphics and maps, this program explores the theory that all humans evolved from the same genetic mother, follows the earliest human routes across Africa and the Middle East into Asia, and observes how climatic changes 80,000 years ago affected human evolution and migration patterns.

Airs May 2 at 9:00am ET. Discovery Channel (1:00)

<http://school.discovery.com/lessonplans/programs/realeve/>

<http://dsc.discovery.com/convergence/realeve/interactive/interactive.html>

Israel and Palestine: The Roots of Conflict

This program explores the origins of the historical claims to the land and the evolution of the conflict between Jews and Palestinians after Palestine was partitioned in 1947.

Airs May 5 at 9:30am ET. Discovery Channel (0:30)

http://school.discovery.com/lessonplans/programs/ispal_conflict/

Israel and Palestine: Fight for Peace

This program explores the obstacles that have prevented Israel and Palestine from resolving their decades-old conflict, including border disputes, refugees, settlers, terrorism, and years of distrust and bloodshed.

Airs May 6 at 9:00am ET. Discovery Channel (1:00)

http://www.school.discovery.com/lessonplans/programs/ispal_peace/

The Cuban Missile Crisis

Featuring archival footage and interviews with former Soviet naval commanders and former White House aides, this program looks at the events of 1962 that brought the world perilously close to nuclear war.

Airs May 7 at 9:00am ET. Discovery Channel (1:00)

<http://www.school.discovery.com/lessonplans/programs/cubanmissile/>

Watergate

This program explores the details and consequences of the Watergate scandal, including the burglary of the Democratic National Committee headquarters in Washington, D.C., the identity of the informant known as Deep Throat, and the missing 18 1/2 minutes of President Richard Nixon's secret tapes.

Airs May 8 at 9:00am ET. Discovery Channel (1:00)

<http://www.school.discovery.com/lessonplans/programs/watergate/>

The Weather Classroom

Weather and Geography

This episode explores erosion, winds, wildfires, the effects of weather on geology, the effects of water and altitude on weather, the types of storms that happen over different kinds of terrain, and more.

Airs May 1 at 4:00am ET. The Weather Channel (0:30)

<http://www.weather.com/education/wxclass/lessonplans/geographylessonplan.html>

The Atmosphere

This episode explores such atmospheric phenomena as trade winds, warm and cold fronts, jet streams, and the seasons.

Airs May 5 & 8 at 4:00am ET. The Weather Channel (0:30)

<http://www.weather.com/education/wxclass/lessonplans/atmosphereslessonplan.html>

The Sky Show

Through fun experiments and amazing footage of the sky, this episode examines a variety of natural occurrences that take place right above our heads.

Airs May 26 & 29 at 4:00am ET. The Weather Channel (0:30)

<http://www.weather.com/education/wxclass/lessonplans/skyshowlessonplan.html>

TLC Elementary School

Forces

"Magnetism" looks at how this force led to the creation of the compass, telephone, television, generator, clock, and electric light. "Gravity and Buoyancy" examines how these two forces shape our world and our lives. "Friction" explains why tires skid in the rain, sneakers squeak on courts, and skis glide softly over the snow.

Airs May 2 at 6:00am ET. The Learning Channel (0:30)

<http://school.discovery.com/lessonplans/programs/forcesandmotion/>

Matter and Energy

"Solid, Liquid, Gas" explores how most materials change shape when energy is added or taken away. "Pressure" travels to three different locations to learn how changes in air and water pressure affect the human body. "Heat" examines the basic properties of temperature and how heat is measured.

Airs May 9 at 6:00am ET. The Learning Channel (0:30)

<http://www.school.discovery.com/lessonplans/programs/matterenergy/>

Symbols of America

"Declaration of Independence" examines the creation of this historic document penned by Thomas Jefferson, which united the 13 colonies. "Presidential Monuments" explores tributes to American presidents, including the Washington Monument, the Jefferson Memorial, the Lincoln Memorial, and Mount Rushmore. "Statue of Liberty" reveals how this gift of friendship from France to the U.S. was built, dismantled, and shipped to America.

Airs May 16 at 6:00am ET. The Learning Channel (0:30)

<http://www.school.discovery.com/lessonplans/programs/symbolsamerica/>

Math Investigations I

"Sports" uses softball to illustrate how addition and subtraction are used in everyday life. "Music" explains how math and music are related. "Elephants" helps students count by tens and estimate large numbers. "Bison" explains place value by allowing kids to track the rise and fall of the American bison population. "Checkers" teaches adding and subtracting numbers up to 12. "Trains" demonstrates double-digit addition and subtraction.

Airs May 23 at 6:00am ET. The Learning Channel (0:30)

<http://www.school.discovery.com/lessonplans/programs/mathinvestigations1/>

Math Investigations II

"Shapes" examines the world by finding geometric shapes and symmetry in everything from flowers to skyscrapers. "Weather" demonstrates how scientists use measurement and data charts to predict the weather. "Measuring the Pyramids" helps students add and subtract three-digit numbers. "Fractions" uses the division of a pizza to explain the difference between numerators and denominators. "Length" demonstrates how to measure and explains why accurate measurements are important in building houses.

Airs May 30 at 6:00am ET. The Learning Channel (0:30)

<http://school.discovery.com/lessonplans/programs/mathinvestigations2/>

Lifetime Classroom

Intimate Portrait: Sally Ride

This program chronicles the life of the young astrophysicist who became the first female American astronaut in space.

Airs May 7 at 4:00am ET. Lifetime (1:00)

http://www.lifetimetv.com/community/olc/cable/bio_sallyride.html

C-SPAN Classroom

Road to the White House

This program features candidates in the 2004 presidential race and covers related news, events, issues, speeches, and appearances.

Airs May 12 and 25 at 12:30am ET. C-SPAN (1:30)

<http://www.c-span.org/classroom/>

History Channel Classroom

Fly Past: The Wings of Man

This episode profiles the Wright brothers, who accomplished the first controlled flight in 1903, and the Rutan brothers, who made history with the first global flight of Voyager.

Part 1 of 4 airs May 5 at 6:00am ET. History Channel (1:00)

http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0641.html

Fly Past: Straight Up

This episode chronicles the development of vertical takeoff vehicles, including Igor Sikorski's prototype machine, vertical jets, and the revolutionary and controversial tilt-rotor designs of the 1990s.

Part 2 of 4 airs May 6 at 6:00am ET. History Channel (1:00)

http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0642.html

Fly Past: A Wing and a Prayer

This episode examines the B-2 stealth bomber, a direct descendant of a project that had been cancelled nearly 40 years earlier: Jack Northrop's revolutionary XB-49 flying wing.

Part 3 of 4 airs May 7 at 6:00am ET. History Channel (1:00)

http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0643.html

Fly Past: The Cutting Edge

This episode examines the future of aviation, exploring such craft as the robotic unmanned combat air vehicle and a solar-powered flyer designed to stay aloft for months at a time.

Part 4 of 4 airs May 8 at 6:00am ET.

http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0644.html

ESPN SportsFigures

The Math Reaction/Running on Metrics

Baseball player Troy Glaus demonstrates the math concepts behind distance, speed, and time; five-time Olympic gold medallist Marion Jones discusses the differences between the metric system and the U.S. measuring system.

Airs May 5 at 5:30am ET. ESPN2 (0:30)

http://sportsfigures.espn.com/sportsfigures/lp_math_reaction.jsp?iAm=null
http://sportsfigures.espn.com/sportsfigures/lp_running_metrics.jsp?iAm=null

Track's Slippery Slope/Batting the Unknown

Five-time Olympic gold medallist Marion Jones demonstrates how graphs may be used for mathematical predictions; baseball's Troy Glaus uses algebraic variables to determine his batting average.

Airs May 12 at 5:30am ET. ESPN2 (0:30)

http://sportsfigures.espn.com/sportsfigures/lp_slippery_slope.jsp?iAm=null
http://sportsfigures.espn.com/sportsfigures/lp_batting_unknown.jsp?iAm=null

Boarding School/The Trig to Soccer

Skateboarder Tony Hawk explains perpetual motion and the conservation of energy; soccer player Julie Foudy demonstrates the uses of trigonometry.

Airs May 19 at 5:30am ET. ESPN2 (0:30)

http://sportsfigures.espn.com/sportsfigures/lp_boarding.jsp?iAm=null
http://sportsfigures.espn.com/sportsfigures/lp_trig_soccer.jsp?iAm=null

Terminal Velocity/The Spin Doctor Is In

Discussing the laws of physics and acceleration, street luger Darren Lott explains how he can reach his terminal velocity; figure skater Sasha Cohen explains conservation laws, angular momentum, and rotational inertia.

Airs May 26 at 5:30am ET. ESPN2 (0:30)

http://sportsfigures.espn.com/sportsfigures/lp_terminal_velocity.jsp?iAm=null
http://sportsfigures.espn.com/sportsfigures/lp_spin_doctor.jsp?iAm=null

Educational Programs with Websites for Teachers, Parents and Students

Court TV Choices and Consequences

Fighting

This program examines the 1996 Kansas City trial of a 16-year-old girl who stabbed and killed another teenager in a confrontation about a 22-year-old man.

Airs May 3, 10, and 17 at 4:00am ET. Court TV (0:30)

<http://www.courttv.com/choices/curriculum/fighting/>

A&E Classroom

The Planets: Different Worlds

Featuring interviews with leading astronomers, this episode explores the explosive beginnings of the solar system, revealing the origins of planets that share our sun.

Part 1 of 8 airs May 5 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0417.html

The Planets: Terra Firma

Investigating the geography and geology of Earth's neighboring planets, this episode tells the stories of pioneering missions to other planets in our solar system.

Part 2 of 8 airs May 6 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0418.html

The Planets: Giants

From Galileo's discovery of Jupiter's moons to NASA's study of Saturn and Neptune, this episode looks at the planets that exist in the outer limits of our solar system.

Part 3 of 8 airs May 7 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0419.html

The Planets: Moon

This study of the Moon explores a range of topics, including the Earth-Moon size relationship and the Cold War era's race to its surface.

Part 4 of 8 airs May 8 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0420.html

The Planets: Star

Using space-mission footage and interviews with astronauts, this episode investigates the beauty, power, and ferocity of the Sun.

Part 5 of 8 airs May 9 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0421.html

The Planets: Atmosphere

From the sulfuric acid rains of Venus to the raging global dust storms on Mars, this episode profiles the variety and force of extraterrestrial weather.

Part 6 of 8 airs May 12 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0422.html

The Planets: Life

This episode examines the search for extraterrestrial life, both in our solar system and beyond it.

Part 7 of 8 airs May 13 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0463.html

The Planets: Destiny

Featuring an interview with Apollo 17 astronaut Gene Cernan, this program discusses the future of the solar system, considering how the planets will evolve over the next four billion years.

Part 8 of 8 airs May 14 at 7:00am ET. A&E Network (1:00)

http://www.aetv.com/class/admin/study_guide/archives/aetv_guide.0454.html

VH1 Music Studio

VH1 Cast Party: A Chicago Movie Special

Richard Gere, Catherine Zeta-Jones, and Renée Zellweger discuss the story behind the 2002 film Chicago. Airs May 6 at 4:00am ET. VH1 (1:00)

<http://www.vh1musicstudio.com/>

MTV's Community of the Future

Diary of Bono and Chris Tucker: Aiding Africa

This two-part program follows U2 frontman Bono, actor/comedian Chris Tucker, and two college students through Africa as they witness the global AIDS crisis firsthand.

Part 1 of 2 airs May 5 at 4:00am ET. MTV (0:24)

Part 2 of 2 airs May 12 at 4:00am ET. MTV (0:24)

<http://www.mtv.com/partners/cic/>

True Life: I'm Coming Out

This two-part program chronicles the pain, anxiety, and exhilaration in four young people's lives as they gather the courage to tell their family and friends that they are gay.

Part 1 of 2 airs May 19 at 4:00am ET. MTV (0:24)

Part 2 of 2 airs May 26 at 4:00am ET. MTV (0:24)

<http://www.mtv.com/partners/cic/>

Disney Channel Classroom

A Ring of Endless Light

Based on Madeleine L'Engle's book, this 2002 movie tells the coming-of-age story of a teenager who discovers that she has a gift for communicating with dolphins.

Airs May 7 at 3:00am ET. Disney Channel (1:00)

<http://psc.disney.go.com/disneychannel/cableintheclassroom/index.html>

The Book of Pooh

Using Japanese Bunraku puppetry and computer-generated sets, this series features A.A. Milne's classic Pooh characters as they explore the world of pre-literacy, wordplay, and language appreciation through story and song. This month's episode features storylines about etiquette and rumors.

Airs May 7 at 4:00am ET. Disney Channel (0:30)

<http://psc.disney.go.com/disneychannel/cableintheclassroom/index.html>

Food Network Classroom

Unwrapped: Minty Treats

This episode looks at foods with a minty flavor, including Starlight Mints, Mint Patties and Mint Pearles, mint taffy, and mint chocolate-chip ice cream.

Airs May 12 at 3:30am ET. Food Network (0:30)

http://www.hgtv.com/hgtv/about_us/article/0,,HGTV_3080_1424637,00.html

Good Eats

Yogurt: Good Milk Gone Bad

Alton Brown shows how easy it is to make yogurt and demonstrates various ways of using it.

Airs May 26 at 3:30am ET. Food Network (0:30)

http://www.hgtv.com/hgtv/about_us/article/0,,HGTV_3080_1424637,00.html

CNN Student News on CNN Headline News

CNN Student News

Set your VCR to record CNN Student News on CNN Headline News network from 3:12 - 3:22 am ET.

The 10-minute block of commercial-free programming includes the top stories from around the world and our extensive online Daily Classroom Guide - available at <http://CNNstudentnews.com>

CNN Student is now closed-captioned! The addition of captioning makes CNN Student News convenient for the hearing-impaired, as well as English as a Second Language students and teachers.

HGTV Classroom

How's That Work?

Light Bulb, Digital Camera, Iron

This episode takes a look at how these common items were invented.

Airs May 5 at 5:00am ET. Home and Garden Television (0:22)

http://www.hgtv.com/hgtv/about_us/article/0,,HGTV_3080_1424914,00.html

How's That Work?

Air Conditioner, Vacuum Cleaner, Motion Lamp

This episode looks at how these items were invented and the improvements they have undergone.

Airs May 19 at 5:00am ET. Home and Garden Television (0:22)

http://www.hgtv.com/hgtv/about_us/article/0,,HGTV_3080_1424914,00.html

Recipes

This website offers a large array of recipes organized by meals and ingredients. Each recipe includes instructions and photos illustrating the cooking process.

http://www.hgtv.com/hgtv/ah_recipes/0,1800,HGTV_3166,00.html

History Channel Classroom

Modern Marvels: Golden Gate Bridge

Featuring footage from its construction, this episode examines the design and function of the longest and highest suspension bridge on Earth.

Airs May 7 at 7:00am ET. History Channel (1:00)

[http://www.historychannel.com/cgi-](http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0109.html)

[bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0109.html](http://www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0109.html)

Air Force One: A History

This program looks at how the invention of the airplane gave U.S. presidents a global reach and opened political and diplomatic doors around the world.

Airs May 9 at 6:00am ET. History Channel (1:00)

[http://www.historychannel.com/cgi-](http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0014.html)

[bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0014.html](http://www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0014.html)

Save Our History: USS Arizona

Featuring footage of the interior of the sunken battleship and a look at current preservation efforts, this program profiles the life and history of the ship sunk during the 1941 attack on Pearl Harbor, including the estimated 500,000 gallons of fuel oil currently in her corroding tanks, which is slowly leaking into the harbor.

Airs May 9 at 7:00am ET. History Channel (1:00)

[http://www.historychannel.com/cgi-](http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0696.html)

[bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0696.html](http://www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0696.html)

Save Our History: S.O.S.: Save Our Ships

This episode showcases five vintage ships that are in need of restoration and looks at the efforts of activists and aficionados who are striving to preserve America's maritime heritage.

Airs May 16 at 6:00am ET. History Channel (1:00)

[http://www.historychannel.com/cgi-](http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.1374.html)

[bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.1374.html](http://www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.1374.html)

Time Machine: Lindbergh Flies Again

This two-part program looks back on Charles Lindbergh's 1927 nonstop flight from New York to Paris and follows the preparations for Erik Lindbergh's 2002 re-creation of the historic flight to commemorate his grandfather's achievement.

Part 1 of 2 airs May 19 at 6:00am ET. History Channel (1:00)

Part 2 of 2 airs May 20 at 6:00am ET. History Channel (1:00)

<http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/guides/>

Save Our History: Presidential Yacht: The U.S.S. Sequoia

Featuring interviews with politicians and crew members, this program traces the history of this ship from her service to seven U.S. presidents to her 1988 designation as a national landmark.

Airs May 23 at 6:00am ET. History Channel (1:00)

[http://www.historychannel.com/cgi-](http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.2207.html)

[bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.2207.html](http://www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.2207.html)

April 1865 (History Channel Classroom)

Based on Jay Winik's book April 1865: The Month That Saved America, this two-part documentary features interviews with top Civil War historians and historical reenactments of important events that took place during the most pivotal 30 days in the history of the U.S.

Part 1 of 2 airs May 26 at 6:00am ET. History Channel (1:00)

Part 2 of 2 airs May 27 at 6:00am ET. History Channel (1:00)

<http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/guides/>

Showtime Classroom

What's Going On?

Hunger and Poverty

Produced with the United Nations and hosted by celebrities, this documentary series focuses on children caught in global conflicts and health crises.

Airs May 18 at 7:30pm ET. Showtime (0:30)

Airs May 24 at 9:00am ET. Showtime (0:30)

Airs May 26 at 5:00pm ET. Showtime (0:30)

Airs May 29 at 9:00am ET. Showtime (0:30)

<http://www.un.org/works/>

HBO Classroom

We Stand Alone Together: The Men of Easy Company

Featuring rare archival film footage and photographs, this companion documentary to the miniseries, Band of Brothers, features interviews with some of the real-life Easy Company veterans.

Airs May 20 at 6:30am ET. Home Box Office (1:17)

Airs May 26 at 3:00pm ET. Home Box Office (1:17)

<http://www.hbo.com/band/classroom/classroom.html>

BET on Learning

The Naked Truth

This program (edited for the classroom) features a group of young African American men from various regions and backgrounds discussing the implications of teenage sexuality, HIV and AIDS, peer pressure, and the media's role in promoting premarital sex. Mature subject matter.

Airs May 25 at 3:00am ET. Black Entertainment Television (0:30)

<http://www.affiliatekit.com/networks/bet/bet/4cop/classroomconnection/index.html>

History Channel Classroom

Teddy Roosevelt: An American Lion

Featuring rare photos, reenactments, and interviews with his descendants and former president Bill Clinton, this two-part presentation profiles Roosevelt's life, from his days as a cowboy to his life in the White House and beyond.

Part 1 of 2 airs May 28 at 9:00pm ET. History Channel (2:00)

Part 2 of 2 airs May 29 at 9:00pm ET. History Channel (2:00)

<http://www.historychannel.com/tr/interface.html>

Civil War Journal: Reporting the War

This episode explores how press coverage of the Civil War brought the tragic struggle into American homes, shattering the nation's notion of war.

Airs May 29 at 6:00am ET. History Channel (1:00)

[http://www.historychannel.com/cgi-](http://www.historychannel.com/cgi-bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0307.html)

[bin/frameit.cgi?p=http%3A/www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0307.html](http://www.historychannel.com/classroom/admin/study_guide/archives/thc_guide.0307.html)

Assignment Discovery

Lewis and Clark: A Scientific Journey

Uncovering more than 600 historic campsites, this program chronicles the journey of the two men who were assigned the task of exploring the vast wilderness of the Louisiana Purchase.

Airs May 26 at 9:00am ET. Discovery Channel (1:00)

<http://school.discovery.com/lessonplans/programs/lewisclark/>

Weather on Mars

In this program, scientists in the Mojave Desert attempt to determine what triggers the dust storms that rage across Mars by simulating the 200-mile-per-hour Martian winds.

Airs May 29 at 9:00am ET. Discovery Channel (0:30)

<http://school.discovery.com/lessonplans/programs/planetaryweather/>

Weather on Jupiter

In this program, scientists simulate Jovian weather in order to calculate the ferocity of Jupiter's monstrous thunderstorms.

Airs May 29 at 9:30am ET. Discovery Channel (0:30)

<http://school.discovery.com/lessonplans/programs/planetaryweather/>

The Future of the Milky Way

Featuring dramatic animation, this program explores the origins of the Milky Way galaxy, including the search for a massive black hole believed to be at its core.

Airs May 30 at 9:00am ET. Discovery Channel (1:00)

<http://school.discovery.com/lessonplans/programs/milkyway/>

Travel Channel Classroom

Build Your Own Rollercoaster

This website allows students to create a simple animated rollercoaster and then watch a simulated ride, which is rated on a "fear-o-meter."

<http://travel.discovery.com/games/rollercoaster/build.html>

<http://dsc.discovery.com/convergence/coasters/interactive/interactive.html>

Timeforkids.com

Timeforkids.com, the online version of *Time for Kids* magazine, is the news, information and exploration destination for kids on the Internet. The site lets you create, learn, get involved, explore, play, guess right, guess wrong, exercise your clicking finger and generally become a news know-it-all! If you're a teacher or parent, there are special channels for you, too, with lots of information and stuff to make your jobs easier!

Visit: <http://www.timeforkids.com>; (AOL Keyword: TFK).

Discovery Channel Online

Moby Dick: The True Story

This website uses an interactive map with photos, audio clips, and historical information to illustrate how the real-life experiences of Owen Chase inspired the classic Herman Melville novel.

<http://dsc.discovery.com/convergence/mobydick/mobydick.html>

Eating Disorders and Emotional Eating Test

This website offers a test that assesses students' eating habits and the health of their diet. After finishing the test, students receive a detailed, personalized interpretation of their scores, including diagrams and information on the test

http://discoveryhealth.queendom.com/access_eating_disorders.html

Contests, Opportunities and Educational Events

Space Day 2003

The Junior Museum invites area kids and teachers to celebrate Space Month

May is Space Month at the Junior Museum of the Capital Region and all month long there will be special hands-on exhibits, demos and displays relating to space. To kick off the month, the Junior Museum will participate in Space Day on Thursday, May 1, which is a nationwide event. Time Warner Cable and A&E Television Networks are partnering with the Junior Museum and will be providing a live web cast, and a video broadcast at the Junior Museum. All month long, visitors to the Junior Museum will be able to participate in the Signatures in Space program.

Throughout the month of May, the Junior Museum will continue to offer exciting and thought provoking space-related exhibits and activities from Planetarium and Molecularium shows to telescope exhibits, paper airplane contests and Build-A-Rocket workshops. Complete schedules are attached and posted at www.juniormuseum.org.

General Admission is \$5.00; members and children under 3 are free. To schedule a field trip to the Junior Museum during Space Day or Space Month, please call the Museum at 235-2120 ext. 207. Parents and teachers will be admitted free with their class. Some workshops have additional costs. The general public is always welcome.

For more information, please visit our web site at www.juniormuseum.org or call the museum at (518) 235-2120 for more information. Check out the Space Day website at www.spaceday.com or go to www.twalbany.com

Troy Savings Bank Music Hall Music at Noon Concert Series

Time Warner Cable is pleased to sponsor the TSBMH 2002-2003 Music at Noon Concert Series as part of its Cable in the Classroom initiative. Schools interested in attending should reserve seats and coordinate bus logistics through the Box Office. Music at Noon concerts are free.

May 13, 2003 - Findlay Cockrell Piano

The final performance of the 2002-2003 series features Music at Noon founder, pianist Findlay Cockrell. An alumnus of Harvard College and Juilliard School of Music, Mr. Cockrell has appeared as concerto soloist with orchestras throughout the United States, and his popular informal noon concerts at The Egg in the Empire State Plaza, the Troy Savings Bank Music Hall, the University at Albany and Proctor's Theatre have become well-loved fixtures in New York's Capital District. Visit <http://www.troymusichall.org/noon.asp>.

Are you currently tutoring children in reading? Want some help?

Time Warner Cable is bringing AOL Time Warner's "Time To Read" volunteer literacy mentoring program to New York's Capital Region. We are seeking teachers and volunteers interested in participating in this fully supported program designed to train volunteers and provide fully developed curricula, magazines and other materials. <http://www.timetoread.com/>

To discover how Time Warner Cable and the Time To Read program can help you bring the joys of reading to more children, contact Gary Wengrofsky at 518-242-8931 or gary.wengrofsky@twcable.com

MasterMinds

Time Warner Cable presents "MasterMinds," an academic competition featuring representatives from area high schools. "MasterMinds" is a BOCES service. All public, private and parochial high schools are eligible. "MasterMinds" uses the College Bowl™ format for match play. Matches are played in seven-minute halves with each school playing four students at a time. Students must ring in and be recognized before answering. Correct answers earn that player's team 10 points and the opportunity for the team to answer a bonus question. This format was used for the "GE College Bowl" television show. The questions cover a broad range: art, biology, chemistry, current events, geography, history, literature, music, political science, pop culture, religion and sports.

"MasterMinds" will be shown on TWC local channel 2 in Albany/Troy, 14 on all other systems and on channel 11 in Pittsfield Mass. Monday 7:00pm, Tuesday 9:00pm, Thursday 6:30pm, Saturday 10:00am and Sunday 11:30am. Check our website at <http://www.twalbany.com/localprogramming> for updated programming information.

The Hyde Collection Offers Students a First-Hand Encounter with Art

Time Warner Cable is a sponsor of Hyde School Programs 2002/2003 and is proud to support the museum's ongoing efforts to educate young people. The museum's education department collaborates with classroom teachers and curriculum coordinators to develop object-based programming that satisfies New York State learning standards. More than 20 program options are offered. Designed to meet the needs of the student and teacher, they reflect the curriculum in both grade level and subject matter.

For more information on the Hyde School Programs, visit The Hyde Collection's website at www.hydeartmuseum.org or call the Museum educator at 518-792-1761, extension 27.

Time Warner Cable's 14th Annual Teacher Awards: The Crystal Apple

This year's recipients of Time Warner Cable's 14 Annual National Teacher Awards will be posted online on May 19 at <http://www.timewarnercable.com>

The Discovery Channel Young Scientist Challenge

The Discovery Channel Young Scientist Challenge is the only science contest of its kind for students in grades 5 through 8, fostering the exploration, understanding and communication of science among America's youth. This website offers all the info teachers and students will need to get involved. For information, go to <http://school.discovery.com/sciencefaircentral/dysc/>. Deadline to enter is June 5, 2003.

TWC's Education Connection is a service of Time Warner Cable, Albany Division. This monthly newsletter is designed to assist educators as they strive to best teach our children. Share this newsletter with your colleagues and tell them to [click here](#) to subscribe themselves to the Education Connection newsletter. If you'd like to unsubscribe, [click here](#).