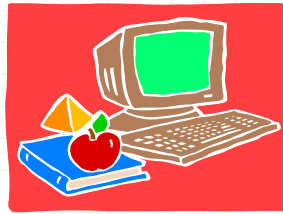


Education Resources from the Federal Government for Teachers and Students



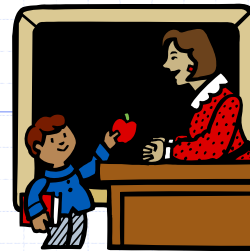
Why This Program?

- ◆ To encourage the usage of documents
- ◆ To show that documents can be fun and interesting
- ◆ To show that documents are not just about law and statistics
- ◆ To promote documents

When and Where?

- ◆ State Library Association Conference
- ◆ State School Library Media Conference
- ◆ Staff Training
- ◆ Depository Meetings

Sites for Teachers



Lesson Plans, Resources,
Activities from the U.S.
Government

AskERIC



Teacher
Resources

- ◆ <http://ericir.syr.edu/>
- ◆ Educational Resources Information Center
 - Federally-funded information clearinghouse on education related issues
 - Research findings and general articles
- ◆ Complete lesson plans
 - Arranged by subject
 - Searchable by keywords and grade level

Library of Congress

- ◆ <http://lcweb2.loc.gov/ammem/ndlpedu/orientation/index.html>
- ◆ American Memory tips and tricks
- ◆ Classroom activities
- ◆ Lesson Plans
 - Grouped by Topic and Grade Level

History



NASA Space Link

- ◆ <http://spacelink.nasa.gov/.index.html>
- ◆ Lesson Plans
- ◆ Classroom Activities
- ◆ Tips and Tricks for using Space Link in the classroom



Science

Agriculture Department

- ◆ <http://www.usda.gov/news/usdakids/index.html>
- ◆ Classroom Activities
- ◆ Fun and Games
- ◆ Science Fair Project Information



Science

Agriculture in the Classroom

- ◆ <http://www.agclassroom.org/>
- ◆ Virtual field trips
- ◆ Science Fair Projects
 - Ideas
 - Tips for developing a project
- ◆ Lesson Plans



Science

Central Intelligence Agency

- ◆ <http://www.odci.gov/cia/ciakids/index.html>
- ◆ Geography Quiz
- ◆ World Factbook
 - General Country Information
 - Flags
 - Reference Maps



Social Studies

State Department

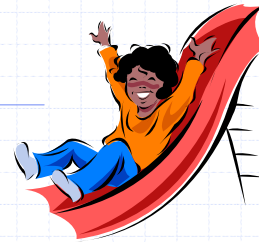
- ◆ <http://www.state.gov/kids/>
- ◆ Country Information
- ◆ Foreign Relations Series
- ◆ Diplomatic History Timeline



Social Studies

Fun Sites for Kids

Puzzles, Games, Mazes from the
U.S. Government



Smokey the Bear Campfire Games

- ◆ <http://www.smokeybear.com>
- ◆ Amazing Mazes
- ◆ Put out the Fire
- ◆ River Rage
- ◆ Memory Busters
- ◆ Smokey's Trail Blaze
- ◆ Other Sections
 - Forest Fun—Story Maker
 - Color It—41 Pictures/3 Frames



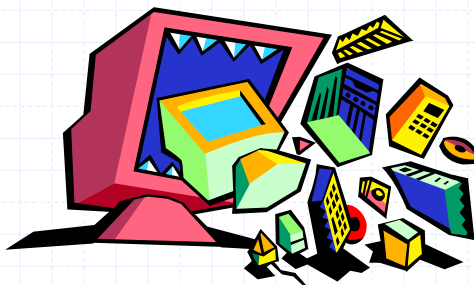
Puzzle Solvers™ at Cryptic Manor™

- ◆ <http://www.nsa.gov/programs/kids/index.html>
- ◆ Science and Math puzzles
- ◆ Access puzzles through house or through index
- ◆ Different Levels
 - Elementary
 - Intermediate
 - Master
- ◆ Solutions available

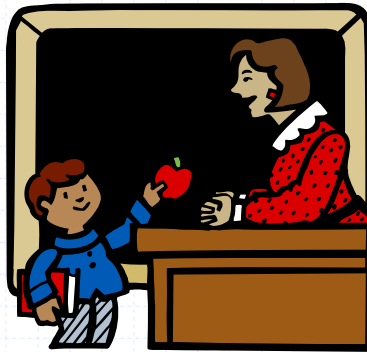
NASA Just for Kids

- ◆ <http://www.nasa.gov/kids.html>
- ◆ Information
- ◆ Puzzles & Games
- ◆ Stories
- ◆ Quizzes

More, More, More



Sites for Teachers



NASA CORE
<http://core.nasa.gov/>



**Teacher
Resources**

[Text version](#)

A screenshot of the NASA CORE website. The header features the NASA logo and the text "NASA CORE" in large, bold letters. Below this is the subtitle "Central Operation of Resources for Educators". The main content area is divided into two columns. The left column contains a list of links: "Search Catalog", "About CORE", "How to Order", "Online Resources", "Comments and Suggestions", and "Order a catalog". The right column is titled "what's new!!" and lists several items: "Chandra X-Ray Observatory CD-ROM", "SCHO Portfolio of Images", "Imagine the Universe/StarChild CD-ROM", and "DESTINATION TOMORROW Program 3". At the bottom of the main content area, there is a link for "Catalog Table of Contents". The background of the website features a large image of Earth from space and a small image of a satellite.

NASA CORE is a service of the [Education Division](#) of the [National Aeronautics and Space Administration](#) and [Lorain County Joint Vocational School](#), 15181 Route 53 South, Oberlin, Ohio, 44074.

Federal Resources for Educational Excellence

<http://www.ed.gov/free/>



Teacher Resources

The screenshot shows the homepage of the Federal Resources for Educational Excellence website. At the top, there is a search bar and navigation links. A featured section highlights 'Today's New FREE Resource' with a link to 'Ralph Bunche: An American Odyssey'. Below this, there is a list of subjects including Arts, Educational technology, Foreign languages, Health and Safety, Language arts, Mathematics, Physical education, Science, Social studies, and Vocational education. A sidebar on the right lists 'All mathematics resources' with various links to educational materials.

National Archives and Records Administration

<http://www.nara.gov/education/classrm.html>

The screenshot displays the 'The Digital Classroom' page on the National Archives and Records Administration website. The page features a navigation menu at the top and a main content area with the heading 'The Digital Classroom'. Below the heading, there is a sub-heading 'Primary Sources, Activities, and Training for Educators and Students' and a welcome message. A sidebar on the left lists 'Now Featuring' items such as 'Electronic Workshops', 'Frontiers in History Ideas from the National Archives', 'The Constitution Community', 'History in the Raw', 'Introductory Activity', and 'Document Analysis Worksheets'. A scroll icon is visible on the right side of the page.



History

U.S. Geological Survey Learning Web

<http://www.usgs.gov/education/>

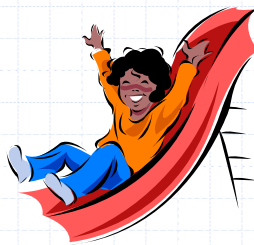


The screenshot shows the Learning Web homepage with a lightbulb icon and the text "Learning Web". Below the header, there is a welcome message: "Welcome to the Learning Web, a portion of the USGS web dedicated to K-12 education, exploration, and life-long learning. Visit often and explore things on, in, around, and about the Earth such as plants and animals, land, water, and maps. Learn how **Biology**, **Geology**, **Hydrology**, and **Geography** can help us understand our changing world." To the right, there is a section titled "Scientists in Action!" with the text: "News about careers in the natural sciences. USGS 'Scientists in Action,' for middle and high school students, describes numerous careers in the natural sciences by providing narratives of professional scientists at work. From mapping the planets to sampling the ocean floor, from protecting wildlife to forecasting volcanic eruptions, budding scientists can explore these unique career opportunities." Below this, there are three columns: "Adventures in The Learning Web" (A list of USGS educational materials), "Teaching in The Learning Web" (Activities and lessons for the classroom), and "Living in The Learning Web" (Topics that affect people every day and every where). A "Learning Web Highlight" section features a thumbnail image of a scientist in a field and the text "Scientists in Action!".



Science

Fun Sites for Kids



NASA Earth Science

<http://kids.earth.nasa.gov/games/>

FOR KIDS ONLY
Earth Science Enterprise

As | [Natural Hazards](#) | [Land/Water](#) | [Erosion](#) | [Hot Links](#) | [Games](#) | [FAQ](#) | [Teacher Guides](#) | [Site Index](#)

Kid's Only Game Time!

Word Puzzley
Click on one of the links below to search for hidden earth science words about the following subjects (Java Required):
[As Features](#) | [Homocans](#) | [Meta Tectonics](#) | [TEMM](#) | [Reliefs](#)

Word Search Puzzles
Click on one of the links below to search for hidden earth science words about the following subjects (Java Required):
[As Features](#) | [Homocans](#) | [Meta Tectonics](#) | [TEMM](#) | [Reliefs](#)

Drag 'n Drop Puzzles
Click on one of the links below to test your ability to interpret satellite and composite images. Click and drag the pieces to the correct location in order to finish each puzzle. (Java Required)
[As | Water | Land | Natural Hazards | Erosion](#)

What's On Earth?
Ready for the challenge? Test your knowledge of Earth Science with our new trivia game. Feeling a little rusty? Check out the content-rich answers on our site, all of the answers can be found here! (Javascript Required)

Pangaea Map Game
Did you know that Africa used to be next to South America? If you did, maybe you can locate the rest of the modern day continents on a [Map of Pangaea](#)! (Javascript Required)

Test Your Knowledge
Do you think you know all you need to know about plate tectonics and earthquakes? We'd now you can test your knowledge at the [On the Move](#) quiz game! (Javascript Required)

NOAA Play Time for Kids

<http://www.nws.noaa.gov/o/m/reachout/kids.htm>

Play Time for Kids

Hurricane Hunters Forecasting Just for Kids The Space Place

Fossils for Kids Kids and More Coloring Book Moose Coloring Book Brain Day

Coral Reef System For Kids Only Kids Info Weather Kids TV Space

WeatherHub Seismology Space Day Cool Science

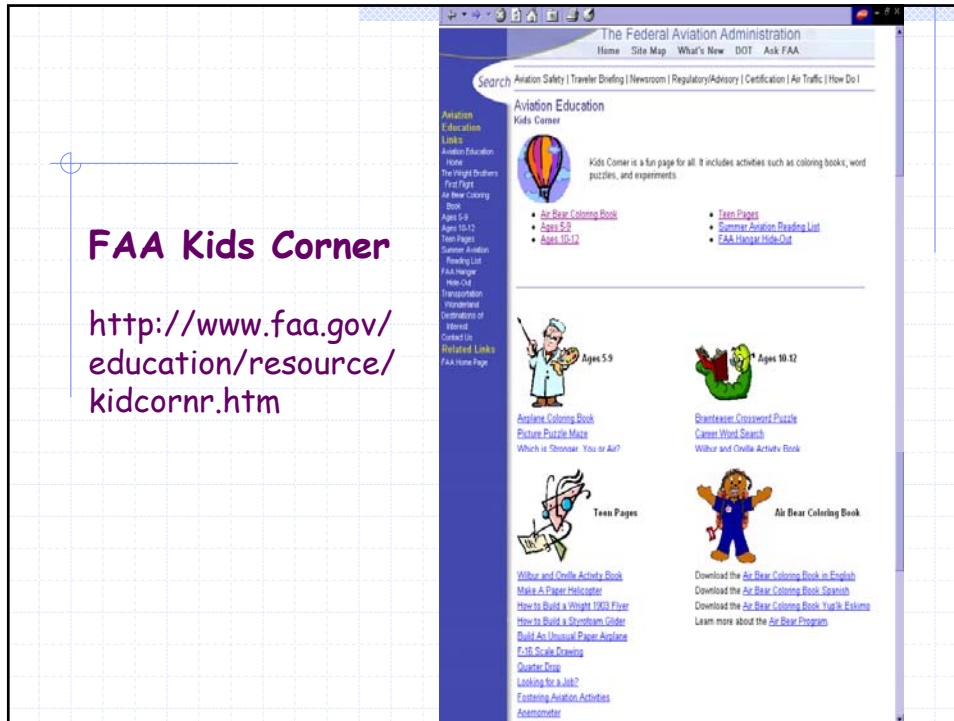
Cool Facts Dust Storms Kids Info Weather Kids's Respiration

New Kids Weather Tornado Activity Book Outer Space Science Project!

Storms and Such More! Puzzles and Games

FAA Kids Corner

<http://www.faa.gov/education/resource/kidcornr.htm>



FEDSTATS KIDS' PAGES

<http://www.fedstats.gov/kids.html>



Welcome Students

<http://www.ed.gov/free/kids.html>

Text only

FREE HOME

- New Resources
- Search & Subjects
- More For Students
- What is FREE?
- Comments & Feedback

WELCOME, STUDENTS!

In addition to the **tons of stuff** you'll find elsewhere on FREE, here are resources created especially for you.

- [Aero Design Team Online](#) (National Aeronautics and Space Administration)
- [Afterschool.gov Web Sites for Kids and Teens](#) (multiple agencies)
- [Air Force Kids Online](#) (Department of Defense)
- [ARS Science 4 Kids!](#) (Department of Agriculture)
- [The B.E.P. Kid's Page](#) (Bureau of Engraving and Printing, Department of the Treasury)
- [Ben's Guide to the U.S. Government for Kids](#) (Government Printing Office)
- [The Bike Hub](#) (Centers for Disease Control and Prevention)
- [Career Information](#) (Bureau of Labor Statistics, Department of Labor)
- [Careers at the US State Department](#) (Department of State)
- [Children's Books](#) (National Gallery Art)
- [CIA Kids Page](#) (Central Intelligence Agency)
- [Community Plans](#) (Department of Housing and Urban Development)
- [CYFERNet Kid's Space](#) (Department of Agriculture)
- [Drinking Water, Kids' Stuff!](#) (Environmental Protection Agency)
- [Earthquakes for Kids](#) (U.S. Geological Survey)
- [EIA's Kids Page](#) (Energy Information Administration, Department of Energy)
- [EPA Student Center](#) (Environmental Protection Agency)
- [Especially for Kids](#) (NOAA/Hazardous Materials Response and Assessment)

For Parents

<http://www.ed.gov/pubs/parents/hyc.html>

Helping Your Child Series

Helping Your Child Become a Reader

Help Your Child Become a Reader (January 2000) is a guide for families and caretakers of children from infancy through age 6. Based on the latest reading research, this book suggests many everyday activities to encourage your child's love of reading and strengthen language skills. Includes resources for families and children.

Helping Your Child Improve in Test-Taking

Help Your Child Improve in Test-Taking (April 1993) suggests some simple techniques parents can use to help their children develop the ability to do well on tests.

Help Your Child

Suzanne Sears

Tulsa City County Library System

Government Documents

(918) 596-7946

ssears@tulsalibrary.org

www.tulsalibrary.org/govdocs