

Education Resources

This section is a topic-by-topic breakdown of the best sites on the World Wide Web. We're continually reviewing new sites and adding resources, and appreciate your comments and suggestions. [Suggest a link here](#)

Agriculture	Finance	Music
Anthropology	General Reference	Parks & Recreation
Archaeology	General Science	Performing Arts
Architecture/Design	Geography	Personal Services
Art	Geology	Philosophy
Astronomy	Health & Medicine	Physical Education
Biology/Life Sciences	History	Physics
Botany	Home Economics	Political Science
Business	Interdisciplinary Studies	Protective Services
Chemistry	Language	Psychology
Communications	Law	Public Administration
Computer Science	Liberal Arts & Sciences	Sociology
Conservation	Library Science	Statistics
Construction Trades	Literature	Technology
Economics	Manufacturing	Theology
Education	Marketing	Transportation
Engineering	Mathematics	Women's Studies
Environmental Science	Military Technologies	

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Assignment 1 is due at the end of this module. Email the results of the searches you conducted in Activity 2 above to cgeorge@wresa.org.

You have now completed this module. Take a few minutes to review and practice what you have learned. If you are through for this session, close all programs, being sure to save any work. You may now begin the next module by clicking on the Back to Index link on this page and then clicking on the next module on the homepage of this course.

Internet for Educators

Module 4

Collecting - Submitting Subject Area/Grade Level Lesson Plans

Most Lesson Plan sites are free to use by educators. The lesson plans are created by educators and are meant to be shared. Some sites allow any teacher to submit lesson plans. Some sites may require registration or paid membership. As always, when using information collected from the web, be sure you understand and follow copyright laws. If you would like to learn more about copyright laws, follow this link: <http://www.dpi.state.nc.us/copyright1.html>. In this module, you will collect lesson plans from some of the free sites. In addition, you will post a lesson plan that you have developed to a lesson plan sharing site.

- Exploring Lesson Plans on the Web
- Posting a Lesson Plan

Exploring Lesson Plans on the Web

Activity 1: Exploring Lesson Plans on the Web

1. Using a search engine, find links to lesson plan pages in your subject area. If you use Google, your search screen might look like the picture below:
2. Explore some of the links.

Module 4 Assignment 1: Submit a list of ten sites which contain lesson plans in your subject area/grade level. Email the links to cgeorge@wresa.org.

Module 4 Assignment 2: Submit links to two lesson plans that you will at some time use in your classroom. Remember, that you may modify any lesson plans you wish to use. Email the links to cgeorge@wresa.org.



[Language Arts Lesson Plans](#)

Language Arts Lesson Plans. Language - ARTS Elementary

(K-5). lang01.txt Successful Paragraphs ...

Description: Archive includes dozens of reading, grammar, and writing **lesson plans** geared toward young learners.

Category: [Arts > Education > Language Arts > Lesson Plans and Reproducibles](#)

www.col-ed.org/cur/lang.html - 14k - [Cached](#) - [Similar pages](#)

[CEC Lesson Plans](#)

... WE have a large collection of links to other Internet-Based **Lesson Plans** and Resources.

There are resources available here for both teachers and students. ...

www.col-ed.org/cur/ - 5k - [Cached](#) - [Similar pages](#)

[[More results from www.col-ed.org](#)]

[Language Arts](#)

... for grades K-12. Click here and scroll to find cross-curricular and **language arts** sections with **elementary** school **lesson plans**; click here and scroll to find ...

Description: Links to **lesson plans**, textbook publishers' resources, and creative writing.

Category: [Arts > Education > Language Arts](#)

www.csun.edu/~vceed009/languagearts.html - 101k - [Cached](#) - [Similar pages](#)

[TEACHERS HELPING TEACHERS](#)

... The students are divided ... activities. To integrate **language arts** into this community ... most valuable **lesson** I have ... HUNEWELL BRISTOL ELEMENTARY SCHOOL BRISTOL ...

www.pacificnet.net/~mandel/LanguageArts.html - 36k - [Cached](#) - [Similar pages](#)

Posting a Lesson Plan

Activity 2: Posting a Lesson Plan

1. Visit <http://www.lessonplanspage.com/submit.html> . This is one of many free sites for sharing lesson plans online. It includes a [lesson plan template](#) and a [10 step guide to writing lesson plans](#).

Module 4 Assignment 3: Using the lesson plan template at <http://www.lessonplanspage.com/submit.html> or any other template you are familiar with, create and submit a lesson plan of your own. Email the link to the lesson plan to cgeorge@wresa.org.

2. Visit some of these links to various lesson plans archives:



A to Z Teacher Stuff

<http://www.atozteacherstuff.com/lessonplans>

The Academy Curriculum Exchange

<http://ofcn.org/cyber.serv/academy/ace/>

AskERIC Lesson Plans

<http://ericir.syr.edu/Virtual/Lessons/>

Teachers.Net Lesson Bank

<http://teachers.net/lessons/>

DiscoverySchool.com

<http://school.discovery.com/lessonplans/index.html>

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Assignments 1, 2, and 3 from Activities 1 and 2 above are due. email the links to cgeorge@wresa.org

You have now completed this module. Take a few minutes to review and practice what you have learned. If you are through for this session, close all programs, being sure to save any work. You may now begin the next module by clicking on the Back to Index link on this page and then clicking on the next module on the homepage of this course.

Internet for Educators

Module 5

Appendix: Links to Educational Sites

Links of Interest

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

This website represents over 25 years of experience capturing film and computer-enhanced images of living cells and organisms for education and medical research.

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

The Learning Web, a portion of the USGS website, is dedicated to K-12 education and life-long learning. Explore things on, in, around and about the Earth such as land, water, plants and animals, and maps.

<http://www.nwf.org/education/>

For more than sixty years, the National Wildlife Federation has been a leader in environmental education, reaching out to the communities where children and adults live, work and play. Explore NWF's educational pathways to understanding, appreciating and safeguarding the natural world.

<http://www.healthychoices.org/>

The Healthy Choices for Kids nutrition education program was created by the growers of Washington state apples and is funded in part by the Washington Apple Education Foundation, Tree Top, Inc., and other industry sponsors. All materials are copyrighted, however any educator may freely copy and distribute all content for use in a classroom setting.

<http://www.windows.ucar.edu/>

Windows to the Universe is a user-friendly learning system on the Earth and Space sciences for the use of the general public. Since 1995, we have been developing an innovative and engaging Web-site that spans the Earth and Space sciences. Our goal in this new millennium is to continue to build an internet site that includes a rich array of documents, including images, movies, animations, and data sets, that explore the Earth and Space sciences and the historical and cultural ties between science, exploration, and the human experience. Our site is appropriate for use in libraries, museums, schools, homes, and the workplace. Students and teachers may find the site especially helpful in their

studying (and teaching!) Earth and Space sciences. Because we have users of all ages, the site is written in three reading levels approximating elementary, middle school and high school reading levels. These levels may be chosen by using the upper button bar of each page of the main site.

<http://www.monarchwatch.org/>

Monarch Watch is an educational outreach effort based at the University of Kansas that engages citizen scientists in large-scale research projects. It is one of the most successful and well-known outreach programs in the country and is producing real data, which is published in a "Season Summary", that relate to a serious conservation issue.

<http://kids.msfc.nasa.gov/>

NASA KIDS offers a fun way for children to learn about NASA's activities and science, using interactive tools and kid-attractive pages. NASA KIDS is an on-line or printable resource designed for kids aged 5 to 14.

<http://liftoff.msfc.nasa.gov/>

LIFTOFF offers a fun way for teens to learn about NASA's activities and science, using interactive tools and kid-attractive pages. LIFTOFF is an on-line or printable resource designed for kids aged 13 and up.

<http://quest.arc.nasa.gov/index.html>

Meet the people of NASA and look over their shoulders as they make NASA's goals a reality. Whether in the area of aerospace design or training for space walks, NASA Quest is a rich resource for educators, kids and space enthusiasts who are interested in meeting and learning about NASA people and the national space program. NASA Quest allows the public to share the excitement of NASA's authentic scientific and engineering pursuits like flying in the Shuttle and the International Space Station, exploring distant planets with amazing spacecraft, and building the aircraft of the future.

http://seawifs.gsfc.nasa.gov/ocean_planet.html

Ocean Planet, premiered at the Smithsonian Institution's [National Museum of Natural History](#) from April 1995 to April 1996, where it attracted nearly two million visitors. This electronic online companion exhibition contains all of the text and most of the panel designs and images found in the [traveling exhibition](#).

<http://www.questacon.edu.au>

Questacon believes that a hands-on minds-on approach is a great way for people of all ages to learn. Experience the fun and excitement of science and technology right here in Fun Zone!

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

This site is a collection of reviews of children's books and ways to use them in the classroom. You can look them up by title, author, type, or age, and browse them in categories such as curriculum area, subject, and theme.

<http://etext.lib.virginia.edu/>

Hundreds of hypertext books, available for downloading. Huge resource.

<http://onlinebooks.library.upenn.edu/>

The Online Books Page is a website that facilitates access to books that are freely readable over the Internet. It also aims to encourage the development of such online books, for the benefit and edification of all.

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You have now completed this online course! Send an email to cgeorge@wresa.org when you have finished. As soon as we receive this email and the four assignments we will issue a certificate of completion using the information you provided when you registered.