Explore Websites from A-Z: Resources that will make your class ZING!!!!

Susan A. Lancaster, Ed. D.

Kentucky Teaching and Learning Conference

March, 2004

A is for Awesome Library http://www.awesomelibrary.org/teacher.html



Teachers

The Arts	<u>English</u>	<u>Mathematics</u>	<u>Science</u>
Social Studies	Health and PE	<u>Technology</u>	Languages
Multidisciplinary	School-Work	<u>Improvement</u>	<u>Lessons</u>
<u>Office</u>	<u>Teachers</u>	<u>Students</u>	<u>Families</u>
<u>Multicultural</u>	<u>Specialized</u>	<u>Titles</u>	<u>Authors</u>
Reference	<u>News</u>	Special Ed	Geography

http://www.awesomelibrary.org/Classroom/Technology/Integrating Technology/Integrating Technology.html

Integrating Technology

Sub-Topics

Acceptable Use Policies

Also Try

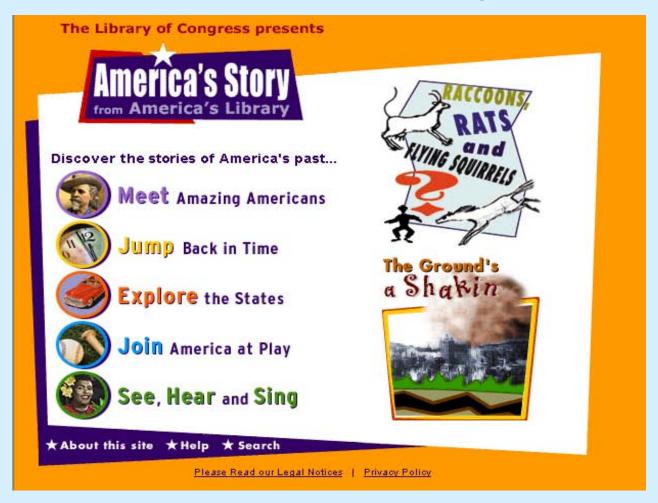
- 1. Copyright
- 2. Guides
- 3. Professional Development
- 4. Software for Internet Text-to-Speech and More

Lesson Plans

1. Creative Writing in a World Classroom (Wagner)

"Through the use of telecommunications, students explore and compare their town and themselves with students from other cities, countries and cultures."

A is for Amazing Americans at http://www.americasstory.com



Amazing Americans













and Sing

Meet Amazing Americans

- ★ Leaders & Statesmen
- * Activists & Reformers
- * Adventurers & **Explorers**
- * Musicians & Composers
- * Writers & Artists
- * Industrialists & Entrepreneurs
- * Scientists & Inventors
- * Athletes & Entertainers
- * All

Discover the inventors, politicians, performers, activists and other everyday people who made this country what it is today.



Langston Touches the Soul

Who was known as a "cyclone" and an "earthquake?"





(click one)





B is for Beacon Learning Center http://www.beaconlearningcenter.com/



Teaching... Learning... Leading...

Courses

Workshops

Educational Standards

Teacher Resources

SiteMaker

MyClassroom

Student Web Lessons

MyBeacon Login

Explore curriculum and professional development resources that support a standards-based model of planning, assessment, and instruction. Beacon resources are written by teachers, for teachers, and undergo a rigorous validation process.

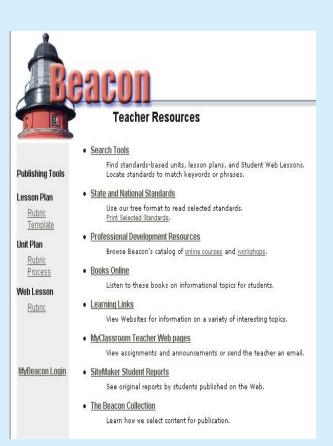
Beacon's Conference Presentations
Beacon Online Articles



Visit our showcased component by clicking on the image above.

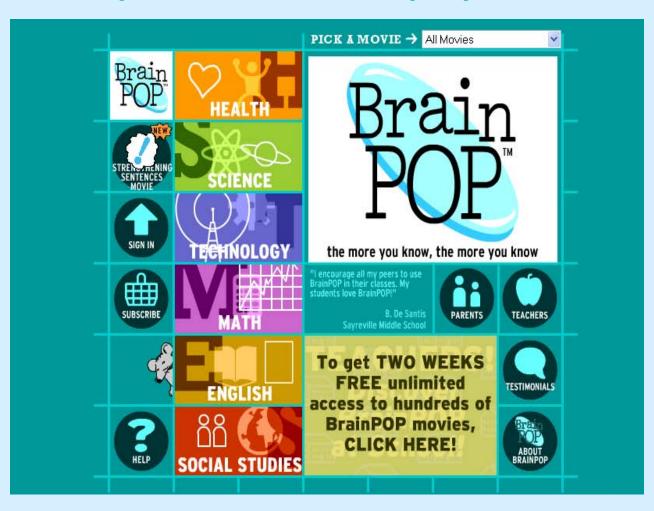
Home | Professional Development | Standards | Resources | Search | MyBeacon |
About Beacon | Frequent Questions | Site Map | Contacts |
@Copyright 2002, 2003 Beacon Learning Center |
Funded through the U.S. DOE Technology Innovation Challenge Grant

Beacon Learning Center



- Search Tools
- Standards
- Professional Development Resources
- Books Online
- Learning Links
- Teacher WebPages

B is also for BrainPop http://www.brainpop.com



http://www.blogger.com



BLOGGER

PUSH-BUTTON PUBLISHING FOR THE PEOPL

CREATE YOUR OWN BLOG!

Blogger offers you instant communication power by letting you post your thoughts to the web whenever the urge strikes. Learn more about it. Or: Start Now!

FRESH BLOGS

The 10 most recently published blogs: 7:55 PM DiArY oF mE...

simply juliecious...

Leia AGORA ou arrenenda-s

xmanifestos

Frank's Blogtastic Blog

Torrie and Sable playboy ...

-Sarah's BloG-

niZ

DESOLATION ROW

BLOGS OF NOTE

Feel like browsing? Here are some

WHAT'S UP

Blog Me Tender Valentines Day is almost here so we'd be remiss if we didn't show you **How To Network With Blogger**. (It's the thing to do.) And stay tuned for part two of our v-day tutorial extravaganza. That's right, it's a double feature. Nice. **Update:** Okay, kickin' it up a notch: **How To Date and Blog**.

- Biz [2/10/2004 11:48:56 AM] #

Feed Me We just launched support for Atom which means, among other things, that you have a new feed for your blog! What is Atom? So glad you asked.

- Jason G. [1/22/2004 05:15:54 PM] #

2004 Bloggies "Every January, intense campaigning and mudslinging rages among Web celebrities, Trekkies, and the citizens of Dallas. And they do it all for the Bloggie."

NG FUN THE PEUPLI			
	◆HOME		
	▶ ABOUT		
	► SUPPORT		
	SIGN IN		
	If you have a Blogger account, please sign in.		
	username		
	password		
	Remember me [?]		
	sign in		
	Forgot your password?		

B is also for Blogs

- What's a blog?
- A blog, or weblog, is a personal Web site updated frequently with links, commentary and anything else you like. New items go on top and older items flow down the page.
- Blogs can be political journals and/or personal diaries; they can focus on one narrow subject or range across a universe of topics. The blog form is unique to the Web -- and highly addictive.

C is for Crayola http://www.crayola.com

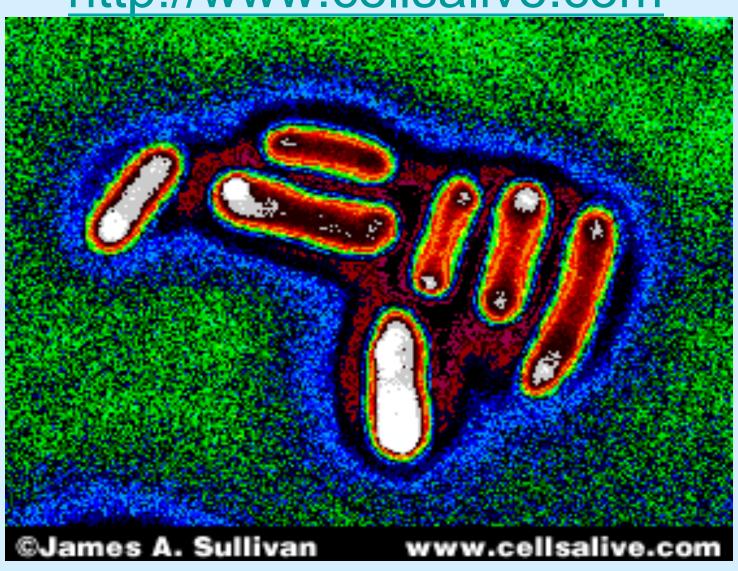


CRAYOLA



- Coloring and Activities
- Arts and Crafts
- Card Creator
- Color Corner
- Lesson Plans

Cells Alive http://www.cellsalive.com



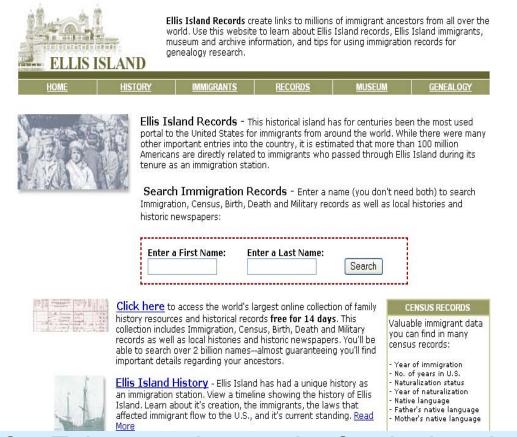
CountOn http://www.counton.org



D is for This Day in History http://www.historychannel.com/tdih/

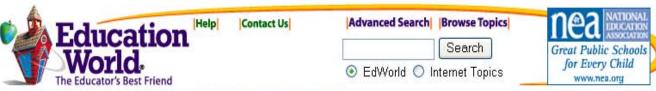


E is for Ellis Island Records http://www.ellisislandimmigrants.org/



Search for Ellis Island records, family immigration records, ship pictures

E is for Education World http://www.educationworld.com



----- Wednesday February 25, 2004 -----

New Today!

Today's Lesson: A

jigsaw activity helps reinforce the concept of proper nouns.

Strategies for

Success: You don't have to choose between social promotion and retention

How I Handled...

Producing a great school newsletter with no budget.

Principal Profile:

William S. Myers, Washington Elementary in Sterling, Illinois.

Grants: Moss

Lesson Planning



Professional Development

Grammar lessons, paragraph writing, Read Handling angry students, successful Across America, prez primaries, more... inclusion, poetry slam, teacher diaries...

Administrator's Desk

Many ways to celebrate students, teachers observing teachers, principal shortage...

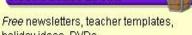
School Issues

Building community, GPS, No Child Left Behind, homework survey, ed headlines...

Technology Integration

GIS technology, Excel ideas, collaborative projects, pizza activity, teacher templates...

More Resources



holiday ideas, DVDs...

Lesson Planning



Grammar: Five fun lessons help teach grammar -- without the hammer!

5-Minute Fillers:

Volume 27.

Grammar!

Brown v. Board of Education:

Lessons recognize that landmark decision.

<u>Writing Bug</u>: A most embarrassing moment.

Mark Sheet Library More than 250

Financial Security Solutions...







Walden University



Professional Development Opportunity

Lesson Plans

ProfessionalDevelopment

And

•Technology Integration Ideas

ENC Online http://www.enc.org/



K-12
Math and
Science
Center

F is for FunBrain http://www.funbrain.com



Funology- the science of having fun http://www.funology.com





G is for Gutenburg Project http://promo.net/pg/



Project Gutenberg is the Internet's oldest producer of FREE electronic books (eBooks or eTexts).

Go Math

http://www.gomath.com



Algebra Solutions

Geometry Solutions

Formula-To-Go

Virtual Physics

SAT Moth

HM Chem

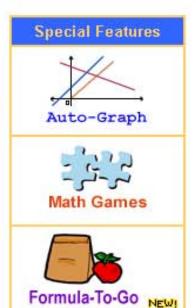
Reviews

Privacy Policy



- Automated Search for Questions & Solutions
- Free on-line math help for K-12 within 24hrs
- Algebra Solution automated NEW!
- Geometry Solution automated NEW!
- Teacher and Parents Exchange
- Interactive Tutorials and Quizzes
- Special Event and Contest Winners

More than 46,000 Ques













Profile

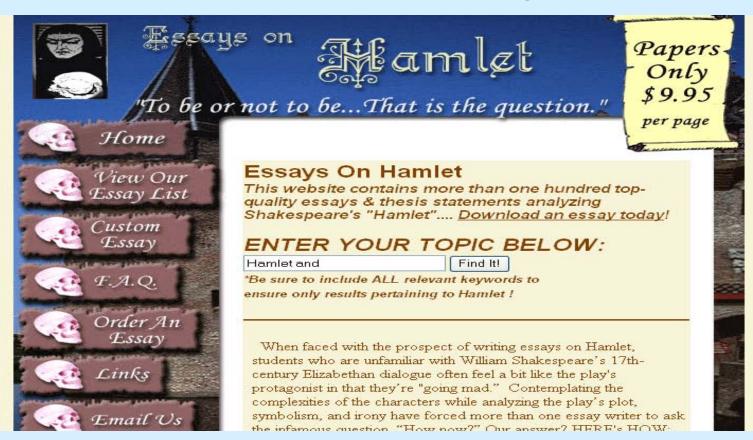


How It Message Works Board

Send Question

Q-Bank

H is for Hamlet Essays http://www.hamletessays.com/

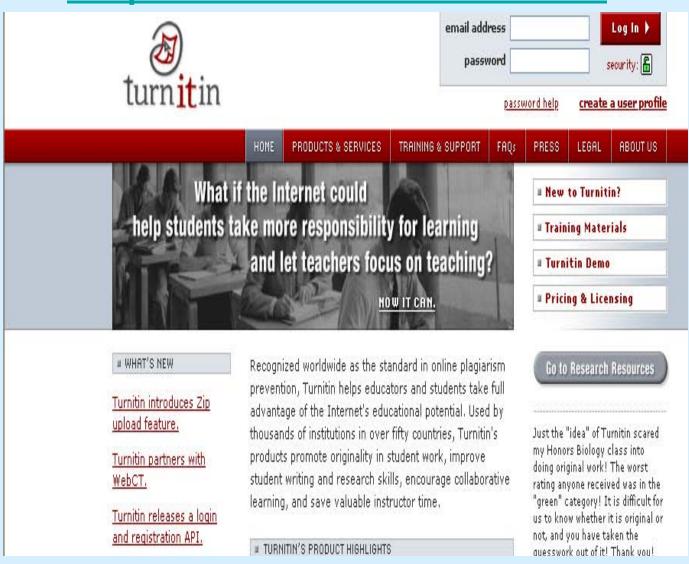


Know what your students already know.....

http://www.hamletessays.com/links.html Links to Purchase papers Change your assignments to help stop plagiarism

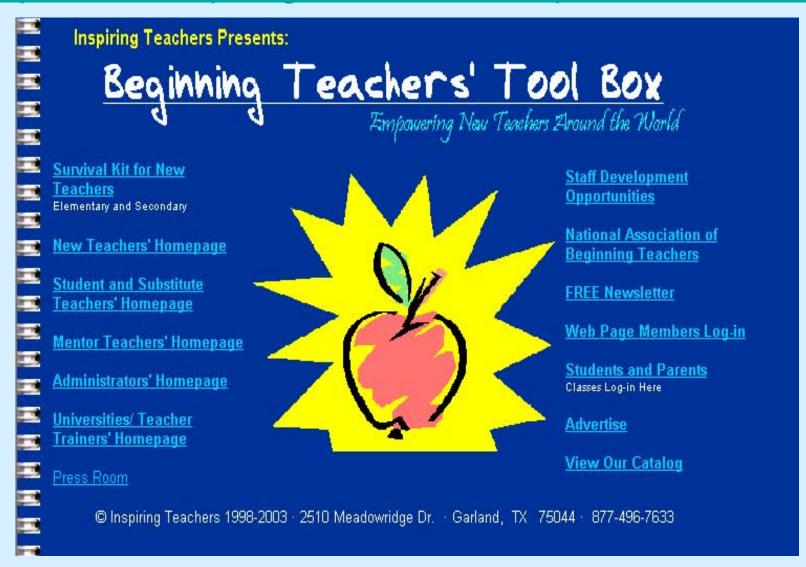
- Hamlet probably isn't the only subject you'll ever write an essay on! Fortunately, the Paper Store owns hundreds of other essay & report sites covering virtually EVERY subject imaginable! Below are links to just a few of the best sites from which to get help writing essays...on anything! Just remember to bookmark HamletEssays.Com so you can always find your wav back here!
- Research PapersBuy PapersPapers 24-7The Paper Store 1 2 3 Reports 1 Or More Reports 1 To 1 **EssaysAdvanced** PapersBook Report DatabaseCoursework AssistanceEasy **PapersFastest** EssaysOn-File PapersEssay PageBest **PapersReport** FindersEssay FindersGet A PaperMore PapersPaper HuntingPick

Turnitin.com http://www.turnitin.com



I is for Inspiring Teachers at

http://www.inspiringteachers.com/tips/assessment/



http://www.inspiringteachers.com/tips/assessment/



Alternative Assessment Tools



HOME PAGES

New Teachers

Administrators

Monthly Features

Classroom Resources



Are you getting tired of the same old assessment techniques? Here are some different ways you can assess student progress and achievement throughout the day.

Clipboard Observation.

You already walk around the room monitoring students as they work in groups or on individual assignments, so why not take it a step further and use your observations for assessment purposes? Students are more likely to show depth of knowledge when conversing with others. As teachers, we know that a group of students talking often means a group of students off task. However, when placing students in a group to work, we also increase their chances of having meaningful conversation about the lesson or unit. As the teacher, it is our duty to continually monitor not only their behavior, but also their work and conversations.

An easy way to keep track of what students are and are not doing is by using a clipboard. You can do this in two ways:

- 1. Use index cards (best for elementary teachers).
- 2. Use a spreadsheet (best for middle & high school teachers).

Using Index Cards

J is for the JASON Project http://www.jasonproject.org



Real Science, Real Time, Real Learning.









Contact Us Site Map FAQ

THE JASON PROJECT™

The JASON Project™

The JASON Project™

How to Participate

Teacher Center

Expeditions

The JASON Academy™

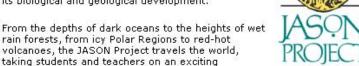
Mathemagica

Online Store

Media Center

About Us

The JASON Project is a multi-disciplinary program that sparks the imagination of students and enhances the classroom experience. From oceans to rain forests, from polar regions to volcanoes, the JASON Project explores Planet Earth and exposes students to leading scientists who work with them to examine its biological and geological development.



- 1. What are nature's dynamic systems?
- 2. How do these systems affect life?
- 3. What technologies do we use to study these systems and why?

educational adventure. The JASON Project brings adventure and the thrill of

discovery into the classroom, exploring the following questions:



The JASON Project began as the dream of Dr. Robert Ballard, the scientist and oceanographer who discovered the wreck of the RMS Titanic in 1986, Dr. Ballard believed that enabling students and their teachers to do field work from the classroom was a powerful concept. The JASON Project was born on the basis of this powerful

JASON XV: Rainforests at the Crossroads LIVE from Panama

K is for Kentucky Virtual Library http://www.kyvl.org



The Kentucky Virtual Library -- Kentucky's information source.

Find it here --

Find Books, Articles, and More

Search Databases and Kentucky Library Catalogs...

Kentucky Stats

Look for Kentucky Statistics...

Virtual Reference Desk

Browse selected websites

Kentuckiana Digital Library

Search historical documents, photos, letters and more...

Learn --

How to Use KYVL

Quick Tour of the site

How to Use KYVL: a tutorial

More How to Use KYVL...

How to Do Research

Learn the basics of finding and using information...

About KYVL

Mission
Committees/Work Groups
Facts and Stats
More About KYVL...

Learning Communities --

Adult Education & Literacy

K12 Schools

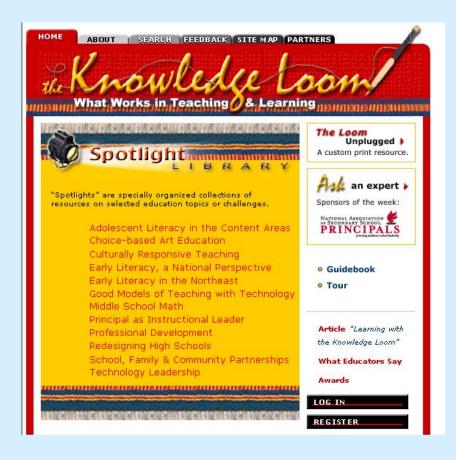
Kids

KYVU Students

KYVU Faculty

Knowledge Loom

http://www.knowledgeloom.org/index.jsp



Knowledge Loom
to learn more
about
Good Models of
Teaching with
Technology

L is for Library of Congress http://www.loc.gov/



Featuring American Memory

L is for LDOnline http://ldonline.org



Behind the Screen

Feb 23-29, 04

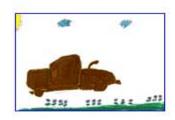
News

- <u>Kid-friendly MRI</u> machines are being used to help researchers study the brains of dyslexic children while they are reading.
- Read about the proposed benefits of a "Core Knowledge" curriculum for students with learning differences.

Teachers

 Read these <u>suggestions</u> for <u>assigning homework</u> to students with ADHD.

Artist of the Week



Car and Flowers Chelsey, Age 9, Toledo, IL

Writer of the Week

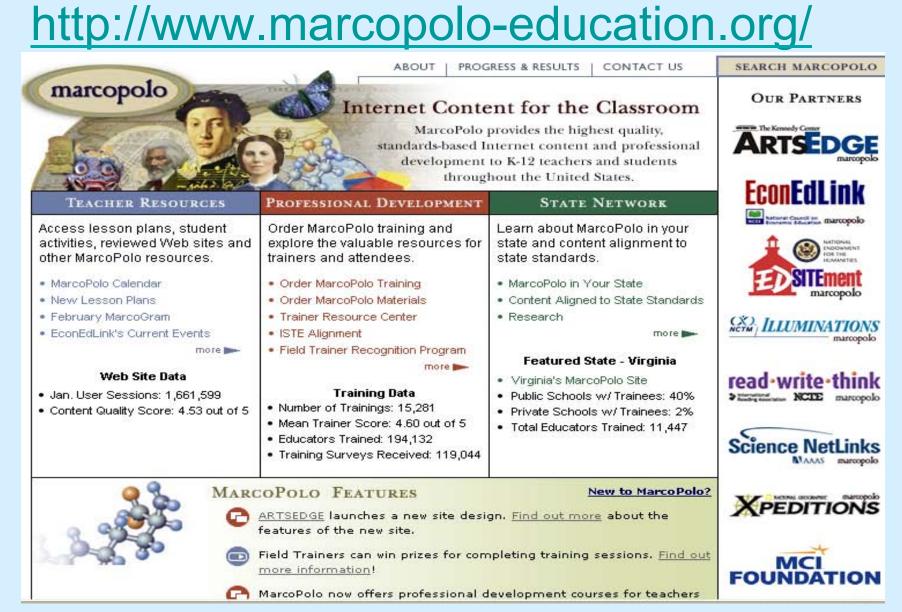
Matt's Story Matt, Age 16, Ventura, CA





Web Resource on Learning Disabilities for parents, teachers and other professionals

M is for MarcoPolo



M is for MuseumStuff http://www.museumstuff.com

MuseumStuff.com

shop | museums | links | exhibits | articles | prozone | faq

We have 1000's of museums in our database .. this website can help you find .. museums online .. as well a staggering variety of museum related .. educational links .. scads of interactive multimedia in our guide to .. virtual exhibits .. dozens of interesting .. museum shops .. and even specialized content for .. museum professionals .. including an entire page devoted to .. museum jobs .. online since 1999, we now have a database of over 20,000 individual resources! - The last update on this site was on Wed Feb 11, 2004

POPULAR TOPICS

online museum shops .. dozens of museum shops that are online .. our very popular and respected guide to museum shops features popular venues such as the Smithsonian and Louvre .. as well as some online shops that are obscure yet fascinating in their own special areas of focus.

museum job links .. for years now, we have maintained an entire section of our site devoted to helping our visitors find a job in the museum field .. regularly updated and verified for accuracy .. access 100's of relevant museum employment links.



KEYWORD SEARCH - enter any museum name, city, region or topic you wish .. our database contains information and links to a wide varity of museum related items, including 1000's of museum websites

USA STATE GUIDES - MUSEUMS

Alabama Kentucky Ohio Alaska Maine Oklahoma Maryland Arizona Oregon Arkansas. Massachusetts: Pennsylvania California Michigan | Rhode Island Colorado Minnesota South Carolina Connecticut Mississippi South Dakota Delaware Missouri Tennessee Montana Florida. Texas Georgia Nebraska Utah | Hawaii Nevada: Vermont Idaho New Hampshire Virginia. Illinois New Jersey Washington Indiana New Mexico. Washington DC Iowa New York West Virginia North Carolina Louisiana Wisconsin Kansas North Dakota Wyoming

featured link of the day

featured link - NASA - Mars Exploration Rover Mission - NASA's twin robot geologists, the Mars Exploration Rovers, launched toward Mars on June 10 and July 7, 2003, in search of answers about the history of water on Mars. - Primary among

the mission's scientific goals is to search for and characterize a wide range of rocks and soils that hold clues to past water

NEWS HEADLINES

updated February, 11, 2004

more news

Remains of Oldest Insect Found in Scottish Fossil - - LONDON (Reuters) - Scientists have discovered the remains of a 400 million-year-old insect, the oldest ever located, in a fossil unearthed in Scotland in the early 1900s.

interesting topics Looted Treasure

Iraq Museum Iraq Reconstruction Assyrian People Mesopotamia Ancient Greece Early Agriculture Middle Eastern Art Excavations Maritime History Military Art Political History Propaganda Art Zoos and Animals Jobs in Iraq Museum Jobs Art Jobs History Jobs Science Jobs

popular artists

Cezanne, Paul Chagall, Marc Dali, Salvador DaVinci, Leonardo Degas, Edgar Michelangelo Monet, Claude Picasso, Pablo Rembrandt Rockwell, Norman Van Gogh, Vincent

popular museums

Metropolitan Boston Art Louvre Victoria Albert

Museums Online – Guide to Museums

We have 1000's of museums, zoos, historical societies and related organizations in our database .. you may search for a specific name or topic at any time .. however you may also find our themed directories on this gateway page of great assistance

- United States Museums Listed by State
- Worldwide Museums Listed by Country
- Museums by Types and Genres
- Online Museum Shops
- Unusual and Strange Collections

N is for NASA http://www.nasa.gov/home/index.html



National Science Foundation http://www.nsf.gov



N is also for National Archives

http://www.archives.gov/index.html



http://www.archives.gov/digital_classroom/lessons/jackie_robinson/jackie_robinson.html

Teaching With Documents Lesson Plan: Beyond the Playing Field -Jackie Robinson, Civil Rights Advocate

Background

To the average man in the average American community, Jackie Robinson was just what the sports pages said he was, no more, no less. He was the first Negro to play baseball in the major leagues. Everybody knew that. . . . In remembering him, I tend to deemphasize him as a ball player and emphasize him as an informal civil rights leader. That's the part that drops out, that people forget.



-Rachel Robinson

Jack Roosevelt Robinson (1919-72), the first black man to "officially" play in the big leagues in the 20th century, possessed enormous physical talent and a fierce determination to succeed. In the course of a distinguished 10-year career beginning in 1947, Robinson led the Brooklyn Dodgers to six National League titles and one victorious World Series. Beyond his many and stellar baseball feats, Jackie Robinson went on to champion the cause of civil rights when he retired from the game.

The National Archives and Records Administration holds numerous records relating to Jackie Robinson, many of which pertain to his period of civil rights advocacy. Several belonging to that time have been reproduced here for educators teaching courses that involve civil rights events and issues, character education, and effective citizenship skills.

Above: Jackie Robinson, undated, Records of the United States Information Agency, Record Group 306 (306-PS-50-4730), is available from the <u>Still Pictures Branch</u> at the National Archives at College Park, MD.

http://www.archives.gov/digital_classroom/lessons/jackie_robinson/jackie_robinson.html

The Documents

- Telegram to the White House
 August 13, 1957
- Letter to President Eisenhower May 13, 1958
- Draft letter from Vice-President Nixon November 4, 1960
- Letter to President Kennedy February 9, 1961
- Telegram to President Kennedy June 15, 1963
- Photograph August 28, 1963
- Telegram to President Johnson March 9, 1965
- Letter to President Johnson April 18, 1967
- 9. <u>Letter to the White House</u> April 20, 1972

Jackie Robinson Quotes

http://www.archives.gov/digital classroom/lessons/jackie robinson/letter 1961.html

THE WHETE HOUSE

N AVENUE

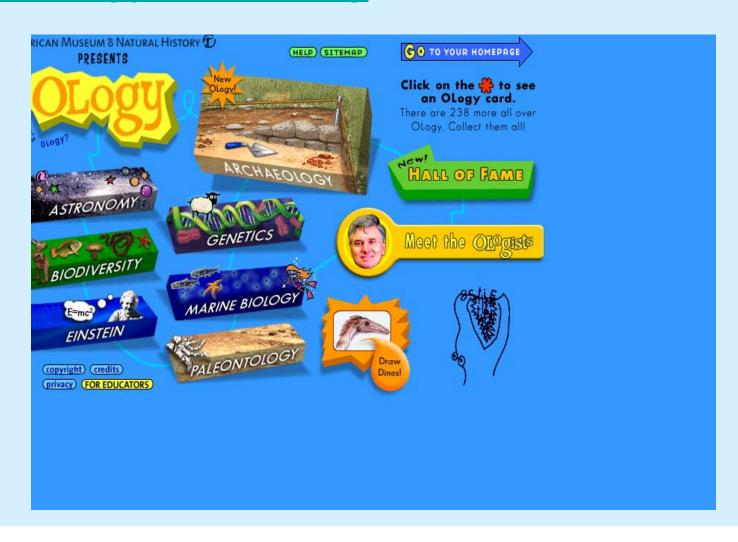
N AVENUE

N AVENUE Wilmry Hill 2-0500 425 LEXINGTON AVENUE New York 17, N.Y. Sebruary 9, 1961 The President The Willie House. My dear Mr. President: I believe I now understand and appropriate better your role in the continuing struggle to faiful the American promise of equal opportunity for all, While I am very happy over your obviously fine start as our Pressent, my concern over Civil Rights and my vigorous apposition to your election is one of shicerits. The direction you seem to be going indicates America is in for great leadership, and I will be most happy if my fears continue to be proven wrong. We are naturally keeping a windering eye on what will nappon, and while any exposition or criticism may not be the most popular thing when you are leading so well, you must know that no an individual I am interested becourse what you do or do not do in the next 4 years could have a serious effect upon my children's fatura,

> in your letter to one of July 1, 1960, you indicated you would use the influence of the White House in cases where moral issues are involved. You have ecthe rated your stand, and we are very happy. Still, we are going to use whatever voice we have to awaken our people. With the new emerting African nations. Nagro Americans must assert themselves more, not for wast we can get as individuals, but for the good of the Negro masses.

I thank you for what you have done so far, but it is not how much has been done but how much muce there is to do. I would like to be patient Mr. President, but patience has caused us years in our straggle for human tipmity. I will continue to supe and pray for your aggressive leadership but will not refuse to criticise if the feeling persuat that Civil Rights is not on the agenda for months to come.

O is for OLOGIES presented by the American Museum of Natural History http://ology.amnh.org



American Museum of Natural History



- Learn more about the ologies
- Astronomy
- Archaeology
- Genetics
- Marine biology
- Paleontology
- Genetics

P is for Internet Public Library http://www.ipl.org/



IPL Feature

The IPL is featuring The Anarchist Images: Posters from the Labadie collection. An exhibit of anarchist posters which exemplify the variety of opinions, viewpoints and causes which define anarchist movements. To view the collection click here...



In 1980 the underdog U.S. hockey team, made up of collegians and second-rate professional players, defeats the defending champion Soviet team at the XIII Olympic Winter Games in Lake Placid. New York, Look online to find out more...

- The Legacy
- ESPN Reflects
- Olympic.org
- USA HOCKEY.com

Inside the IPL

IPL students develop online resources in other languages.



Charlene Pete developed a collection on Argentine literature for the Biblioteca Publica por Internet (BPI), the Spanish-language version of the IPL. Click here to view more student projects...

Q is for Quite Hard to find Visit

http://bussongs.com









R is for Rubistar http://rubistar.4teachers.org/index.php

CATEGORY	4	3	2	1
Presentation	Well-rehearsed with smooth delivery that holds audience attention.	Rehearsed with fairly smooth delivery that holds audience attention most of the time.	Delivery not smooth, but able to maintain interest of the audience most of the time.	Delivery not smooth and audience attention often lost.
Content	Covers topic in-depth with details and examples. Subject knowledge is excellent.	Includes essential knowledge about the topic. Subject knowledge appears to be good.	Includes essential information about the topic but there are 1-2 factual errors.	Content is minimal OR there are several factual errors.
Mechanics	No misspellings or grammatical errors.	Three or fewer misspellings and/or mechanical errors.	Four misspellings and/or grammatical errors.	More than 4 errors in spelling or grammar.
Attractiveness	Makes excellent use of font, color, graphics, effects, etc. to enhance the presentation.	Makes good use of font, color, graphics, effects, etc. to enhance to presentation.	Makes use of font, color, graphics, effects, etc. but occasionally these detract from the presentation content.	Use of font, color, graphics, effects etc. but these often distract from the presenation content.

R is for Refdesk

http://www.refdesk.com



- Site of the Day
- Thought of the Day
- Quote of the Day
- Current Events
 Topic

Strategies for Reading Comprehension

http://curry.edschool.virginia.edu/

Home
Overview
Foundations
Strategies

Frameworks

Resources

Reading Sense in Social Studies

reciprocal teaching underlining semantic feature analysis story maps summarizing thesis-proof think-pair-share 3-2-1 yenn diagrams word maps

ABC Brainstorm

[instructions | print chart]
brainstorming activity, using letters of the alphabet

Carousel Brainstorming

[instructions]

brainstorm similar to graffiti strategy

Clock Buddies

[instructions | print chart]
a quick partnering system

Column Notes

[instructions

a learning guide arranged in columns

Comparison-Contrast Charts

[instructions | print chart]

often found in graphic organizer form, a chart for comparing two concepts by looking at the ways they are similar and how they are different

Concept of Definition Map

[instructions | print map]

a visually organized word chart for expanding the concept of meaning and enriching one's understanding of an unfamiliar term

Graphic Organizers

S is for Start Squad http://startsquad.org/



Sponsored by North Carolina's Libraries Web sites selected and organized by professionally trained librarians.



T is for Teacher Files http://www.teacherfiles.com





Teacher Files - An Educator's Resource!

Welcome to TeacherFiles.com! The following pages are full of resources, ideas, activities, lesson plans and educational clip art for teachers. Educators are encouraged to use this site and contribute to it as well. By sharing our ideas and activities with colleagues, we can work together to develop and expand on effective curriculum.

Coming soon! In

<u>HOMEPAGE</u>	GEAJE.	ABOUT US	CLIP ART	LESSONS	TEACHING UNITS	LINK
-----------------	--------	----------	----------	----------------	----------------	------

Teacher Files - An Educator's Resource!

- Welcome to TeacherFiles.com! The following pages are full of resources, ideas, activities, lesson plans and educational clip art for teachers.
- Educators are encouraged to use this site and contribute to it as well. By sharing our ideas and activities with colleagues, we can work together to develop and expand on effective curriculum.

U is for the U.S. Government's Official Web Portal http://www.firstgov.gov/



U.S. Census Bureau http://www.census.gov

U.S. Census Bureau

United States Department of Commerce



African American History Month Multimedia

Census 2000

Your Gateway to Census 2000 . Census 2000 EEO Tabulations .

Summary File 4 - All states are available .

Summary File 3 (SF 3)

Subjects A to Z ABCDEFGHI JKLMNOPQ RSTUVWXYZ

People

Estimates • 2002 Data Profiles - ACS • Projections Income • Poverty • International • Genealogy •

Housing

New on the Site

Economic Census - Survey of Business Owners . Business Government · E-Stats · NAICS · Foreign Trade

Search

Geography Maps · TIGER · Gazetteer

American **FactFinder** Newsroom

Releases · Minority Links · Radio/TV/Multimedia · Photos · African-American History Month

Access Tools

At the Bureau

Our Strategic Plan · Regional Offices · Doing business with us . About the Bureau

lobs@Census

Special Topics

Census Calendar . The 1930 Census . Our

Centennial · For Teachers · American Community Survey · Statistical Abstract · FedStats

CONGRESSIONAL DISTRICT DATA

Population Clocks

U.S. 292,684,188 World 6.350.902.866 22:34 EST Feb 27, 2004



Select a state



Latest Economic Indicators



Catalog

Publications (PDF)

V is for Virtual Dissection http://dsd.lbl.gov/vfrog/



Virtual Frog Dissection Kit

This <u>award-winning</u> interactive program is part of the "Whole Frog" project. You can interactively dissect a (digitized) frog named Fluffy, make <u>movies</u>, and play the Virtual Frog Builder Game. The interactive Web pages are available in a number of languages.



Help and additional information available include a <u>tutorial</u>, an <u>overview</u> of how the system works, a <u>paper</u> that was presented at WWW '94, and a <u>paper</u> that was published in COMPCON '95. For some other interesting frog and biology-related pages, see <u>Also of Interest</u>.

Frog statistics, including how many times it has been accessed in different languages.

We welcome your <u>suggestions and comments</u>. Comments from teachers and students are especially welcome. Please note, however, that we are computer scientists, not biologists. We will not be able to help you with your homework (see <u>biology-related</u> information for help). Also, we don't know of any animals other than the frog that have a computer-graphics based virtual dissection page. We get frequent requests for this information. If someone has done such a page for a fetal pig, cat, etc., we'd be interested in hearing about it.

Virtual Frog Dissection Kit - - Lawrence Berkeley National Laboratory - - - > HELP < - - -

VERSION 2.0

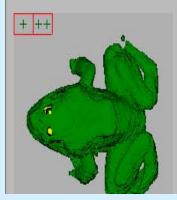
The "HELP" link contains directions on how to use the kit. The directions contained on this page will not appear on following pages.

The following icon bar has to do with changing the view on the frog, and with making movies. Clicking on the green or red arrows will turn the frog in the direction chosen. Clicking on the icons of the frog will bring up top and bottom views of the frog, respectively. Clicking on the movie projector will put the kit into movie mode. Clicking on the left or red arrows will then produce movies of the frog rotating in the direction chosen.



The two red boxes to the upper left of the frog control the frog image size. "+" will increase the size by one factor and "++" by two factors. "-" decreases the size by one factor, and "--" decreases the size by two factors.

Clicking on one of the organs of the frog will produce a message about the organ's function, as before.



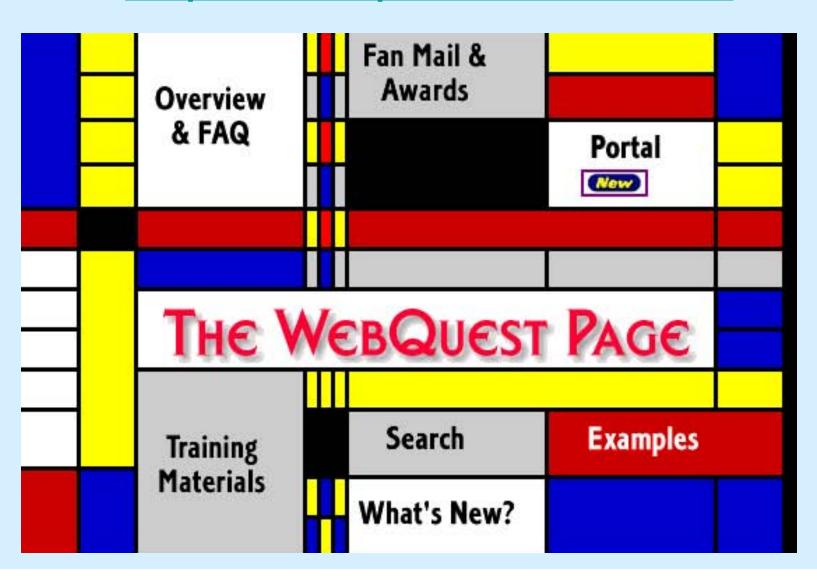
http://curry.edschool.virginia.edu/ go/frog/Frog2/



http://curry.edschool.virginia.edu/go/frog/ Frog2/Dissection/Setup/setup2.html



W is for WebQuests http://webquest.sdsu.edu/



Webmonkey For Kids

http://hotwired.lycos.com/webmonkey/kids/



more.

homepage.

Where kids can easily build their own web pages

online.

X is for Extremely hard to find!! Visit

http://www.atozteacherstuff.com/



Y is for Yahooligans http://yahooligans.yahoo.com/



Wednesday February 25, 2004

?Help









News





Movies

Jokes

Science

Reference

Ask Earl

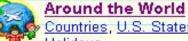


Yahooligans! Games

Play Some Games! Try your hand at Space Defender, Pool, Online Wrestling, or tons of other sports games, word games, card games, and lots more. (Play Now.)

Search

Yahooligans! Directory



Countries, U.S. States, Holidavs...

Arts & Entertainment

TV, Movies, Jokes, Music.,

Computers & Games

Games, Screensavers, World Wide Web ...

School Bell

Lang, Arts, Math, Social Studies...

Science & Nature

Space, Animals, Dinosaurs...

Sports & Recreation

Basketball, Baseball, Outdoors...

News Slideshow



Grab Bag

Yahooligans! Poll

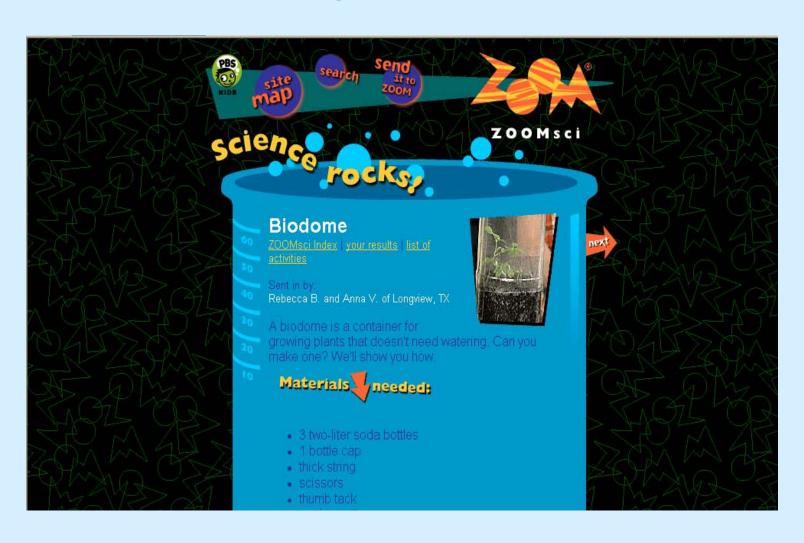
Q. Which would make a better pet?

- A dragon
- A dinosaur

submit my vote

view results without voting

Z is for Zoom http://pbskids.org/zoom/index.shtml



ZOOM Site Map



Technology Resources for Teachers

http://tinyurl.com/2zubr



http://education.bellarmine.edu/lsusan/technology_resources_for_teacher.asp



Rubistar

Help in making Rubrics and Scoring Guides



Kentucky Academy of Technology Education
KATE Links



Kentucky Department of Educatio



External Storage for Web Addresses



Kentucky Virtual Library



Library of Congress



MarcoPolo



International Society for Technology in Education



Metiri Group

slancaster@bellarmine.edu

- Please send your suggestions for websites to add to this collection.
- Visit often to see new sites posted.
- Your help is valued and will be appreciated.