### All around good sites (6)

## www.brainpop.com

Animated Science, Health, Technology, Math, Social Studies, Arts & Music and English movies, quizzes, and school homework help for K-12 kids.

# www.pbs.org/teachers (pbskids.org)

Resources for k12 teaching and learning.

## www.teachnology.com

An all around site for lesson plans, rubrics, etc. for today's generation of students.

## www.google.com/educators

Explore Google Earth, Google Docs, Google Reader, Google Mail

## www.exploratorium.edu

Hands-on activities, online exhibits, videos, lesson plans, etc.

#### www.commoncraft.com

Short videos explaining just about anything

## **Interactives (6)**

### www.knowitall.org

A collection of fun, interactive websites for K-12

## www.globalclassroom.org (Click on interactive resources)

Great for finding interactive resources

## resources.oswego.org/games

Create your own interactive games or use pre-made games

## www.scholastic.com/createvideogames (grades 6-12)

Exciting STEM and LA lessons that use video game design as a teaching tool.

### www.funbrain.com/teachers/index.html

Specialized for K-8 teachers and kids...lots of interactives

#### www.arcademicskillbuilders.com

Interactives for K-6 students (arcade type games)

### **Presentation tools (9)**

#### www.pdftoword.com

A free download for converting PDF files to word documents.

## www.techsmith.com/jing/

Capture what you see on your computer.

#### www.wordle.net

"word cloud" generated from text you provide

#### www.brainybetty.com

Resource for backgrounds, royalty free photos, animation and more

#### www.templateswise.com

Free PPT templates and backgrounds for presentations

#### www.vocaroo.com

A simple online voice recorder that can be exported for presentations

### jaycut.com

A basic online video editor that allows you to publish and download your video creations

## www.camstudio.org

Record screen and activity on your computer that creates an AVI file that can be converted to a SWF file (good for demonstrations)

## education.weebly.com

Online website creator...educational version free

## **Teaching tools (5)**

### xtimeline.com

Create timelines with pictures and explanations.

#### www.flashcardmachine.com

Create your own or access thousands already created.

#### www.softschools.com

Provides worksheets and games for PK – 8<sup>th</sup> grade

## www.tripline.net

Plan a trip, make a list of places, tell a story

## www.flocabulary.com/teacher\_free\_song\_videos.html

Hip-Hop resources for the classroom (other product for sale)

## **Tools for teachers (8)**

## jc-schools.net/tutorials/ppt-games

Access PPT based games like Jeopardy, Who Wants to be a Millionaire, Twenty Questions, and more.

### www.classroom20.com

A social network for those interested in Web 2.0 and Social Media in education

### www.oneplacesc.org

Search multiple resource sites and access the K12 Instructional Media Channel

# www.thinkfinity.org

Free digital learning platform offering comprehensive teaching and learning resources (contributors include Smithsonian, National Geographic, Kennedy Center and more)

# www.free.ed.gov (Federal Resources for Educational Excellence)

Teacher resources available from federal agencies

## www.loc.gov/teachers (Library of Congress for "Teachers")

Ready to use classroom materials aligned to core curriculum standards

## www.cybraryman.com

Good site, tons of resources, and links

## www.engrade.com

Record grades, assignments, take role, send message reminders, etc. access can be granted to students and parents.

## Fun Stuff (4)

#### www.blabberize.com

Create a blabber of yourself or other historical pictures.

## www.lumosity.com

Train your brain. Increase your memory skills and more.

#### www.voki.com

Create personalize speaking avatar that can be published to the web

### www.louvre.fr

Meet Dominque Denon in his workshop to explore the Louvre's collection.

## Foreign language (1)

## translate.google.com

Language translator

## <u>Informational sites for teachers (7)</u>

## www.itv.scetv.org

Your source for ITV resources and information

## kathyschrock.net

An all around good teacher resource

## www.digitalliteracy.gov

A source for digital literacy and collaboration

## www.frankwbaker.com (Media Literacy Clearinghouse)

Resources and workshops for K12 educators promoting critical thinking to help students read media messages

#### www.eschoolnews.com

Technology news for today's K20 educators

## www.sophia.org

A free social learning community focused solely on education.

### www.techlearning.com

Ideas and tools for ed tech leaders (signup for a free subscription)

### File transfers (2)

#### www.screencast.com

File sharing site

## transferbigfiles.com AND yousendit.com

Great for transferring files too big to email

### **Government and Economics**

## bensguide.gpo.gov

Learning tools for teaching concepts relating to government

## www.sceconomics.org

A resource that helps K12 teachers teach economics.

### www.smgww.org

Engage in the stock market game which teaches students about economics and financial literacy. Resources for teachers included.

### playspent.org

Online game that places the player into a scenario where they jobless and challenges players to keep their family afloat for one month

## ESL and struggling readers (3)

### www.teflgames.com/games.html (designed for ESL students)

Matching games for vocabulary, synonyms, opposites, phrasal verbs, etc.

#### www.readthewords.com

Reads words you enter. Wonderful for struggling reads & ESL students

## www.freereading.net

Free reading intervention program for PK-6 students

### **Language Arts**

### www.vocabahead.com (VocabAhead)

Vocabulary resources for grade school and SAT/ACT/GRE prep (have a word of the day sent to your inbox)

### www.sparknotes.com/sparknotes

Online resources and tools that help students better understand book (like Beowulf) or prepare for a test (like the SAT)

#### www.vocabsushi.com

Expand your vocabulary or study for a standardized test.

#### **Social Studies**

## www.nps.gov/civilwar150

A comprehensive website focusing on the Civil War

#### www.worldology.com

A good site for World History

### www.mission-us.org

A multimedia project featuring free interactive adventure games set in different era oh US History.

### **STEM (7)**

## www.mathtv.com/video-by-topic

Video based learning for students for math concepts and you can choose your host.

## www.nsdl.org (National Science Digital Library)

Education and resources relating to STEM

## www.nasa.gov/audience/foreducators/index.html

Access NASA assets for classroom use (copyright free)

## www.middleschoolchemistry.com

Chemistry curriculum correlated to national standards (interactive games, demos, lesson plans, etc.)

#### webelements.com

Free interactive periodic table (other products for sale)

#### 101science.com

Internet science clearinghouse for 20,000 science web pages

## www.bbc.co.uk/sn (bbc.co.uk/science/humanbody)

Provides a wealth of resources and interactive games.

### Miscellaneous (4)

### www.movlic.com/k12

Show Movies in your School LEGALLY

### www.snopes.com

World clearinghouse for Internet scams and rumors

# www.dropbox.com (requires a download of the app)

Store photos, docs, etc. that sync all of your information among multiple platforms. You can also access files from the website.

# trackclass.com (for students)

Helps students track class assignments, sends email reminders, note taking feature.

# testanxietytips.com

Homework tips, test taking tips, etc.

# scvspconnect.ed.sc.gov

Virtual high school offerings online