

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.arcademickillbuilders.com

Interactives for K-6 students (arcade type games)

Presentation tools (9)

www.pdfword.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 – 8th 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.engage.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 personalized speaking avatar that can be published to the web

www.louvre.fr

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

[Foreign language \(1\)](#)

translate.google.com

Language translator

[Informational sites for teachers \(7\)](#)

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.nsd.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

