Web Resources

For Teachers

Rubistar http://rubistar.4teachers.org/

A tool to help teachers who want to use rubrics, but do not have the time to develop them from scratch.

Webquest http://webquest.org

Ideas for using the web for research in the classroom

Diigo http://www.diigo.com/learn_more

A powerful research tool and a knowledge-sharing community.

Writing Process/Note Taking

Visual Thesaurus http://www.visualthesaurus.com

An online thesaurus and dictionary of over 145000 words that you explore using an interactive map.

Google Docs http://docs.google.com

Create and share your work online and access your documents from anywhere.

White Board http://www.writeboard.com

Free online whiteboard that allows users to collaborate in real-time.

Your Draft http://www.yourdraft.com

With YourDraft you can create and share content instantly

Wiki http://pbwiki.com

A free tool to build and maintain your own wiki

Bon Patron http://bonpatron.com/

Bon Patron est un outil qui permet d'identifier des fautes d'orthographe et de grammaire que l'on trouve fréquemment dans les travaux écrits (français langue étrangère et langue maternelle). Bon Patron offre des explications claires qui mènent son utilisateur à être un participant actif au processus de correction et de révision.

English version of "Bon Patron" http://spellcheckplus.com/

Concept Mapping

Timelines www.ourtimelines.com

This generator can be used to make time lines

Bubbl http://bubbl.us

Easily create colorful mindmaps to print or share with others.

Giffy http://www.gliffy.com

Create/share flowcharts, network diagrams, floorplans, user interface designs and other drawings online

Mindmeister www.mindmeister.com

Online mind mapping software that allows users to visualize their thinking using the proven mind mapping method

National Center for Education Statistics http://nces.ed.gov/nceskids/

Collects, analyzes and makes available data related to education in the U.S. and other nations.

Reading/Speaking

Natural Reader http://www.naturalreaders.com/

A text-to-speech software. Allows you to listen to your emails, web pages, reports or any text

Word Talk http://www.wordtalk.org.uk/

For use with all versions of Microsoft Word (from Word 97 upwards), which can help people with reading difficulties use Word more effectively. It will speak the text of the document and will highlight it as it goes.

Math

Gizmos http://www.explorelearning.com

World's largest and most advanced online repository of math and science simulations for grades 3-12. Research-proven, inquiry-based learning tools

National Library of Virtual Math Manipulative http://nlvm.usu.edu/en/nav/vlibrary.html A digital library containing Java applets and activities for K-12 mathematics.

Skills Games (Mastermind) http://www.cyberbee.com/games/mastermind.html Games → Puzzle & Skill Games → The Mastermind Game

Broken Calculator http://seeingmath.concord.org/broken_calculator/ Most of the keys have fallen off the calculator. You have 4 minutes to make these eight numbers.

Logo http://www.mathsnet.net/logo/turtlelogo/
Logo the Turtle An online interactive version. Enter any of the following commands into the black space below the logo window: ...

Cool Math

http://www.coolmath.com/

A ton of cool math games and puzzles, lots of really clear math lessons (arithmetic, fractions, decimals, algebra, etc.

Data Collection

Online survey tools

http://www.surveymonkey.com/

Create and publish online surveys in minutes, and view results graphically and in real time.

Mobile uses

http://www.polleverywhere.com/

Audience response system that uses mobile phones, twitter, and the web. Responses are displayed in real-time on gorgeous charts in PowerPoint, Keynote, ...

Class data base creations

http://www.inspiration.com/freetrial

K-12 supports visual thinking techniques, enabling students to easily create and update graphic organizers, concept maps, idea maps

Presentations

Prezi

http://prezi.com/

Prezi is the zooming presentation editor.

Animoto

http://animoto.com/

Animoto turns your photos and video clips into professional video slideshows in minutes.

More Freeware

Audacity

http://www.audacity.sourceforge.net/

Audacity is an easy-to-use and multilingual audio recorder.

Glogster

www. Glogster.com

Poster yourself - Make your interactive poster easily and share it with friends. Mix Images, Text, Music and Video. It is fantastic!

Blabberize

www. blabberize.com/

Have students record songs on poems demonstrating their knowledge of a topic and record the creation with Blabberize.

Bloom's Web 2.0 Interactive Pyramid

http://www.usi.edu/distance/bdt.htm

Collection of Web 2.0 tools organized into an interactive pyramid of the Bloom's taxonomy levels