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## *Welcome to the NETS•S 2007 Implementation Wiki*

<http://nets-implementation.iste.wikispaces.net/>

### **NETS for students**

- 1. Creativity and Innovation**
- 2. Communication and Collaboration**
- 3. Research and Information Fluency**
- 4. Critical Thinking, Problem Solving, and Decision Making**
- 5. Digital Citizenship**
- 6. Technology Operations and Concepts**

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**[EtherPad](#)** It's easy to use and no password is needed. A shared notepad that lets you store your revisions and synchronize with others.

Google has acquired AppJet Inc. and its EtherPad collaboration product and technology. The EtherPad.com servers have now been shut down, according to [the timetable](#) announced previously. Google recognizes the value of the EtherPad code base and has released the code as open source. For more information, see: [EtherPad project on Google Code](#) [EtherPad discussion group](#)

This open source release has already led to many efforts to foster further development and provide EtherPad-like services. If you are looking for a service based on the EtherPad software, or want to run your own EtherPad server, see the following links (not affiliated with Google, use at your own risk):

- [PiratePad](#) [TypeWith.me](#) [Sync.in](#) [EtherPad Foundation](#)

If you are looking for a Google alternative, the [new document editor for Google Docs](#) provides fully-real-time editing, chat, advanced formatting options, and commenting features. You might also consider [Google Wave](#), which is designed for real-time group collaboration including documents and discussions.

[TypeWith.me](#)

<http://typewith.me/conf1>

<http://typewith.me/conf2>

<http://typewith.me/conf3>

<http://typewith.me/conf4>

## Using a Google Tools in the Classroom

Have students use Google Docs to collaborate on projects.

[docs.google.com](http://docs.google.com)

### [Google Docs Demo - Try Docs Without Signing Up](#)

I've introduced a lot of people to Google Docs over the last few years. Some of those people almost instantly become devoted Google Docs users while others do not. Either way, one thing that remains the same is that getting everyone in a group signed-up for an account can be time-consuming. Last week Google introduced a solution to that problem in the form of [Google Docs Demo](#).

[Google Docs Demo](#) provides a way for anyone to try all of the features of Google Docs without having to create a Google account. LINK HERE:

<http://docs.google.com/demo/edit?id=scACr6y826MpLeNCnZjez4eZG#document>

If you're in need of a good video explanation of Google Docs, I recommend [the following from Common Craft](#).

### Applications for Education

If you find yourself trying to introduce colleagues to Google Docs, the [Google Docs Demo](#) could be a great way to have them quickly try Google Docs.

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### [TCEA](#) – 50 Ways to Anchor Technology in your Classroom Tomorrow

Written by [Elizabeth](#) 18 February 2010

I had the pleasure of attending a great session at [TCEA](#) – 50 Ways to Anchor Technology in your Classroom Tomorrow. Sounds interesting, right? Well, it was! Jessica Branch & Angelyn Cheatham session was chalk-full of great resources and tips! 50 resources and tips in fact!

To find all of Jessica and Angelyn's technology tools, visit their website at :

<http://sites.google.com/site/anchortechnologytomorrow/home/50-ways-to-anchor-technology>

### [DoveWhisper](#) – <http://www.dovewhisper.com/>

This resources is an “all-in-one” kind of resource. It serves as the “computer center” for your classroom. First starts out with “levels of integration” — meaning 1st grade, 2nd grade, 3rd grade, etc... Then it breaks it down into subject area (Math, Language Arts, Social Studies, and Science). Each subject area has numerous activities for your students to dive into. Don't miss this one! Great tools with [DoveWhisper](#).

## **Make Belief Comix** <http://www.makebeliefscomix.com/>

I mentioned this site on my [“How to Bling Your Blog – TCEA 2010”](#) post earlier this week, but in case you missed it – [Make Belief Comix](#) is a great way to allow your students **to get creative!** They can use this tool to show a main idea, short story, or just something fun! The possibilities are endless!  
<http://www.makebeliefscomix.com/>

## **PowerPoint Games and Game Templates**

[http://people.uncw.edu/ertzbergerj/ppt\\_games.html](http://people.uncw.edu/ertzbergerj/ppt_games.html)

Create a game show for your students to participate in as a review for an upcoming assessment. This site offers free templates.

[people.uncw.edu/ertzbergerj/ppt\\_games.html](http://people.uncw.edu/ertzbergerj/ppt_games.html)

Similar to Pyramid Game. In this game students will describe words or phrases that Louie is thinking about in an effort to get other students to say those words or phrases. But they have to be fast, Louie only gives them a short amount of time to read his mind! (*Whole Class Participation Game*)

[Download Guess Louie](#)

## **Wordle** – <http://www.wordle.net/>

I think this one is a staple in most educators’ worlds, but in case you haven’t ventured to this cool tool, [Wordle](#) is a way to simply generate a “word cloud” from text that you provide. There are different layouts, fonts, and color schemes. Introduce a new unit in reading with a vocabulary word cloud. Have the students guess what the unit/story will be about. Set a purpose for learning. [www.wordle.net](http://www.wordle.net)

## **KerPoof** –

This is a great resource to allow your students to illustrate their writing, create a movie, make a picture, make a card, and lots more! Find KerPoof [here](#).  
<http://www.kerpoof.com/>

## **Free Rice** – <http://www.freerice.com/>

This site is a great tool to show students that finish early on assignments or maybe just need a little extra help with vocabulary! [Free Rice](http://www.freerice.com/) provides just that! Vocabulary words *and* you can even change the subjects!

## **Fanfiction**

Enhance your predictions and inferencing lessons by having **students create sequels/prequels to movies and books on Fanfiction**. This may be more appropriate for secondary students. [www.fanfiction.net](http://www.fanfiction.net)

## **Flux Time Studio**

**Students can create animated videos** at Flux Time Studio. They are able to save their videos and share them with others! [www.fluxtime.com](http://www.fluxtime.com)

## **Creative Commons**      <http://creativecommons.org/>

Let students add free, copyright-free music to their presentations and movies through ccMixer. ccMixer is a community music site featuring remixes licensed under [Creative Commons](http://creativecommons.org/) where you can listen to, sample, mash-up, or interact with music in whatever way you want. [www.ccmixer.org](http://www.ccmixer.org)

## **Create videos that bring your lessons to life!**

[www.animoto.com/education](http://www.animoto.com/education)

## **Jing**

Use Jing to capture videos with narration of your computer screen. You can create tech tutorials for your students, or have them create videos for their peers!

[www.jingproject.com](http://www.jingproject.com)

## ***Mathtrain.com with Mr. Marcos***

Examples of screencasting: [MATHTRAIN.COM](http://MATHTRAIN.COM) with Mr. Marcos & student-created math video tutorials

*Mathtrain.com* with Mr. Marcos. ... *Mathtrain.TV* is a free, educational screencasting site. .... ICT GUY Australian Podcast mentions *Mathtrain!*  
<http://mathtrain.com/>

## **ClassTools** – <http://classtools.net/>

Bookmark this one now. Seriously. This site is awesome! On this site, you will have easy access to flashcard generators, countdown timer, random name picker, diagrams, animated books, and SO much more. I have to admit, the site is a bit hard to navigate, but when you go there, scroll down a little and look on the right-hand side for their most popular templates.

## **Spelling City** [www.spellingcity.com](http://www.spellingcity.com)

Have students use Spelling City to learn their spelling words, vocabulary words, or site words through games, practice, and quizzes. Spelling City is a free resource for teachers. [www.spellingcity.com](http://www.spellingcity.com)



Create custom game boards, customized dice, and many other printables to use in a variety of lessons. [www.toolsforeducators.com](http://www.toolsforeducators.com)

## **Ustream** [www.ustream.tv](http://www.ustream.tv)

Have students create a daily or weekly live broadcast on Ustream about school news, new concepts or original ideas. [www.ustream.tv](http://www.ustream.tv)

Find out what your students know before a unit or how much they've learned after a unit through an online survey. Surveys give students a way to give feedback quickly. [www.surveymonkey.com](http://www.surveymonkey.com)



Have students create a time line to have a visual representation.

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

[www.readwritethink.org/materials/timeline](http://www.readwritethink.org/materials/timeline)

START FILTERING BY

## Grade Level

[Kindergarten](#) (336)

[1st](#) (364)

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+ [more](#)

## Resource Type

Classroom Resources

[Lesson Plans](#) (748)

[Student Interactives](#) (55)

[Calendar Activities](#) (239)

Professional Development

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Parent & Afterschool Resources

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[Tips & How-To's](#) (18)

## Learning Objective

[Collaboration](#) (401)

[Comprehension](#) (457)

[Critical Thinking](#) (535)

# SUPER TEACHER TOOLS

Create seating charts, groups, and randomly pick names within seconds! To maximize your use of this tool, take a couple minutes to create a class list that will be saved online. [www.superteachertools.com](http://www.superteachertools.com)



Save Links. Discover Links. Share Links.

Bookmark a list of educational websites for your students to access at home, in the school computer lab, in the classroom, or anywhere else they have Internet access! [www.sharinglinks.com](http://www.sharinglinks.com)



Create motivational posters for print or to put up on the projector. [www.bighugelabs.com](http://www.bighugelabs.com)

## Welcome to RubiStar!

Create a rubric quickly with this site.

Want to make exemplary rubrics in a short amount of time? Try RubiStar out! Registered users can save and edit rubrics online. You can access them from home, school, or on the road. Registration and use of this tool is free, so click the Register link in the login area to the right to get started now.

[Register](#)      [Quick Tour](#)

Also, you can browse and edit pre-made rubrics. [rubistar.4teachers.org](http://rubistar.4teachers.org)

[FanFiction](http://www.fanfiction.net/) – <http://www.fanfiction.net/>

This resource will allow your students to take movies and books beyond the imagination and predict/create sequels/prequels to them! How fun!

## Using Web 2.0 Tools for Projects & More

Start a class blog on Kidblog, or let your students each have their own teacher-moderated blog. Students can discuss concepts, pose questions, and interact with each other. Settings allow for a safe web experience. [www.kidblog.com](http://www.kidblog.com)

Voki <http://www.voki.com/>

Voki is a free service that allows you to create personalized speaking avatars and use them on your blog, profile, and in email messages. ...

### *Using Blogs and Voki to increase motivation and oral participation amongst boys in Modern Foreign Languages*

<http://www.scribd.com/doc/14622458/Using-Blogs-and-Voki-to-increase-motivation-and-oral-participation-amongst-boys-in-Modern-Foreign-Languages>

Have students create podcasts about science vocabulary words, math formulas, upcoming events, test strategies and more. [audacity.sourceforge.net](http://audacity.sourceforge.net) (a free audio editor)

Have students publish information through Wikis. Wikis can be used for all subjects and provide a flexible media for students to post text, pictures, videos, audio files, music, and more.

[www.pbworks.com](http://www.pbworks.com)

[sites.google.com](http://sites.google.com)

Allow students to travel all over the Earth, into the stars, and undersea with Google Earth!

[earth.google.com](http://earth.google.com)

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**Engagement** - Students using these tools will engage in gaining knowledge of the subjects they are studying instead of being passive listeners.

**Edheads** <http://www.edheads.org/> brings you high quality, free educational activities for your classroom. Edheads helps students learn through educational games and activities designed to meet state and national standards. We partner with various school systems in the United States, which help us research, design and test our activities every step of the way! Not only do teachers and students appreciate our free activities, Edheads has been recognized by almost every major award on the Web for our excellent educational content! So dive into an activity to let the fun and learning begin!

## Lesson Plans

[Read about Interesting People](#)

[Free In-Class Lesson Plans](#)

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## 55 - Creative Teaching & Problem Solving

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1. [Go!Animate](#) Takes story telling using online cartoon strip makers a little bit further by allowing students to spark life into characters and create short animations. A super tool to foster creativity and engage students.
2. [English Cafe](#) Many teachers recommended this for adult ESOL learners. A fun site for facilitators to explore and contribute too.
3. [Google Video](#) Allows users to search, upload, and share videos online for free. There is even an educational category providing hour long videos.
4. [Penzu](#) Keep an online journal using this site. This can be useful for both students and teachers.
5. [Kinder Site Projects](#) A great resource for Kindergarten teachers. Find educational games, songs & stories made especially for kindergarteners.
6. [Smilebox](#) Especially good for class blogs, this tool has some nice templates. Classmates can share photos or save them for their own projects.
7. [MakeBeliefsComix](#) Encourage writing, reading , and storytelling. With this tool, students can create online comics.
8. [SimplyBox](#) Research can help students learn more about the subjects they're studying. Teachers can help them to think "outside the box" with this tool.  
<http://www.simplybox.com/>
9. [Hot Potato](#) An easy tool that's free to educators. Build your own crosswords, matching exercises, short answer multiple-choice, and jumbled sentences. Makes homework prep a breeze.
10. [Tweet Scan](#) More and more teachers have been experimenting with this tool in real time agreement to support vocabulary development.
11. [Shwup](#) With way cool effects, students can build video slideshows with their photos. They can then be embedded into a blog or downloaded as a MP4 video.
12. [Diigo Education](#) Any annotations you make on a web page can be saved and sent to students or colleagues. This tool is popular among teachers because it offers the ability to create accounts for a whole class and it protects the students' privacy.
13. Students can collaborate with each other or with other students from different schools through Diigo. The site allows students to bookmark sites, create tags, make notes, and save discussions. [www.diigo.com](http://www.diigo.com)
14. [Delicious](#) Social bookmarking site where users can save bookmarks and organize them with tags. Add friends to your account and keep track of bookmarks left by each friend.  
<http://delicious.com/>
15. [Jamendo](#) A good way to add some music to a class blog. It can also be helpful to introduce music while working with lyrics in the classroom.
16. [Bookr](#) Students and teachers can create their own photo book using this fun tool. Search for images, add text, and get it published.
17. [Chalksite](#) A system built for teachers, students, and parents providing teachers with an easy to use central point where they can communicate with students and parents, post assignments and grades, send messages, and manage a website for their courses.
18. [Wizlite](#) Allows you to highlight text just like on real paper. Find a page on the Internet and share it with students or classmates.

19. **Eyespot**: Neat site where users can actually create video mixes online and share them with others. You can add up to 100 clips or photos to a movie as well as add transition and video effects.
20. **Tag Galaxy** A nice way to search through Flickr images. Just type in your tag and watch as numerous images appear.

## Motivation

- These tools will highly motivate students to participate in assignments.
21. **Glogster** Students can create multimedia online posters or “glogs which can then be shared on the internet. This tool can be used to assess both writing and speaking. <http://edu.glogster.com/>
  22. **Tokbox** A fun way to get students talking via video-mail. You can also use it for creating class presentations and you can even talk live.
  23. **Mashface** Upload a photo of a famous individual, then uses a webcam to add your voice and lips to that person. This could be perfect for getting into the mind of a famous person being studied in history or other subjects.
  24. **Slidestory** This tool allows you to record a narration with your slide show. Post on the web for students or classmates to see.
  25. **Mayomi** A free flash-based mind mapping tool that lets you map out ideas, projects, research topics, or anything else that can be dug into. Great for students when it comes to writing essays. <http://www.mayomi.com/>
  26. **Advanced Survey** Teachers can create customized subject survey introduction and conclusion pages. Post to your blog and even put the logo on every page.
  27. **Comiclife** A very intuitive comic creator with a free trial and a modest purchase price. It's lots of fun and great for those reluctant writers.
  28. **Mind 42** A free mind map maker with an emphasis on the collaboration. Google instant messenger is built in and if you are a Wikipedia fan there is also an option to attach an article. <http://www.mind42.com/>
  29. **Vimeo** this video-hosting site has a clean interface, includes HD video uploads, and videos can be kept private. A respectful atmosphere lets you & your students' creativity thrive.
  30. **Ted.com** A series of talks by a variety of striking people. The goal is to bring people from the worlds of technology, entertainment, and design together.
  31. **Writeboard** A place to create shareable, web-based text documents. Write solo or collaborate with others. <http://writeboard.com/>
  32. **Yugma** A free web collaboration device that lets you instantly connect to students and colleagues all over the internet. A way to communicate and share content and ideas using any type of application or software.
  33. **Podcasting Tools** A well-done overview about the process of making a podcast. Learn from the beginning to the end and everything in between. <http://www.podcasting-tools.com/>
  34. **CAST UDL Book Builder** This wonderful and free online tool allows you to create your own interactive "books" to help young readers learn reading strategies to build comprehension. Enter your own text, images, and hints.
  35. **VoiceThread** Online presentation site that lets you attach audio and video. Other users can leave audio and video comments. <http://voicethread.com/#home>
  36. **Citebite** Useful for reading comprehension, reading a specific portion of text, or even for highlighting a literary device within a text or poem. Students will no longer waste time, announcing, "I can't find it!" or return to school saying they couldn't do the homework!

## Empowerment

- Using these tools will empower you to teach students to take ownership of their own projects.
- 37. [Wikispaces](#) Create a public, online wiki for free. This is great for group assignments and class collaborations.
- 38. [Twitter](#) We all are pretty familiar with Twitter. Teachers are trying this out more and more with their students to instantly post and receive short messages.
- 39. [Bloglines](#) A good aggregator tool for skimming the titles of blog posts from many different blogs.
- 40. [Wordia](#) Get video word definitions from here or upload them on your own. Find out how everyday people use the English language.
- 41. [ToonDoo](#) A web application that allows students to create their own comic strips. Highly motivational, it allows students to express themselves in a more creative way.
- 42. [JayCut](#) This is not just a video-hosting site. You can actually edit your uploaded video and store it online.
- 43. [Issuu](#) Lets you upload office or pdf documents and turn them into a collage type album with pages that turn. Students will love this for their special assignments.  
<http://www.issuu.com/>
- 44. [Apture](#) Makes learning and finding information easier since it is in linear form. Your information's deeper meaning occurs with richer context in a shorter time frame. This relevant content remains within your classroom site.
- 45. [NetVibes](#) Fairly simple web based aggregator that allows you to collect all of your RSS feed on a single web page. Bring together your favorite media sources with online sources.
- 46. [Class Blogmeister](#) This blog site was set up specifically for educators and students. There are a number of privacy controls that are already built-in.
- 47. [Wetpaint](#) Another popular wiki-creation site. Students are held accountable by being able to see who changed what, and automatically reverse any changes.
- 48. [ArtRage 2](#) You and your students can paint with thinned oils, use wet or dry markers, soften the pencil and control the hardness of the crayon, and much more.
- 49. [bubble.us](#) This easy and free online tool allows you to brainstorm ideas, save your mind map as an image, share with students, and create colorful mind map organizers.  
<http://teachersfirst.com/20/getsource.cfm?id=1207>
- 50. [Adobe Connect Now](#) Have a 3 person or site conference with this online conferencing system. You can share files, use a whiteboard, and create audio and video.
- 51. [Asterpix](#) Create an interactive video through the use of hyperlinking. Add more information to your video for students to access when they play it back.
- 52. [80 Million Tiny Images](#) Visual dictionary of Google images that presents a visualization of nouns in the English language. You can also label the images.
- 53. [Carbonmade: Your Online Portfolio](#) One fabulous way for art or photography students to create a free online portfolio to share work in your class, share with other students, or even submit as an online collection for competitions or college admissions.
- 54. [Zoho Creator](#) An way to make an online database application that can be used for surveys, inventories, data collection, and much more. <http://creator.zoho.com/>
- 55. [Calendar Hub](#) Teach organizational skills to your students by using these calendars in class. They will enjoy being able to take responsibility for their own time management by creating their own calendar.