

## Tech Tools for the Math Classroom

- <http://www.math.tamu.edu/~dallen/hollywood/index.htm>
  - A site containing many different movies with math problems from movies. Makes for fun, entertaining warm-ups.
- <http://mathforum.org/mathed/tech.mathed.html>
  - Contains links to online resources, such as articles and internet courses. Teachers are able to add to the list freely.
- <http://www.aaamath.com/>
  - AAA Math features a comprehensive set of interactive arithmetic lessons. Unlimited practice is available on each topic which allows thorough mastery of the concepts. A wide range of lessons (Kindergarten through Eighth grade level) enables learning or review to occur at each individual's current level. Useful in assisting math teachers in aiding their remedial students.
- <http://agrademath.com/>
  - Everything math, from games, to flashcards, to videos. Useful in beginning of the year Algebra I warm-ups. Also contains online calculators.
- <http://www.eviltutor.com/>
  - A useful, entertaining site, for teachers. Identifies common mistakes students make in graphing. Can also be used as a study guide for students on exactly what NOT to do.
- <http://www.nylearns.org/webpage/Default.aspx?UID=32663>
  - A webpage created by a few NYC teachers. Outlines their lesson plans, and activities. Can be useful for a quick teaching assessment. (Not all links are accessible at this time.)
- <http://frank.mtsu.edu/~itconf/papers96/kimmins.html>
  - Why including technology in the teaching of mathematics is important. The article contains various topics discussing the role of technology.
- <http://dg.icme11.org/document/get/72>
  - All math teachers who choose NOT to include technology in their approach to teaching mathematics should read this! Links to teacher blog, evaluations, clips
- <http://archives.math.utk.edu/k12.html>
  - This page contains many links to lesson plans and activities for teaching math to all grade levels.
- <http://school.discoveryeducation.com/schrockguide/math.html> - links to games, flashcards, calculators, videos and MUCH MORE.

## Other Cool Sites for All Teachers

[www.shutterfly.com](http://www.shutterfly.com) – create online photo albums to share

[www.dimdim.com](http://www.dimdim.com) - deliver synchronized live presentations, whiteboards and web pages and share their voice and video over the Internet

[www.blogspot.com](http://www.blogspot.com) – create free blog

[www.glogster.com/edu](http://www.glogster.com/edu) – create glog, can create class usernames to protect privacy and content

[www.halfbakedsoftware.com](http://www.halfbakedsoftware.com) – create puzzles, problems, dilemmas for students to solve; must register, free for state-funded programs

<http://skype.com> – video conferencing anywhere in the world; filtered at school

[www.cutepdf.com](http://www.cutepdf.com) – converts files to pdf format

[www.teachertube.com](http://www.teachertube.com) – like YouTube but for educational purposes has many videos produced by teachers/students and others

<http://www.schooltube.com/> - students/teachers can upload videos to share or watch videos that others have created

<http://twitter.com> - enables quick & short ways to communicate with others

<http://www.wiggio.com/> - allows online collaboration & conferencing: shared calendars, mass text or email messages

[www.animato.com/education](http://www.animato.com/education) - free for 6 months, online tool helps you create videos to upload & share

[www.4teachers.org](http://www.4teachers.org) – rubrics, lesson plans, quizzes, calendars.