Web 2.0 Tools for the Classroom

Classroom Tools

1. **Visual Timer:** https://timer.onlineclock.net/round/
Free timer showing visual for min and seconds

2. **Online Eggtimer:** http://e.ggtimer.com
Create class timers using the site or by adding time to the URL toolbar. (or type 5 min timer in google)

3. **Bouncy Balls:** http://bouncyballs.org
Creative way to monitor classroom noise levels

4. **Planbook.com:** https://www.planbook.com
Collaborate with others and access your plans from anywhere. (Game changer: print plans for guest T's)

5. **Epic Books:** https://www.getepic.com
Free online access to popular children's books.

6. **Super Teacher:** http://www.superteacherworksheets.com
Amazing printable resources and activities

7. **Class Dojo:** http://www.classdojo.com
Classroom management and communication tool.

8. **SeeSaw:** https://web.seesaw.me
Digital portfolios & communication tool

9. **Remind:** https://www.remind.com
Family communication tool.

10. **QR Stuff:** http://www.qrstuff.com
Create QR codes for class activities. (Static)

11. **Bamboozle:** https://www.baamboozle.com
Teacher created quiz games

12. **Formative:** https://goformative.com
Free digital assessment tool

13. **Storyline Online:** http://www.storylineonline.net
Short animated stories read by celebrities.

14. **Chat GPT:** https://chat.openai.com/auth/login
This tool will create any lesson you ask for.

Collaboration Tools

1. **Canva:** https://www.canva.com/ Online creation and collaboration tool for images, worksheets, & more…

2. **Poll Everywhere:** http://www.polleverywhere.com
Create custom polls online, cell phones, & iPads.

3. **Padlet:** http://padlet.com
Digital wall to collaborate and brainstorm ideas

4. **Google Docs:** http://gdocs.4j.lane.edu
Create, share and collaborate on your documents.

5. **Jamboard:** http://jamboard.google.com Free online collaboration whiteboard (no login required)

6. **Figma**: https://www.figma.com Free online whiteboard. (Shift 1 to move back to center, Shift 2 to zoom to selection)

7. **Whiteboard.chat:** https://www.whiteboard.chat/
Free shared whiteboards or teacher led copies

Audio and Videos

1. **Find Sounds:** http://www.findsounds.com
Free audio files to use in multimedia projects

2. **Pixabay:** https://pixabay.com
Stunning, free images to use.

3. **WatchKnowLearn:** http://www.watchknowlearn.org
Free videos organized by content

4. **PBS Learning Media:** http://www.pbslearningmedia.org
Streaming videos online

5. **NBC Learn:** http://www.nbclearn.com/portal/site/learn/resources
Online video series on high interest topics

6. **Brain Pop & Brain Pop Jr**.: https://www.brainpop.com
Paid and free videos on a variety of topics for kids

7. **Mystery Doug:** https://mysterydoug.com/ Short Science Clips on interesting topics.

8. **Nova:** https://www.pbs.org/wgbh/nova/

9. **CNN 10**: https://www.cnn.com/cnn10 Ten minute news clips for teens

10. **CSPAN Classroom:** https://www.c-span.org/classroom/ Free online video content

Web 2.0 Tools for the Classroom

Creativity and Writing

1. **ABCYA Word:** https://www.abcya.com/games/word_clouds Word Cloud generator online and via free app for iPads.

2. **Make Belief Comics:** http://www.makebeliefscomix.com Create instant comic strips

3. **Story Bird:** http://storybird.com Create digital books with pre-made images

4. **Big Huge Labs:** http://bighugelabs.com Make trading cards, badges, motivational posters and more! (contains ads)

5. **Word Clouds**: https://www.wordclouds.com/

Fun and Games

1. **ABCYa:** https://www.abcya.com/ Free coloring pages, printables & games for elementary students

2. **Starfall:** http://www.starfall.com

3. **Arthub for Kids:** https://www.artforkidshub.com Youtube channel of student guided drawings

4. **PBS Kids:** https://pbskids.org Fun videos and games for kids

5. **National Geographic Kids:** https://kids.nationalgeographic.com Free clips, games and resources.

6. **Typingclub.com** https://www.typingclub.com Great free typing resource with no login required

7. **Google 360 Videos:** https://artsandculture.google.com/search/video360 Interactive videos that you can click and drag to see all the way around you.

8. **Google Art & Culture Games:** https://artsandculture.google.com/play?hl=en Blob Opera, 3D Pottery, Art Remix, Puzzle Party (preview images some art may need explaining)

Helpful Resources

1. **SMART Notebook:** https://tinyurl.com/vjpo4xn

2. **Stop Motion on iPads:** https://tinyurl.com/smuwqaa

3. **Video.Link:** https://video.link/ Site for removing ads from youtube clips to share with students

Other Teacher Resources

1. **Classtools:** https://www.classtools.net Student pickers and engagement tools

2. **Teachers Pay Teachers:** http://www.teacherspayteachers.com

3. **Wakelet:** https://wakelet.com/ Sharable bookmarks collections online

4. **Trello:** https://trello.com/ Digital Whiteboard for sharing images, links, videos and more.

5. **Keepit:** Built into Google Tools: Allows you to create shared to do lists, tasks, save images and more

6. **Common Sense Media:** Digital Citizenship Tools: https://www.commonsense.org/education/toolkits

7. **PhotoRoom**: Free App for phone that allows you to merge photos and remove backgrounds

Math Tools

1. **Number Rock on Youtube and EPIC:** Animated videos on common topics with catchy music!

2. **Prodigy:** https://www.prodigygame.com Free online math game and app that students absolutely love.

3. **Sumdog:** http://www.sumdog.com Free and Paid math games for students online and for devices.

4. **Freckle Math:** https://www.freckle.com Free K-12 math practice site (Pearson)

5. **Brightstorm:** https://www.brightstorm.com/ Short clips covering common concepts

6. **Virtual Nerd:** https://www.virtualnerd.com
   Short math clips to help with common concepts

Helpful Tips

1. **YouTube No Cookie Trick:** Find any video on youtube, click in the address bar, move your cursor between the T and U in "Tube" and press the minus button. When you press return the clip will play full screen with no ads. (Not working? just hit return / refresh again and it should.)

AI Tools

1. **Chat GTP:** This digital assistant will do anything you ask. Feel free to create a login with your school email and one for personal.

   Classroom Things to Try with Chat GTP:

   a. Summarize the plot of _____

   b. Create 20 questions on chapter _ of ____

   c. Make a multiple choice quiz on stages of matter

   d. Jokes & Riddles

   e. List of Read Alouds on a Theme

   f. Morning Meeting Topics

   g. Break any task into simple steps

   h. Writing Prompts

   i. Make emails more professional: reply to a difficult message

   j. Change reading level

   k. Classroom Playlist for music

   l. Study Guides

   m. Ice Breakers

   n. Story Starters

   o. Writing Songs and Poems

   p. Draft difficult Emails

   q. Newsletters

Time Savers for Chat GTP Home:

Shopping List, meal planning, diet & exercise plans, plan my travel itinerary, cleaning schedule, plan a party, how to get more sleep, ways to budget, "Explain ____ like I am 5", recipes with special requests or restrictions, making to do lists, Pro/Con lists, interview prep, resume writing, goal setting, parenting tips, minor legal advice, relationship advice, productivity tips, playlists and packing lists.

2. **MagicSchool:** https://www.magicschool.ai/ This site does it all. It will create lessons, rubrics, emails, news letters, quizzes, choice boards, sentence starters, report card comments and more. Many features are free, new ones require a subscription.

3. **Diffit**: https://beta.diffit.me/#topic This site will differentiate any link, video, file, or pasted text into any grade level, activity and resource.

4. **SchoolAI:** https://schoolai.com/ This site includes Co-Pilot, your digital teaching assistant. Ask for help modifying a routine, shaping student behaviors, adapting an activity to support a student or for ideas of ways to build community in class. You can also use built in tools to accomplish common classroom tasks instantly.

5. **Canva:** https://www.canva.com/ Image Generator allows text to image and Magic Write will adjust the grade level of any activity and resource.

6. **There's an AI for that:** If you are looking for a tool… https://theresanaiforthat.com/

7. **Need Ideas:** Prompt Library for AI Tools to help you get started https://www.aiforeducation.io/prompt-library

Image Generators

1. **Google ImageFX:** https://aitestkitchen.withgoogle.com/tools/image-fx

2. **Canvas:** Built in Text to Image available for free