

101 FREE TECH TOOLS FOR TEACHERS









The internet is teeming with free resources waiting to be used to enhance the classroom experience. Singling out the best ones, however, can be overwhelming and time consuming. At SimpleK12, we have meticulously scavanged the internet in search for the best free classroom tech tools. We're thrilled to present to you this list, 101 Free Classroom Tech Tools, and we hope it engages you and proves itself useful for all of your educational technology needs.

DISCLAIMER:

Please use at your own discretion. As always, it is important to check out any website before using it in class with your students. While all tech tools are free or partially free at the time of this document's creation, we cannot guarantee that one or more of the tools listed does not require registration or fees. We try hard to bring you the best free tech tools available on the web. If you know of a great classroom tech tool you'd like to add to the list, contact us at www.SimpleK12.com.

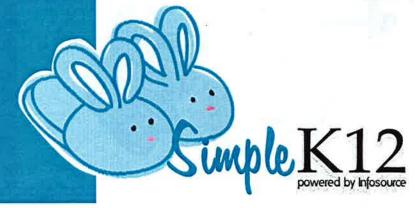
Lisa Greathouse, Educational Resource Director, SimpleK12.com

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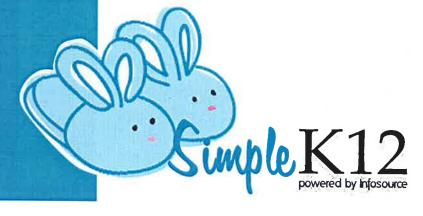
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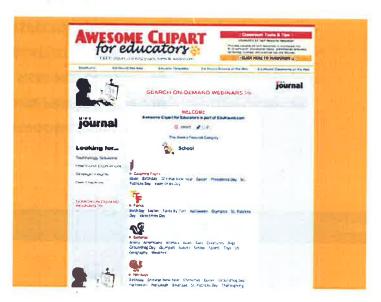
Please see www.simpleK12.com for additional information and the various ways to contact us.





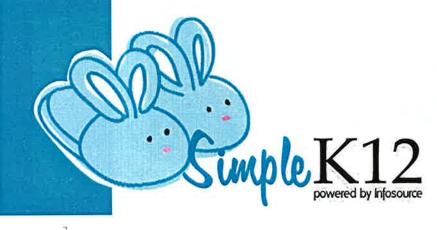
Awesome Clipart for Educators Clipart, coloring pages, and worksheets for educators. Over 58,000 clipart images for educators and teachers. Around 3000 basic			CLASSROOM CLIPART
Clipart ETC images for educators and teachers. http://etc.usf.edu/clipart/index.htm Around 3000 basic		and worksheets for	www.awesomeclipartforeducators.com
Toaching Clinart	Clipart ETC	images for educators	http://etc.usf.edu/clipart/index.htm
Library clipart images geared towards language learning. http://hcmc.uvic.ca/clipart/	Teaching Clipart Library	clipart images geared towards language	http://hcmc.uvic.ca/clipart/





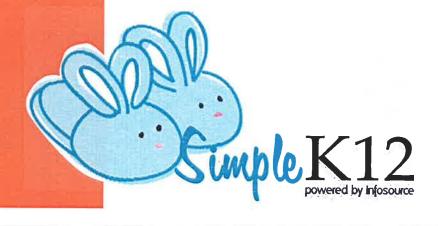
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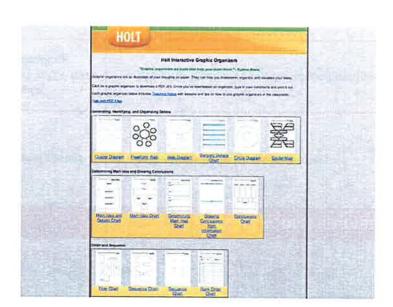
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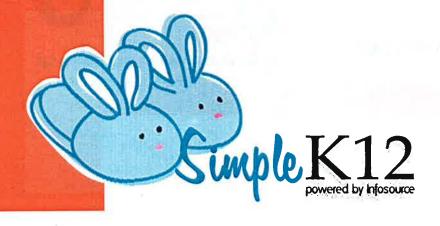


		CLASSROOM PRINTABLES
ABC Teach	Border papers, theme signs, calendars, book- marks, and more.	http://abcteach.com/directory/teaching_extras/
About.com: Geography	Blank and outline maps of countries, US States, US counties, and more.	http://geography.about.com/od/blankmaps/ Blank_and_Outline_Maps.htm
Education Place Graphic Organizers	PDFs of graphic orga- nizers to help structure projects and help students learn more effectively.	http://www.eduplace.com/graphicorganizer/



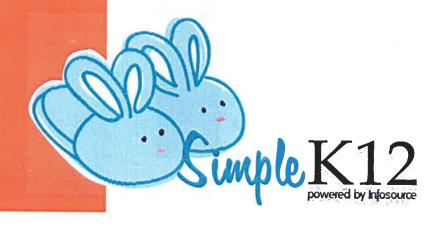


	WITTER CONTE	CLASSROOM PRINTABLES
FableVision Learning Poster Gallery	Inspirational posters	http://www.fablevision.com/posters
Holt Graphic Organizers	Basic graphic organizers in PDF form for downloading.	http://my.hrw.com/nsmedia/intgos/html/igo.htm
MoneyInstructor	Blank checks for use in math or money problems.	http://www.moneyinstructor.com/wsp/print checks.asp#WORKSHEET





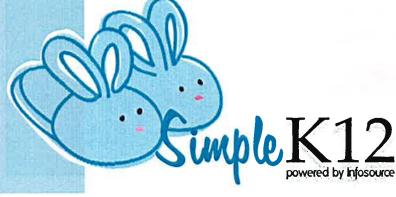
	建工工作的基础	CLASSROOM PRINTABLES
National Geographic Xpeditions	Various printable atlases, with and without the borders of countries.	http://www.nationalgeographic.com/xpeditions/ atlas/index.html?Parent=world&Mode=b&SubM ode=
North Star Mini Posters	Motivational mini posters	http://www.fablevision.com/northstar/mini posters/index.html
SuccessCertificates	Award certificates	http://www.successcertificates.com/





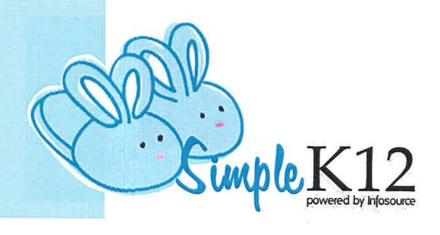


		COLLABORATION & SHARING TOOLS
Bookrix	Publish your own, or read others' published works	http://www.bookrix.com
Chatzy	Create your own chat room and invite others. Works on any PC with no downloading or registration required, and no pop up ads.	http://www.chatzy.com/
MediaFire	A free account lets you upload, store, and share an unlimited amount of files under 100MB.	http://www.mediafire.com/





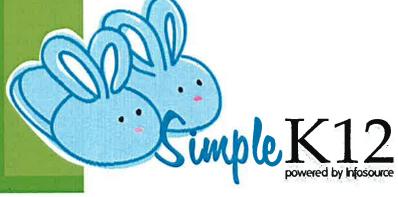
		COLLABORATION & SHARING TOOLS
Scribblar	Another way to create your own chat room. Requires registration and small download but allows audio chat and file sharing.	http://www.scribblar.com/
ShowDocument	Create a web meeting where you can upload, share, and view documents at the same times as your collaborators. No downloading required.	http://www.showdocument.com/ds/main.jsf
Skype	Call, video chat, and instant message.	http://www.skype.com/





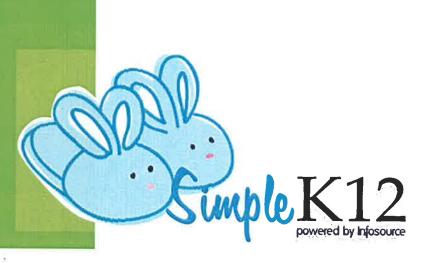


		CREATIVITY & FUN
BBC Poetry	Create your own fridge poetry.	http://www.bbc.co.uk/arts/poetry/wordplay/ game.shtml
Block Posters	Upload an image and create a poster.	http://www.blockposters.com/
Phrasr	Enter a phrase and Phrasr will find images to illustrate each word.	http://www.pimpampum.net/phrasr/index.php





		CREATIVITY & FUN
PlaceSpotting	Use Google earth to find images of places, and then create a quiz about the image.	http://www.placespotting.com/
Robert Sabuda Pop-ups	Create pop-ups cards and crafts.	http://robertsabuda.com/popmakesimple.asp
Sketchcast	Record a sketch online, with or without audio.	http://sketchcast.com/
Storybird	Share short visual stories of your own creation.	http://storybird.com/



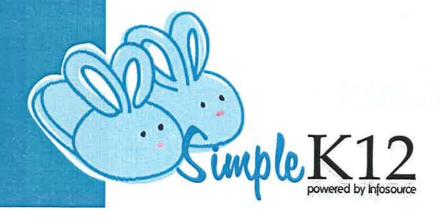
		CREATIVITY & FUN
WebList	View others' lists or create your own web list made up of URLs, photos, music, videos and more.	http://weblist.me/
WordItOut	Use your own text to create a cloud of words.	http://worditout.com/
Wordle	Generate your own "word cloud" by enter- ing a word or list of words.	http://www.wordle.net/





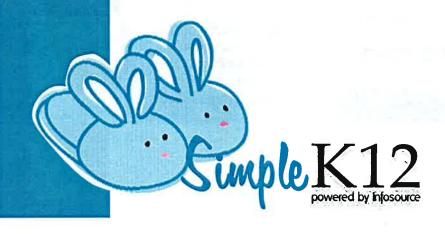


ALEMAN WEST		CURRICULUM SPECIFIC TOOLS
Digital Dialects	Interactive games for language learning in dozens of languages.	http://digitaldialects.com/
Earth Album	Explore the world through photographs with the help of Google and Flickr.	http://www.earthalbum.com/
Exploring the Planets	An interactive guide about our solar system from the National Air and Space Museum.	http://www.nasm.si.edu/research/ceps/etp/ etp.htm





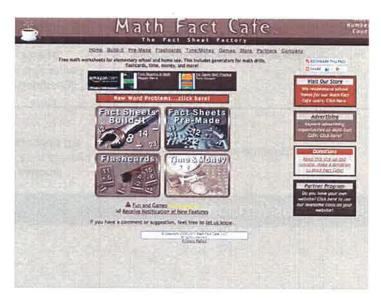
ria di		CURRICULUM SPECIFIC TOOLS
FreeRice	Answer questions on topics such as geography, English, and math. For every correct answer, the site donates food to a country in need.	http://freerice.com/index.php
Illuminations	Math activities and lessons	http://illuminations.nctm.org/
iStars	E-books for reading and learning	http://istars.education.co.uk/Default.aspx



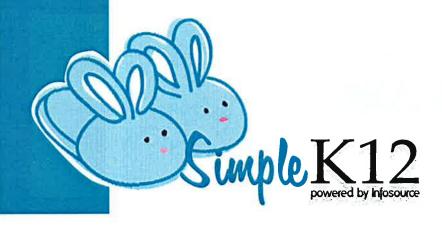


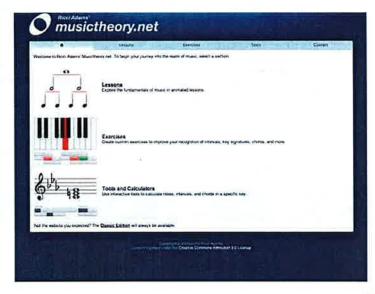
		CURRICULUM SPECIFIC TOOLS
Lexipedia	Type in your words, and Lexipedia identifies their parts of speech and definitions.	http://lexipedia.com/
Math Fact Café	Math fact sheets and flash cards	http://www.mathfactcafe.com/
Math Playground	Math games, printouts, and other resources for teaching math.	http://www.mathplayground.com/





		CURRICULUM SPECIFIC TOOLS
National Anthems	Listen to national anthems from different countries around the world.	http://www.national-anthems.net/
National Geographic Kids	National Geographic's site especially geared towards children. Games, videos, activi- ties, and more.	http://kids.nationalgeographic.com/
Ricci Adams' Music Theory	View or download les- sons on music theory.	http://musictheory.net/index.html



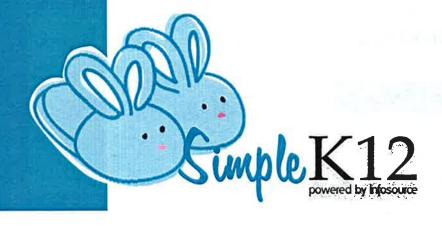


增出的自由		CURRICULUM SPECIFIC TOOLS
Sign Design	Diagrams show how to sign your name in American Sign Lan- guage.	http://pbskids.org/arthur/print/signdesign/name. html
SpellingCity	Enter your spelling words and then get tested, play a game, or learn about them.	http://www.spellingcity.com/
Tux Paint	An drawing program recommended for ages 3 - 12. Requires a download.	http://www.tuxpaint.org/





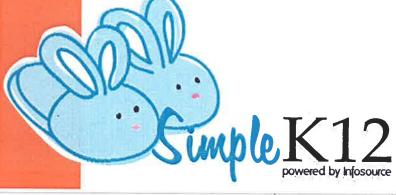
		CURRICULUM SPECIFIC TOOLS
VocabAhead	Difficult words ex- plained using videos and flashcards.	http://www.vocabahead.com/
Writing Fun	Use online text organiz- ers to assist students in the writing process.	http://www.writingfun.com/





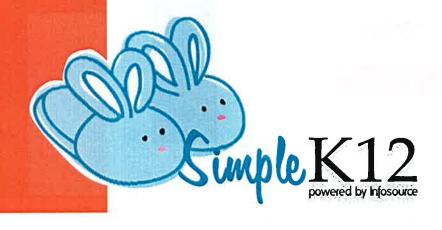


		EDUCATIONAL GAMES
BBC KS2	Interactive games for English, math, and sci- ence.	http://www.bbc.co.uk/schools/ks2bitesize/
Brain Games	Play puzzles and games, or create your own.	http://www.proprofs.com/games/
Braingle	Trivia, brain teasers, puzzles, and more.	http://www.braingle.com/





Bart Bart S		EDUCATIONAL GAMES
Crossword Puzzle Maker	Create your own crossword puzzles by inputting your own list of words.	http://www.armoredpenguin.com/crossword/
Fantastic Contraption	Games focusing on physics.	http://fantasticcontraption.com/
Invention at Play	Critical thinking games and puzzles.	http://www.inventionatplay.org/





Traditional EdTech conferences getting too expensive?

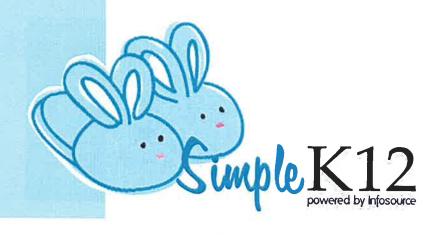
Get more bang for your buck!



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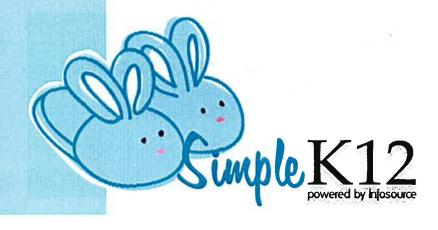


		EDUCATIONAL VIDEOS
5min	"How to" videos that last no longer than 5 minutes each.	http://www.5min.com/
Brightstorm Homework Help	Step-by-step video help for various topics. Not all videos are free.	http://www.brightstorm.com/
Edublogs.tv	A video sharing website geared towards education.	http://edublogs.tv/



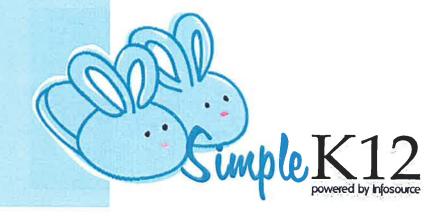


		EDUCATIONAL VIDEOS
Instructables	A "how to" website with videos, PDFs, and instuctables.	http://www.instructables.com/
JohnLocker	Documentaries listed by category.	http://johnlocker.com/
Kideos	A site where kids can safely watch videos online - all videos have been screened before being published.	http://kideos.com/



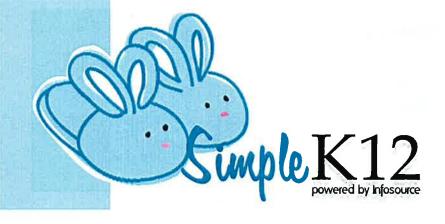


		EDUCATIONAL VIDEOS
SchoolTube	A K-12 moderated video sharing website that provides students and educators with safe video sharing.	http://www.schooltube.com/
SchoolWAX TV	Educator approved videos and documentaries.	http://schoolwaxtv.com/





		EDUCATIONAL VIDEOS
SnagFilms	A database for documentaries.	http://www.snagfilms.com/
Teachers.tv	Educational programs on TV and online.	http://www.teachers.tv/
xtimeline	Search and view timelines, or sign up and create your own.	http://www.xtimeline.com/





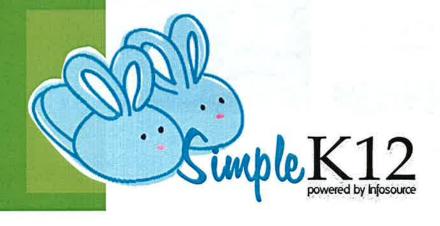


	O	RGANIZATION & PRODUCTIVITY TOOLS
Classroom Architect	Experiment with the layout of your class- room with these online diagrams.	http://classroom.4teachers.org/
Free Custom Guide	Quick reference guides for different computer programs to be used for handouts or personal use.	http://www.customguide.com/quick_references. htm
Kids' Zone Create a Graph	Choose between five difference types of graphs, create, and print out your results.	http://nces.ed.gov/nceskids/createagraph/





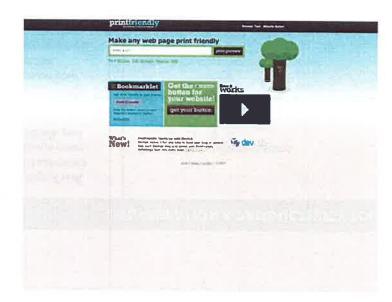
	o	RGANIZATION & PRODUCTIVITY TOOLS
Online Stopwatch	Works as a stop watch or a timer that counts down.	http://www.online-stopwatch.com/
PDF to Word	Convert a PDF to a Word file and have it e-mailed to your inbox.	http://www.pdftoword.com/Default.aspx



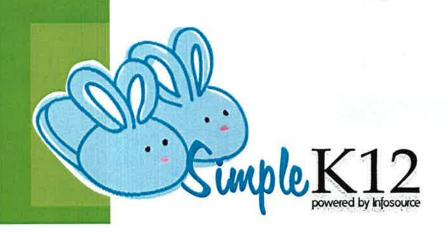


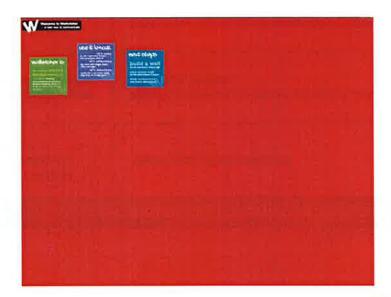
	ORGANIZATION & PRODUCTIVITY TOOL:		
PrintFriendly	Make any webpage more accessible for printing.	http://www.printfriendly.com/	
Random name/word picker	Randomly picks a name or keyword out of a list.	http://classtools.net/main_area/template_loader. php/?fruit_machine	
Triptico Name Selector	Randomly selects a name from a list.	http://www.triptico.co.uk/resources/newSelector/ newSelector.html	





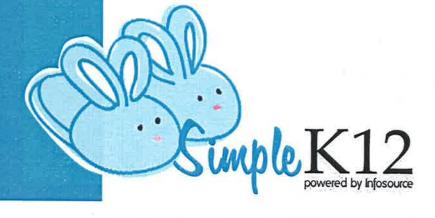
	Ó	RGANIZATION & PRODUCTIVITY TOOLS
Wallwisher	Create a digital wall where you can place and rearrange notes, photos, videos, and more.	http://www.wallwisher.com/
Webnote	Take notes on your computer. No registration required.	http://www.aypwip.org/webnote/







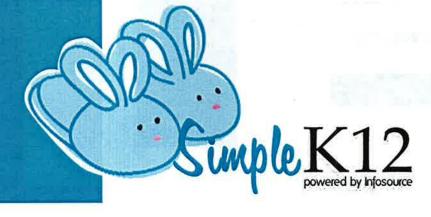
建工程操作证 证	Aldre Tell	PODCAST & AUDIO TOOLS
PodBean	Guides you through podcasting in three easy steps.	http://www.podbean.com
Classic Cat	Directory of classical music with thousands of royalty-free downloads.	http://www.classiccat.net/





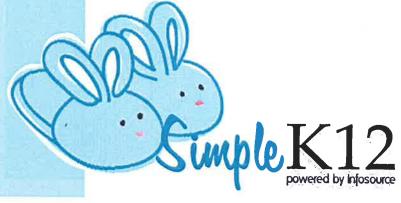
		PODCAST & AUDIO TOOLS
Incompetech	Preview or download royalty-free music.	http://incompetech.com/m/c/royalty-free/
vozMe	Enter text in various languages to have it read aloud and changed into a downloadable mp3 file.	http://vozme.com/index.php?lang=en

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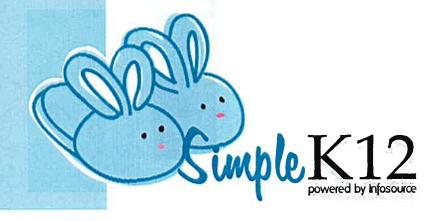


4. 原子县、明春北		PRESENTATION & PHOTOSHOW TOOLS
Prezi	Create presentations live and on the web.	http://prezi.com/
280 Slides	Compose presentations online, without downloading software. Share, download to PowerPoint, or upload to the web.	http://280slides.com/





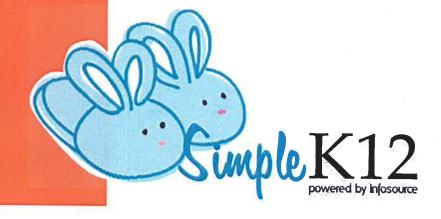
	PRESENTATION & PHOTOSHOW TOOLS		
MixBook	Create a photobook online and share it with others.	http://www.mixbook.com/	
Roxio PhotoShow	Upload photos from your computer and create a digital photoshow with music. Then share online.	http://www.photoshow.com/home/start	





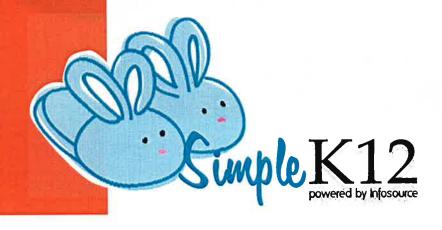


The second	STATE OF THE STATE	REFERENCE & SEARCH TOOLS
ARKive	Images of life on Earth.	http://www.arkive.org/
Awesome Library	Awesome Library organizes the Web with 37,000 carefully reviewed resources, including the top 5 percent in education.	http://www.awesomelibrary.org/
Behold	Search for images that are free to use, modify, or both.	http://behold.cc/



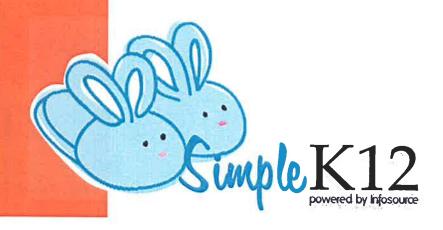


		REFERENCE & SEARCH TOOLS
BibMe	Uses an autofill technique to search the internet for missing information, and create citations in MLA, APA, Chicago, or Turabian formatting.	http://www.bibme.org/
Citebite	Paste a chunk of text and the URL of the page containing the text and in return get a link that opens directly to your selection and highlights it.	http://citebite.com/



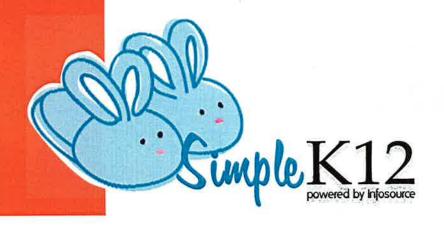


		REFERENCE & SEARCH TOOLS
Compfight	A search tool that uses flicker to find creative commons images.	http://www.compfight.com/
EasyBib	An automatic bibliography and citation maker. MLA formatting is free, and free trials are available for other formats. Some citations may be created with just the ISBN number or a website's address.	http://easybib.com/
Nibipedia	A search engine for videos.	http://nibipedia.com/



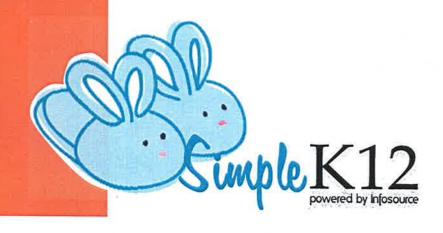


		REFERENCE & SEARCH TOOLS
ipl2	A search engine that provides information you can trust.	http://www.ipl.org/
Memidex	An online dictionary and thesaurus with a simple interface, complete inflections, auto-suggest, adult-filtering, frequent updates, a browsable index, and support for handheld/mobile devices.	http://www.memidex.com/



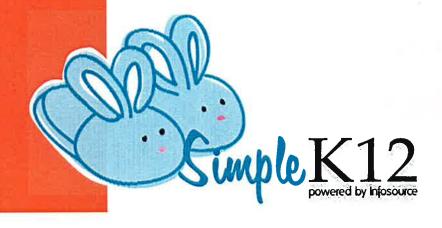


		REFERENCE & SEARCH TOOLS
RhymeZone	A search bar to find rhyming words, synonyms, antonyms, definitions, and more.	http://www.rhymezone.com/
The British Library Online	Over 4 million books, 3 million sound recordings, and more available online	http://www.bl.uk/
WikiAnswers	Enter a question and receive and answer.	http://wiki.answers.com/





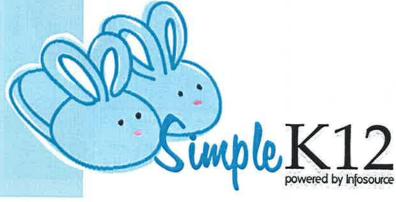
		REFERENCE & SEARCH TOOLS
The Library of Congress	A special teacher's page that includes classroom materials, professional development tools, and resources.	http://www.loc.gov/teachers/
Tip of My Tongue	Find a word that you've been thinking about but can't remember.	http://chir.ag/projects/tip-of-my-tongue/







		VIDEO & IMAGE TOOLS
BigHugeLabs	ldeas and projects for your digital images.	http://bighugelabs.com/
Kids'Vid	An instructional web site that gives teachers and students the tools necessary to implement video production in the classroom.	http://kidsvid.4teachers.org/
Pixlr.com	An online editing tool for images.	http://pixlr.com/







		WEBSITE & BLOG TOOLS
Weebly for Education	Create a class website and let your students build sites as well.	http://education.weebly.com/
WidgetBox	Widgets for your blog or web page.	http://www.widgetbox.com/

