

Teaching Resources from the Internet

Denotes CTL favorites				
Function	Tool / Category	Description	Site	Cost
Continuing Education	Open Culture	700 online courses	http://www.openculture.com/freeonlinecourses	free
Continuing Education	MIT Open Courseware	Free Online Courses	http://ocw.mit.edu/index.htm	free
Continuing Education	Coursera	Free Online Courses	https://www.coursera.org/	free
Continuing Education	Harvard Open Courses	Free Online Courses	http://www.extension.harvard.edu/open-learning-initiative	free
Continuing Education	Open Education Database	Over 4300 free online courses	http://oedb.org/open/	free
Continuing Education	BN University	Free & Pay courses	http://www.barnesandnobleuniversity.com/	free and pay courses
Continuing Education	Khan Academy	Free Ed Videos	http://www.khanacademy.org/	free with sign-up
Continuing Education	Udacity	Free online classes	https://www.udacity.com/	free
Data	Gapminder	Data Visualized	http://www.gapminder.org/	free
Data	Info is beautiful	David McCandless	http://www.informationisbeautiful.net/visualizations/	free
Data	Visualization	Periodic Table of Data	http://www.visual-literacy.org/periodic_table/periodic_table.html	free
Discipline Specific	Anatomy / Physiology	Interactive Human Systems	http://www.innerbody.com/htm/body.html	free
Discipline Specific	Anatomy / Physiology	Instant Anatomy	http://www.instantanatomy.net/headneck.html	free
Discipline Specific	Anatomy / Physiology	Body Parts Game	http://americanhistory.si.edu/anatomy/bodyparts/nma03_bodyparts.html	free
Discipline Specific	Anatomy / Physiology	WebAnatomy Quiz Bowl	http://msjensen.cehd.umn.edu/webanatomy/	free
Discipline Specific	Anatomy / Physiology	Explore the Human Body	http://science.nationalgeographic.com/science/health-and-human-body/human-body/?source=G4101	free
Discipline Specific	Anatomy / Physiology	Zoom In Images	http://www.colorado.edu/intphys/iphy3415/models/	free
Discipline Specific	Anatomy / Physiology	Visual Learning	http://www.getbodysmart.com/	free
Discipline Specific	Anatomy / Physiology	MyDocotorGames/ Anatomy	http://www.mydoctorgames.com/cat/anatomy-games/	free
Discipline Specific	Muscles Tutorial	Java Interactive	http://www.gwc.maricopa.edu/class/bio201/muscle/mustut.htm	free
Discipline Specific	Archeology	Dinosaur Interactive	http://paleobiology.si.edu/dinosaurs/interactives/dig/main.html	free
Discipline Specific	Louvre Virtual Tour	Interactive Tour	http://www.louvre.fr/lv/musee/visite_virtuelle.jsp?bmLocale=en	free
Discipline Specific	Art	Art Encyclopedia	http://www.artcyclopedia.com	free
Discipline Specific	Art	Art	http://askart.com	free
Discipline Specific	Art	Lascaux Cave Paintings	www.lascaux.culture.fr/?lng=en	free
Discipline Specific	Art	Simulated Sketch of Woman	http://fcmx.net/vec/get.swf?i=003702	free
Discipline Specific	Art	Google Arts Project	www.googleartproject.com	free
Discipline Specific	Art History	Open Source Textbook	http://smarthistory.org/	free
Discipline Specific	Art History	Art History Search Engine	http://www.jpl.org/div/subject/browse/hum20.00.00	free
Discipline Specific	Astronomy	NASA Conferencing	http://www.grc.nasa.gov/WWW/K-12/LTP/WideSpreadDissemination.html	free
Discipline Specific	Astronomy	Solar System Simulator	http://space.jpl.nasa.gov/	free
Discipline Specific	Astronomy	Star Simulator	http://www.shatters.net/celestia/	free
Discipline Specific	Biology	Biology software reviews	http://www.beakerware.com/bioedusoft/	free
Discipline Specific	Biology	Virtual Frog Dissections	http://www.mydoctorgames.com/dissect-a-frog/	free
Discipline Specific	Biology	Virtual Frog Dissection Kit	http://curry.edschool.virginia.edu/go/frog/	free
Discipline Specific	Biology	Fetal Pig Dissection Pix	http://faculty.clintoncc.suny.edu/faculty/Michael.Gregory/files/Bio%20102/Bio%20102%20Laboratory/Fetal%20Pig/Fetal%20Pig.htm	free
Discipline Specific	Sheep Brain Map	Java Interactive	http://www.gwc.maricopa.edu/class/bio201/brain/brshpx.htm	free
Discipline Specific	Biology	BiologyMad Interactives	http://www.biologymad.com/	free

Discipline Specific	Business	Business Search Engine	www.business.com	free
Discipline Specific	Business	Lava Mind	http://www.lavamind.com/edu.html	free and pay per item
Discipline Specific	Business	Small Bus Admin Courses	http://www.sba.gov/services/training/onlinecourses/index.html	free
Discipline Specific	Chemistry	Interactives	http://www.brookscole.com/chemistry_d/templates/student_resources/shared_resources/animations/	free
Discipline Specific	Communication	Synthesized Emotion	http://emosamples.syntheticspeech.de	free
Discipline Specific	Computer Science	A.I. Simulation	http://sserver.sourceforge.net/	free
Discipline Specific	Computer Science	EDSAC Simulator	http://www.dcs.warwick.ac.uk/~edsac/	free
Discipline Specific	Computer Science	Traffic Flow Simulator	http://www.phy.ntnu.edu.tw/oldjava/Others/trafficSimulation/applet.html	free
Discipline Specific	Computer Science	Internet Timeline	http://www.zakon.org/robert/internet/timeline/	free
Discipline Specific	Economics	Microeconomics Sim / Game	http://econ201.uncg.edu/dcl/econ201/	free
Discipline Specific	Investing Game	Young Money Simulation	http://finance.youngmoney.com/stock-market-game/	free with sign-up
Discipline Specific	Education	K-12 Search Engine	http://www.eduhound.com	free
Discipline Specific	Education	Education Search Engine	http://www.thegateway.org	free
Discipline Specific	Education World	Education Search Engine	http://www.education-world.com	free
Discipline Specific	Electrical Eng	Voltage Simulator	http://jersey.uoregon.edu/vlab/Voltage/	free
Discipline Specific	Electrical Eng	Circuit Simulator	http://www.falstad.com/circuit/	free
Discipline Specific	Electrical Simulations	Phet - various sims	http://phet.colorado.edu/web-pages/simulations-base.html	free
Discipline Specific	Electronic Design	Automation Simulator	http://www.mit.edu/~ara/ds.html	free
Discipline Specific	EMS	EMS / EMT Simulator	http://www.lessstress.com/simulator/sim.htm	free
Discipline Specific	Engineering	Turning Machine Sim	http://ironphoenix.org/tril/tm/	free
Discipline Specific	Engineering	Engineering Search Engine	www.engineering.com	free
Discipline Specific	Engineering	Bad Design ideas / podcasts	http://www.baddesigns.com/	free
Discipline Specific	Engineering	Careers & Podcasts	http://www.manufacturingiscool.com	free
Discipline Specific	Film	Film School Elements	http://www.filmref.com/index.html	free
Discipline Specific	Finance	Stock Market Simulator	http://simulator.investopedia.com/sub/prem.aspx	free w/account
Discipline Specific	Foreign Languages	Foreign Languages	http://www.ilovelanguages.com	free
Discipline Specific	Foreign Languages	BBC language page	http://www.bbc.co.uk/languages/	free
Discipline Specific	Foreign Languages	Connect native speakers	http://www.language-exchanges.org/	free
Discipline Specific	Geography	Geography Search Engine	http://www.ipl.org/div/subject/browse/ref42.00.00	free
Discipline Specific	Geography	World Geosense Game	http://www.geosense.net/	free
Discipline Specific	Geography	Test your world knowledge	http://www.lizardpoint.com/fun/geoquiz/worldquiz.html	free
Discipline Specific	Geography	Google Maps	http://maps.google.com	free
Discipline Specific	Geography	Virtual 3-D tour of Rio	http://www.zubetzblitz.narod.ru/GALARY/tour_brasil/rio/rio.html	free
Discipline Specific	Geology	Archeology Game / Sim	http://fas.org/babylon/	free to download
Discipline Specific	Health & Bioscience	Access Excellence	http://www.accessexcellence.org/	free
Discipline Specific	History	Museum of Nat History	www.amnh.org	free
Discipline Specific	History	Pres audio files	http://www.lib.msu.edu/cs/branches/vvl/presidents/	free
Discipline Specific	History Buff	History Search Engine	www.historybuff.com/library/search.html	free
Discipline Specific	History	Abacus Applets & History	http://www.ee.ryerson.ca/~elf/abacus/	free
Discipline Specific	History	Hammurabi's Code	http://www.phillipmartin.info/hammurabi/homepage.htm	free
Discipline Specific	History	America's Beginning	http://www.historyplace.com/unitedstates/revolution/index.html	free
Discipline Specific	History	American History Timelines	http://www.hyperhistory.com/online_n2/History_n2/a.html	free
Discipline Specific	History	Thomas Jefferson Info	http://www.monticello.org/jefferson/index.html	free
Discipline Specific	History	Lewis & Clark	http://www.nps.gov/jeff/historyculture/the-lewis-and-clark-journey-of	free

Discipline Specific	History	Williamsburg Interactive map	http://research.history.org/DHC/eWillProject.cfm	free
Discipline Specific	History	SmartHistory - timelines	http://smarthistory.org/	free
Discipline Specific	History	Holocaust Resources	http://cit.coedu.usf.edu/holocaust/resource/resource.htm	free
Discipline Specific	History	Paris 3D	http://paris3ds.com/en-index.html#Heritage	free
Discipline Specific	History	Giza 3D	http://giza3d.3ds.com/#discover	free
	History	Create and share timelines	http://www.timetoast.com/	free
Discipline Specific	Human Resources	Job Application Simulator	http://www.selectsimulator.com/Index.asp	free w/account
Discipline Specific	Keyboarding	Keyboard speed game / test	http://www.keybr.com/	free
Discipline Specific	Languages	Live Video Discussions	http://edufire.com/	free
Discipline Specific	Legal	Ali-Aba Webcasts	http://www.ali-aba.org/aliaba/dsp_mediasearch.cfm	free
Discipline Specific	Legal	Find Law Search Engine	http://www.findlaw.com/	free
Discipline Specific	Legal	Landmark Cases	http://landmarkcases.org/	free
Discipline Specific	Legal	Supreme Court Tour	http://www.oyez.org/tour	free
Discipline Specific	Legal	Emory Law Search	http://www.law.emory.edu/	free
Discipline Specific	Lithography	Etchings & Lith sims	http://cuervo.eecs.berkeley.edu/Volcano/applications/educ_apps.html	free
Discipline Specific	Logic	Puzzles & Mazes Applets	http://www.clickmazes.com/_history.htm	free
Discipline Specific	Math - various levels	Shows how to solve equations	http://www.mathway.com/	free basic
Discipline Specific	Math - Manipula	Math with Java	http://www.ies-math.com/math/java/	free
Discipline Specific	Math Activities	Games, Applets, etc	http://www.shodor.org/interactivate/activities/	free
Discipline Specific	Math Forum	Math Search Engine	http://mathforum.org	free w/account
Discipline Specific	Math Tools	Calculators, plotters, etc	http://www.univie.ac.at/future.media/moe/onlinewerkzeuge.html	free
Discipline Specific	Math Tools	Calculators, Sims, etc	http://itc-web.astate.edu/lessonportal/alpharesources.php?cat=mat	free
Discipline Specific	Math Tools (students)	Make a Graph	http://nces.ed.gov/nceskids/graphing/	free
Discipline Specific	Math Tools	Mathjax for usable notations	http://www.mathjax.org/	Open
Discipline Specific	Math Tools	Various math resources	http://amser.org/SPT--Home.php	free
Discipline Specific	Math Curves	Geometric Curve Applets	http://www-history.mcs.st-and.ac.uk/~history/Java/	free
Discipline Specific	Mechanics	Ballistics Simulator	http://jersey.uoregon.edu/vlab/Cannon/	free
Discipline Specific	Medical Explorer	Nursing Search Engine	www.medexplorer.com	free
Discipline Specific	Medical Simulation	Cyber Patient	http://www.mdchoice.com/cyberpt/cyber.asp	free
Discipline Specific	Medical Simulation	Virtual Patient Simulation	https://www.mebi.washington.edu/patientsimulation/overview.html	3 free sims
Discipline Specific	Medicine	Med Interactive Timeline	http://www.abpischools.org.uk/res/coResourceImport/resources04/	free
Discipline Specific	Medicine	Interactive Human Skeleton	http://www.bbc.co.uk/science/humanbody/body/interactives/3dijgsaw_02/index.shtml?skeleton	free
Discipline Specific	Nursing Resource	Anatomy Online	http://www.innerbody.com/htm/body.html	free
Discipline Specific	Nutrition	Food Data	http://www.nutritiondata.com/	free
Discipline Specific	Oceanography	Blue Whale Simulation	http://www.wdcs.co.uk/media/flash/whalebanner/content_pub_en.html	free
Discipline Specific	Optometry	Virtual Patient Sim	http://cim.ucdavis.edu/EyeRelease/Interface/TopFrame.htm	free
Discipline Specific	Optometry	Virtual Patient Sim II	http://cim.ucdavis.edu/eyes/version15/eyesim.html	free
Discipline Specific	Optometry	Vision Simulator - various	http://www.visionsimulator.com/	Goes to a Xalatan page
Discipline Specific	Photography	World Famous Photos	http://www.worldsfamousphotos.com/	free
Discipline Specific	Physical Education	President's Challenge	http://www.presidentschallenge.org/	free
Discipline Specific	Physical Education	Nutrition	http://exhibits.pacsci.org/nutrition/nutrition_cafe.html	free
Discipline Specific	Physical Education	Weight Training	http://www.weight-training-guide.net	free
Discipline Specific	Physical Education	K-12 Games for kids	http://www.gameskidsplay.net	free

Discipline Specific	Science	AOI Journals	http://www.acadjournal.com/	free
Discipline Specific	Science	Science Applets	http://lectureonline.cl.msu.edu/~mmp/applist/applets.htm	free
Discipline Specific	Science - aud / vid	Human Genome Project	http://www.ornl.gov/sci/techresources/Human_Genome/education/audio.shtml	free
Discipline Specific	Science - food chain	Food chain game	http://puzzling.caret.cam.ac.uk/game.php?game=foodchain%20	free
Discipline Specific	Science	Medtropolis (virtual human)	http://www.medtropolis.com/	free
Discipline Specific	Science / Math	Applied Science & Math	http://amser.org/SPT--Home.php	free basic
Discipline Specific	Science / Math	Science & Math Site	http://www.explorelearning.com/	teacher fee / class fee
Discipline Specific	Science / Physics	Nuclear Plant Simulation	http://www.ida.liu.se/~her/npp/demo.html	free
Discipline Specific	Science / Physics	Fear of Physics Repository	http://www.fearofphysics.com/	free with sign-up
Discipline Specific	Science / Physics	My Physics Lab	http://www.myphysicslab.com/	free
Discipline Specific	Science Daily	Current science articles	http://www.sciencedaily.com/	free
Discipline Specific	Science Toys	Various Science Applets	http://www.scitoys.com/	free
Discipline Specific	Science Applets	Physics applets	http://www.colorado.edu/physics/2000/applets_ST.html	free
Discipline Specific	Science Simulation	Big Bang Theory	http://resources.schoolscience.co.uk/STFC/bang/bang.htm	free
Discipline Specific	Science Applets	Science System Examples	http://www.lon-capa.org/~mmp/applist/applets.htm	free
Discipline Specific	Science Tools	Interactive microscope	http://www.open2.net/science/microscope/frames.html	free
Discipline Specific	Science Tools	Compound microscope	http://www.udel.edu/biology/ketcham/microscope/scope.html	free
Discipline Specific	Science Objects	Various science items	http://www.scout.wisc.edu/index.php	free with sign-up
Discipline Specific	Science Videos	ABC's Surfing Scientist	http://www.abc.net.au/science/surfingscientist/tricks.htm	free
Discipline Specific	Social Studies (K-12)	Census tools for kids	http://factfinder.census.gov/home/en/kids/kids.html	free
Discipline Specific	Speech & Rhetoric	Speech audio files	http://www.americanrhetoric.com/	free
Discipline Specific	Spelling Game	Spelling City	http://www.spellingcity.com/	free
Discipline Specific	Various Simulators	Math, Science, Eng, etc	http://www.falstad.com/mathphysics.html	free
Discipline Specific	Web Design	URL Spider Simulator	http://www.webconfs.com/search-engine-spider-simulator.php	free
Discipline Specific	Web Design	Lynx View Simulator	http://www.delorie.com/web/lynxview.html	free
Graphics & Audio	Animation Factory	Animated Eye Candy	http://www.animationfactory.com/	free/subscription
Graphics & Audio	Audacity	Audio Recorder / Manipulator	http://audacity.sourceforge.net/about/?lang=en	free
Graphics & Audio	Audio File Converter	multi file converter	http://www.download.com/Switch/3000-2140_4-10327491.html?cdlpid=10790504	free
Graphics & Audio	Audio File Creator	.wav audio compression tool	http://www.actasif.com/saveawave/	free
Graphics & Audio	Caricature Creator	Go to Generator	www.magixl.com	free
Graphics & Audio	Create Buttons	Button Generator	www.buttongenerator.com	free
Graphics & Audio	Create Pull Down Menus	Pull Down Generator	http://www.321webmaster.com/pulldownmenu.php	free
Graphics & Audio	Design Gallery Live	.gifs .jpegs. Etc	http://dgl.microsoft.com	Goes to Office.com
Graphics & Audio	Google Images	.gifs .jpegs. Etc	http://www.google.com/imghp?hl=en&tab=wi&ie=UTF-8&oe=UTF-8&q=	free
Graphics & Audio	Image Resizer	Any file type	http://bluefive.pair.com/pixresizer.htm	free
Graphics & Audio	Image Toolkit	Viewer, converter, crop, etc	http://www.faststone.org/	free
Graphics & Audio	Online gif builder	Animated gif Builder	http://www.gifworks.com/	Goes to an online shopping site
Graphics & Audio	Open Culture	Free audio books	http://www.openculture.com/2006/10/audio_book_podc.html	free
Graphics & Audio	OSSwin Project	Open Source for Windows	http://osswin.sourceforge.net/	free
Graphics & Audio	Period Table of Data	How to visualize data	http://www.visual-literacy.org/periodic_table/periodic_table.html	free
Graphics & Audio	Podcasting	Rss Feed Validator	http://www.feedvalidator.org/	free
Graphics & Audio	Podcasting	iTunesU - Free Hosting	http://www.apple.com/education/solutions/itunes_u/	free

Graphics & Audio	Video Creation	Real Producer Alternative	http://www.afterdawn.com/software/video_software/video_players/eal_alternative.cfm	free
Graphics & Audio	VLC Video Player	Multi file media player	http://www.videolan.org/vlc/	free
Graphics & Audio	Zamzar	Online file conversion	http://www.zamzar.com	free
Learning Assets				
Learning Assets	Business Balls	Various Learning Objects	http://www.businessballs.com	free
Learning Assets	Campaign Game	Win the Presidency	http://www.kongregate.com/games/thup/campaign-game	free
Learning Assets	Collaborative Workspace	Group doc sharing	http://www.cozimo.com/	free version / pay version
Learning Assets	Converter	Distance, weight, area, etc	http://www.peters1.dk/webtools/conversion.php?sproq=en	free
Learning Assets	Documentaries	Free Documentaries	http://www.freedocumentaries.org/	free
Learning Assets	Education Widgets	Education.com's toolbox	http://www.education.com/tools/	free
Learning Assets	Engaging Science	F2F/Online Games	http://www.engagingscience.org/games/onlinegames/games	free
Learning Assets	Geosim	Simulators for geography	http://geosim.cs.vt.edu/	free
Learning Assets	Hunkin's Experiments	Cartoon based experiments	http://www.hunkinsexperiments.com/	free
Learning Assets	K12 Simulations	Various Sims	http://www.kented.org.uk/ngfl/software/simulations/index.htm	free
Learning Assets	Kidipepe	History / Science for Middle School	http://www.historyforkids.org/	free
Learning Assets	Krunchd	URL aggregator	http://www.krunchd.com	free
Learning Assets	Monkey See	See how experts do it	http://www.monkeysee.com/	free
Learning Assets	National Geographic	Mapping Memory	http://ngm.nationalgeographic.com/2007/11/memory/brain-interactive	free
Learning Assets	Org Activity	Interactive Classroom Setup	http://www.edci.purdue.edu/ertmer/edci271/schedule/classorg.htm	free
Learning Assets	PBS Activity Packs	Education Widgets	http://www.pbs.org/teachers/activitypacks/	free
Learning Assets	Pearson Media	Interactives for Science	http://media.pearsoncmg.com/bc/bc_marieb_ehap_8/activities/index.html	free
Learning Assets	Perception	Exploratorium Exhibits	http://www.exploratorium.edu/exhibits/f_exhibits.html	free
Learning Assets	Read The Words	Auditory learning help	http://readthewords.com/	\$99.99/yearly or \$20/monthly
Learning Assets	Research Projects	Project Manager for Research	http://rpc.elm4you.org/	free
Learning Assets	Study Stack	20 ways to learn various content	http://www.studystack.com	free
Learning Assets	Super Teacher Tools	Lots of Flash Games	http://www.superteachertools.com/index.php	free
Learning Assets	TED Talks	SME videos about everything	http://www.ted.com	free
Learning Assets	The Planet	Info about Earth	http://apps.forskning.se/InfactPlaneten/index.html?lang=eng	free
Measurement				
Measurement	Authentic Assessment	Create Authentic Tasks	http://jonathan.mueller.faculty.noctrl.edu/toolbox/index.htm	free
Measurement	Authentic Assessment	UofW Resource Page	http://www.uwstout.edu/soe/profdev/assess.shtml	free
Measurement	Discovery Quiz Center	Create exciting tests	http://www.discoverededucation.com/search/page/-/-/quiz%20center/index.cfm?campaign=deHeader_search	free
Measurement	Free Rice	Conscientious Gaming	http://www.freerice.com/index.php	free
Measurement	Hot Potatoes	Interactivity Creation Tool	http://web.uvic.ca/hrd/halfbaked/	free
Measurement	Learning Style Index	Learning Style Inventory	http://search.ncsu.edu/?cx=015938034614832269431%3Av_81jqd7vq&cof=FORID%3A11&q=learning+style+index&search-submit.x=0&search-submit.y=0	free
Measurement	Plagiarism Detection	Finding Programming Cheats	http://www.jplag.de/	free
Measurement	Plagiarism Detection	Finding Programming Cheats	http://www.cs.berkeley.edu/~aiken/moss.html	Moved to http://theory.stanford.edu/~aiken/moss/
Measurement	Plagiarism Detection	WCOPYFind (Papers)	http://plagiarism.phys.virginia.edu/	free
Measurement	Plagiarism Detection	The Plagiarism Court	http://www.fairfield.edu/media/flash/library/lib_plagicourt.swf	free

Measurement	Plagiarism Seminar	Plagiarism detection	www.lemoyne.edu/library/plagiarism/index.htm	free
Measurement	Plagiarism Seminar	Indiana Plagiarism Site	http://www.indiana.edu/~wts/wts/plagiarism.html	free
Measurement	Quiz Maker	Free online quiz maker	http://www.classmarker.com/	free with sign-up
Measurement	Respondus	Test Upload Tool	www.respondus.com	Pay for Licence
Measurement	RubiStar	Rubric Generator	http://rubistar.4teachers.org/	free with sign-up
Measurement	Rubric Tutorial	Creating Rubrics	http://projects.edtech.sandi.net/staffdev/tpss99/rubrics/rubrics.html	free
Measurement	Teachnology	Rubric Creator	http://www.teach-nology.com/web_tools/rubrics/	free
Measurement	Rubric Template	Generic Rubric	http://edweb.sdsu.edu/triton/july/rubrics/Rubric_Template.html	free
Measurement	Survey Monkey	Survey Creation Site	http://www.surveymonkey.com/	site fee
Measurement	Turnitin.com	Plagiarism detection	www.turnitin.com	user fee
Measurement	Webfolios	Online Portfolios	http://www.calstatela.edu/academic/webfolio/	free
Planning	Yale Curriculum	Units for use	http://www.yale.edu/ynhti/curriculum/units/	free
Planning	History Lesson Plans	Mr. Donn's Website	http://www.mrdonn.org	free
Planning	Kodak Lesson Plans	k-12 Lessons	http://www.kodak.com/US/en/digital/dlc/plus/chapter5/lessonPlans.shtml	free
Planning	Lesson Plan Helper	Archived Lesson Plans	http://edtech.boisestate.edu/bridges/tslessons.htm	free
Planning	Online Case Studies	Teaching w/case studies	http://www.uky.edu/%7Ehalesr/case.html	free
Planning	Teacher's User Guide	Standards Based Instruction	http://www.rmcdenver.com/useguide/	free
Planning	Template Toolkit	Course Template Creator	http://online.fsu.edu/onlinesupport/instructor/templatetoolkit/	free
Planning	Yahoo Education	k-12 Lessons	http://dir.yahoo.com/Education/K_12/Teaching/Lesson_Plans/	free
Presentation Tools	7 Wonders	Full screen pictures	http://www.panoramas.dk/7-wonders/	free
Presentation Tools	Around Moon	Moon panoramas	http://moon.arounder.com/	free
Presentation Tools	Awesome Highlighter	Highlight web pages	http://www.awesomehighlighter.com/	free
Presentation Tools	Infographic	Various pictoral explanations	http://www.infographic.com	free
Presentation Tools	Creative Commons	Copyright your work	http://creativecommons.org/	free
Presentation Tools	Frissiras Museum	Explore individual paintings	http://www.frissirasmuseum.com/english/collectiongrid.aspx	free
Presentation Tools	Excel Templates	Timelines, Projects, etc	http://www.vertex42.com/ExcelTemplates/timeline.html	free
Presentation Tools	Flash Kit Tutorials	Templates, Applets, etc	http://www.flashkit.com/tutorials/	free
Presentation Tools	Fix8	Avatar creation / cam track	http://www.fix8.com	free to try
Presentation Tools	Game Maker 8	Drag & Drop Game Design	http://www.yoyogames.com/gamemaker	free for basic
Presentation Tools	GeoEye	Satellite photos	http://www.geoeye.com/CorpSite/gallery/Default.aspx	free gallery
Presentation Tools	Gliffy	Flow charts, mind maps, etc.	http://www.gliffy.com/basic.shtml	free for basic
Presentation Tools	Glomaker	Simulation creation	http://www.glomaker.org	free
Presentation Tools	GO2PDF	Create PDF files	http://www.go2pdf.com/product.html	free
Presentation Tools	Hughes Med Interact	Heart disease gallery	http://www.hhmi.org/biointeractive/museum/exhibit98/index.html	free
Presentation Tools	Mindomo	Mind Maps for School	http://www.mindomo.com/	free with sign-up
Presentation Tools	Mount St Helens	360 Panorma	http://www.fullscreen360.com/mt-st-helens-compare.htm	free
Presentation Tools	Mount Vernon Tour	Virtual picture tour	http://www.mountvernon.org/virtual/index.cfm/ss/29/	free
Presentation Tools	Oriental Art Tour	360 views and clickables	http://oi.uchicago.edu/museum/virtual/tours.html	free
Presentation Tools	PDF Converter	Word to PDF	www.pdf995.com	free
Presentation Tools	PDF Converter	PDF to Word	http://convertpdf2word.net/	free
Presentation Tools	PDF Filler	Fill in pdf forms on the web	http://www.pdffiller.com/	free
Presentation Tools	Poll Everywhere	Mobile & PPT Polling	http://www.pollerywhere.com	free for basic
Presentation Tools	PPT Backgrounds	Tiles, photos, etc	http://www.awesomebackgrounds.com/	free samples / \$ per use

Presentation Tools	PPT to Flash	Help Pages	http://www.sameshow.com/powerpoint-to-flash.html	free trial
Presentation Tools	Preceden	Timeline Creator	http://www.preceden.com	free for basic
Presentation Tools	Taj Mahal Tours	3-D Virtual Tour	http://www.taj-mahal.net/	free
Presentation Tools	Thinkature	Real Time Collaboration	http://thinkature.com/	free to join
Presentation Tools				
Presentation Tools	Thinkquest	Robust Student Presentations	http://www.thinkquest.org/en/	Free to join
Presentation Tools	Timeline Creator	Robust Timeline Generator	http://timeline.cer.jhu.edu/about.htm	free
Presentation Tools	Timeline Tutorial	Tutorial for above site	http://www.ed.psu.edu/pds/02intern_resources/ePortfolioSessions/ TimelineTutorial.pdf	free - Must have PENN State Login
Presentation Tools	TinyURL	Shorten long URL's	www.tinyurl.com	free
Presentation Tools	Various Timelines	Categorized Timelines	http://www.timelineindex.com/content/home.php	free
Presentation Tools	Vizzle	Language Presentation Tool	http://www.monarchteachtech.com/	Login Required - Free Trial
Presentation Tools	Word Converter	Pulls non-Word into Word	http://www.microsoft.com/downloads/details.aspx?familyid=B9E11E83-F51B-4977-B572-8C042DF802C1&displaylang=en	free - Goes to MS Download Center
Reference	AllRefer Health	Med Pix, Illustrations, etc	http://health.allrefer.com/pictures-images/	free
Reference	Acronym Finder	Thousands of acronyms	http://www.acronymfinder.com/	free
Reference	Anatomy Atlas	Anatomy Library	http://www.anatomyatlases.org/	free
Reference	Babelfish	Translators	http://www.babelfish.com/	free
Reference	Big Think	Educational Videos	http://www.bigthink.com/	free
Reference	Britannica	Online Encyclopedia	http://www.britannica.com/	free
Reference	C.A.S.T.	Expanding online opps	http://www.cast.org/	free
Reference	Citation Machine	APA/MLA Citation Generator	http://citationmachine.net/	free
Reference	Cliff's Notes	ALL Disciplines Searchable	http://www.cliffsnotes.com/WileyCDA/	free
Reference	Definr	Fast Dictionary	http://definr.com/prologue	free
Reference	Disc Golf Education	E.D.G.E Program	http://www.edgediscgolf.org/	free
Reference	eCollege Blog	Educational blog	http://blog.ecollege.com	free
Reference	Educators Ref Desk	Eric Database	http://www.eduref.org/	free
Reference	Educators Voice	eCollege articles & tips	http://www.ecollege.com/news/EdVoice.learn	free
Reference	Educause	Practitioner's journal	http://www.educause.edu/ero	free
Reference	Edutopia	George Lucas Ed Foundation	http://www.edutopia.org/	free
Reference	Etymology	Etymology Dictionary	http://www.etymonline.com/	free
Reference	Fact Monster	K-12 General Facts	http://www.factmonster.com/	free
Reference	FreeTranslation	Translators	http://freetranslation.com/	free
Reference	Google Scholar	Journals & Articles	http://scholar.google.com/	free
Reference				
Reference	Histology Atlas	Deltabase	http://www.deltagen.com/target/histologyatlas/HistologyAtlas.html	free
Reference	Instructional Design	How web pages are viewed	http://www.useit.com/alertbox/9710a.html	free
Reference	Internet Literacy	UDEL Program	http://www.udel.edu/interlit/contents.html	free
Reference	Internet Public Library	The IPL	http://www.ipl.org	free
Reference				
Reference	Journal of Effective Teaching	Peer reviewed articles - teaching methodologies	http://www.uncw.edu/cte/et/	Subscription
Reference	Journal of Simulations	JASSS website	http://jasss.soc.surrey.ac.uk/JASSS.html	free
Reference	Lexipedia	Visual Word Maps	http://www.lexipedia.com/	free
Reference	Langenberg	Translators	http://translation.langenberg.com/	free
Reference	Metaglossary	Meaning not just links	http://www.metaglossary.com/	free
Reference	MW Dictionary	Dictionary	www.m-w.com	free

Reference	Medical Assets: The Point	Nursing, Health, Medicine	http://thepoint.lww.com/specialty.asp?specialty=5&areatype=FRC	free
Reference	Merlot Pedagogy	Instructional Design and pedagogy	http://pedagogy.merlot.org/	free
Reference	Nat. Academies Press	3000 Online Articles	http://www.nap.edu/	free - Textbooks for sale page
Reference	National Resources	Library of Congress	http://www.loc.gov	free
Reference	Netiquette	Online etiquette	www.albion.com/netiquette	free
Reference	Netiquette	Internet Writing Guide	http://goto.intwg.com/	free
Reference	Nonverbal Dictionary	Nonverbal descriptions	http://members.aol.com/nonverbal2/diction1.htm	free with sign-up
Reference	NY Times Tracker	70 years of archives browsing	http://timesmachine.nytimes.com/browser	free
Reference	Open Culture	Free online courses	http://www.openculture.com/freeonlinecourses	free
Reference	Podcasting	Information & Research	http://www.podcastingnews.com/articles/Understanding_RSS_Feeds.html	free
Reference	Rare Book Room	Read old books	http://www.rarebookroom.org/	free
Reference	Read Print	Free books for education	www.readprint.com	free
Reference	Resource Checker	CRAAP Test for websites	http://www.csuchico.edu/lins/handouts/evalsites.html	free
Reference	SAU Library	Resource library for the Net	http://library.sau.edu/bestinfo/Online/onindex.htm	free
Reference	searchWebServices	Chat Abbreviations	http://searchwebservices.techartget.com/sDefinition/0..sid26_gci211776.00.html	free
Reference	Stats Dictionary	Shodor Math Dictionary	http://www.shodor.org/interactivate/dictionary/a.html	free
Reference	Teaching Writing	Research paper plan	http://teachersnetwork.org/dcs/cyberenglish/researchlp.htm	free
Reference	The Chronicle	Supplement to publication	http://www.chronicle.com	Subscription
Reference	Usability Guides	508 Compliance, etc	http://usability.gov/guidelines/	free
Reference	W3C	Protocols, 508 info, etc.	http://www.w3.org/	free
Reference	Web Exhibits	All about time / calendars	http://webexhibits.org/	free
Reference	WebAim	508 Checklists	http://www.webaim.org/standards/508/checklist	free
Reference	Wired For Books	Poetry Readings	http://wiredforbooks.org/poetry/	free
Reference	World Wide Words	English language site	http://www.worldwidewords.org/index.htm	free
Reference	YourDictionary	Translators	http://www.yourdictionary.com/	free
Repository / Community	Academia.edu	Discipline specific research	http://www.academia.edu	free with sign-up
Repository / Community	Ask An Expert	Access to field experts	http://www.k12science.org/askanexpert.html	free
Repository / Community	A-Z Teacher Stuff	Website links page	http://atozteacherstuff.com/	free
Repository / Community	Connexions	Open Source Modules	http://cnx.org/	free
Repository / Community	Creative Folk	K-12 websites, ideas, etc	http://www.creativefolk.com/1ideas.html	free
Repository / Community	EdHeads	RLO's - Medical, Weather, etc	http://www.edheads.org/	free with sign-up
Repository / Community	Education World	Multi-purpose jump site	http://www.education-world.com/	free
Repository / Community	How Stuff Works	Ideas, Info, Etc.	http://www.howstuffworks.com/	free
Repository / Community	I Love That Idea	Teaching Ideas Repository	http://www.ilovethatteachingidea.com/	free
Repository / Community	Infomine	Scholarly Collections	http://infomine.ucr.edu/	free
Repository / Community	Merlot	Learning Objects	www.merlot.org	free
Repository / Community	Morgue File	Public Image Resource Library	http://www.morguefile.com	free
Repository / Community	Nobel Prize Games	Engineering, Science, etc	http://nobelprize.org/educational_games/	free
Repository / Community	NY Teacher's Network	Lesson plans, podcasts, etc	http://teachersnetwork.org/	free
Repository / Community	OER Commons	Open Resources for Teaching	http://www.oercommons.org/	
Repository / Community	PBS Learning	Activities, videos, etc	http://www.pbs.org/teachers/	free
Repository / Community	Pearson Learning	Digital Teacher Resources	http://www.pearsonedtech.com/roles/teacher.cfm	free
Repository / Community	Schoolworld	Educational software sales	http://www.schoolworld.com	cost of software

Repository / Community	Sites For Teachers	List of helpful websites	http://sitesforteachers.com/	free
Repository / Community	Teacher's Corner	Lesson plans, units, etc.	http://www.theteacherscorner.net/lesson-plans/index.htm	free
Repository / Community	Transforming Teaching	Through Technology - Lists	http://curriculumtechnology.jordandistrict.org/resources/	free
Repository / Community	Virtual Worlds	Almanac for K-12	http://vworld.fas.org/wiki/Main_Page	free
Search Engine	43 Marks	Top 43 Bookmarks on Net	www.43marks.com	free
Search Engine	AllMyFaves	Top 125 Sites on the Net	www.allmyfaves.com	free
Search Engine	Ask	Previewed searching	www.ask.com	free
Search Engine	Dogpile	Research, Images, etc	www.dogpile.com	free
Search Engine	Go2Web2.0	Web 2.0 Search	http://www.go2web20.net/	free
Search Engine	Google	Research, Images, etc	www.google.com	free
Search Engine	Google - Elmer Fudd	Seriously...	http://www.google.com/intl/xx-elmer/	free
Search Engine	How to Search	Strategies from Google	http://www.googleguide.com/	free
Search Engine	HPR TEC	Educational Searches	www.hprtec.org	free - goes to gambling technique page
Search Engine	Net Trekker	Educational Searches	http://nettrekker.com	Free Trial
Search Engine	oSkope	Visual Searching	http://www.oskope.com/	free
Search Engine	Reference Desk	Formerly AskERIC	http://www.eduref.org/	free
Search Engine	Reference Desk	Multi-faceted reference site	www.refdesk.com	free
Search Engine	Scirus	Science search engine	http://www.scirus.com	free
Search Engine	Vivisimo	Categorized Searches	www.vivisimo.com	free
Search Engine	WebMD	Medical Searches / Site	www.webmd.com	free
Search Engine	What's Popular	Blogs, bookmarks, diggs...	http://www.populair.eu/	free
Search Engine	Wordnik	Smart Word Search	http://www.wordnik.com	free
Student Tools	OWL	Online Writing Lab	http://owl.english.purdue.edu/lab/owl/index.html	free
Student Tools	Math Tutoring	Algebra, Calculus, Geometry	http://www.freemathhelp.com/search_results.html?q=math+tutoring&submit=	free
Technical	CNET	Downloads, Reference, etc	www.cnet.com	free
Technical	Email / File Tools	Keep track of sent files	www.yousendit.com	free trial
Technical	WebMonkey	HTML tools + more	http://webmonkey.wired.com/webmonkey/	free
Teaching & Learning	Connectivism	Learning Paradigms	http://itdl.org/Journal/Jan_05/article01.htm	free
Teaching & Learning	Character Teaching	Character in disciplines	http://www.goodcharacter.com/	free
Teaching & Learning	Effective Teaching	Univ. of North Carolina	http://www.uncw.edu/cte/et/	free
Teaching & Learning	Pedagogy Resources	Merlot	http://pedagogy.merlot.org/	free
Teaching & Learning	How To...	Creative OL Environments	http://www.itdl.org/Journal/Apr_05/article04.htm	free
Teaching & Learning	Middle Web	9 Instructional Strategies	https://ncwlearningwithtechnology.wikispaces.com/file/view/Marzano%27s+Nine.pdf	free
Teaching & Learning	IDEA Papers	Articles on Teaching and Learning	http://www.theideascenter.org/research-and-papers/idea-papers	free
Teaching & Learning	Theory Into Practice	Articles, blogs, interviews	http://www.gwu.edu/~tip	free
Teaching & Learning	Online Teaching Style Survey	Grasha-Riechmann	http://longleaf.net/teachingstyle.html	
Web 2.0	ARIS	mobile game creator	http://arisgames.org	free with sign-up
Web 2.0	Box	Online Storage	http://www.box.net	free basics
Web 2.0	Bubbl.us	Mind mapping / diagramming	https://bubbl.us/	free
Web 2.0	Course Hero	Social Learning Network	http://www.coursehero.com	free with sign-up

Web 2.0	Curriki	Educator Wiki w/assets	http://www.curriki.org	free with sign-up
Web 2.0	del.icio.us	Social Bookmarking	http://delicious.com	free with sign-up
Web 2.0	Digg	User generated / voted sites	http://www.digg.com	free
Web 2.0	Dropbox	Total file sharing solution	https://www.dropbox.com	free with sign-up
Web 2.0	Edmodo	Groups for class / mobile	http://www.edmodo.com/	free with sign-up
Web 2.0	Edistorm	Group Brainstorming Canvas	http://www.edistorm.com	free basics
Web 2.0	flickr	Social Image Sharing	http://www.flickr.com	free
Web 2.0	History Pin	Images of places in time	www.historypin.com	free
Web 2.0	Gliffy - mind maps	Collaborative diagraming	http://www.gliffy.com	free
Web 2.0	Good Reads	Social book site	http://www.goodreads.com	free with sign-up
Web 2.0	Google Docs	Collaborative workspace	http://documents.google.com	free w/account
Web 2.0	Library Thing	Social book site	http://www.librarything.com	free with sign-up
Web 2.0	Librivox	MP3 audio books	http://www.librivox.org	free
Web 2.0	Meebo	Social Chat	http://www.meebo.com	free
Web 2.0	Ning	Social Networking Warehouse	http://www.ning.com	free - 14day trial
Web 2.0	OpenStudy	P2P Open Study Group	http://openstudy.com/	free
Web 2.0	PB Wiki	User created encyclopedia	http://www.pbwiki.com	free
Web 2.0	Remember the Milk	Social task manager	http://rememberthemilk.com	free with sign-up
Web 2.0	School Tube	Educational videos	http://www.schooltube.com	free
Web 2.0	Screenr	Screencasting	http://www.screenr.com	free
Web 2.0	SCVNGR	Mobile device game maker	http://www.scvngr.com	free
Web 2.0	Skrbl	Virtual chart paper / mind maps	http://www.skrbl.com	free basics
Web 2.0	Skype	VOIP conference calls	http://www.skype.com	free with sign-up
Web 2.0	Slideshare	PPT / Keynote sharing	http://www.slideshare.net	free basic
Web 2.0	Story Bird	Story Creation	http://storybird.com/	free with sign-up
Web 2.0	Stumble Upon	Bookmarking w/voting	http://www.stumbleupon.com	free with sign-up
Web 2.0	Twiddla	Mind mapping / diagramming	http://www.twiddla.com	free - 30day trial
Web 2.0	Twitter	Micro-blogging tool	http://www.twitter.com	free with sign-up
Web 2.0	Urtak	Polling & User Questions	http://www.urtak.com	free with sign-up
Web 2.0	Wet Paint	User created encyclopedia	http://wetpaint.com	free
Web 2.0	Widget Box	Website Widgets	http://www.widgetbox.com/	free with sign-up
Web 2.0	Wikis Spaces	User created encyclopedia	http://www.wikispaces.com	free with sign-up
Web 2.0	WolframAlpha	Computable Knowledge	http://www40.wolframalpha.com/	free
Web 2.0	Wordle	Create word clouds	http://www.wordle.net	free
Web 2.0	X Timeline	Collaborative timelines	http://www.xtimeline.com	free
Web 2.0	Zentation	Capture narrated videos	http://www.zentation.com	free basic
Web 2.0	Zoho	Collaborative workspace	http://www.zoho.com	free 15day trial
YouTube Video	Discover Babylon	1st person sim / game demo	http://www.youtube.com/watch?v=WlqafevXOWY	free
YouTube Video	Home Simpson	Evolution from the Simpsons	http://www.youtube.com/watch?v=faRiFsYmkeY	free
YouTube Video	Physics Software	Demonstration	http://www.youtube.com/watch?v=d7eGypGOIOc	free
YouTube Video	Schools Kill Creativity	Sir Ken Robinson	http://www.youtube.com/watch?v=iG9CE55wbjY	free
YouTube Video	Multiple Intelligences	Sir Ken Robinson	http://www.youtube.com/watch?v=dnnl5hmrglQ	free
YouTube Video	Second Life	Ed uses of 2nd Life	http://www.youtube.com/watch?v=qOFU9oUF2HA	free
YouTube Video	Second Life	Ed uses of 2nd Life	http://www.youtube.com/watch?v=TMGR9q43dag	free
YouTube Video	Social Networking	In Plain English Series	http://www.youtube.com/watch?v=6a_KF7TYKvc	free
YouTube Video	Social Technology	TED Talks - Photo Sharing	http://www.youtube.com/watch?v=4_idn-N_wvM	free

YouTube Video	Teacher Tube	Education YouTube	www.teachertube.com	free
YouTube Video	The Last Lecture	Randy Pausch	http://www.youtube.com/watch?v=ji5_MqicxSo	free
YouTube Video	Vision of Students Today	Higher Education	http://www.youtube.com/watch?v=dGCJ46vyR9o	free
YouTube Video	Vision of Students Today	K-12	http://www.youtube.com/watch?v=A-ZVCifWf8	free
YouTube Video	Seven Principles of good Practice in Undergraduate Education	Chickering and Gamson Principles	http://www.youtube.com/watch?v=kH-Hxo8agJk&list=PLA6F487F585C8DBED	free
YouTube Video	Classroom Assessment Technique: Concept Maps	Using concept mapping	http://www.youtube.com/watch?v=Gm1owf0uGEM	free

iPad/iPhone	Kindle	Ebook Reader		free
iPad/iPhone	Blackboard Mobile	Learning Management System/ interfaces with school licenced system	App Store	Small fee
iPad/iPhone	MyScript Calculator	Touch based math app	App Store	free
iPad/iPhone	MyScript Memo	Touch based memo app	App Store	free
iPad/iPhone	Remind 101			free
iPad/iPhone	Qik Video			free
iPad/iPhone	History Here			
iPad/iPhone	Soda Snap			free
iPad/iPhone	OneNote	Note taking app		
iPad	Noteshelf	Note taking app		5.99
iPad	Screen Chomp	screencasting		free
iPad	Doodle Cast	screencasting		2.99
iPad/iPhone	Prey	anti-theft		free
ipad	CloudOn	Office App		free
iPad/iPhone	iTunes U	Education app		free
ipad/iphone	Printer Pro	print to your network printer with iphone/ipad		4.99

Android Apps	Prey	anti-theft		free
Android Apps	Mathway			free
Android Apps	Formulas Lite			free
Android Apps	smart office			lite version free / \$9.99 full ve
Android Apps	edmodo	education		free
Android Apps	Ted	Ted Talks app		free