











**INDIANA DEPARTMENT OF EDUCATION
OFFICE OF LEARNING RESOURCES**

www.doe.in.gov/olr

ROOM 229, STATE HOUSE
INDIANAPOLIS, IN 46204-2798
800-527-4930 ext.1



	<p>www.indianastandardsresources.org</p>	<p>A database of more than 5,000 lessons and classroom assessments aligned to the Indiana Academic Standards by Indiana teachers. The lesson plans have been selected by Indiana teachers under the direction of IDOE and include resources from Thinkfinity and the Indiana Curriculum Frameworks.</p>
	<p>http://www.teachertube.com/</p>	<p>Teacher Tube provides an online community for sharing instructional videos.</p>
	<p>http://www.hippocampus.org</p>	<p>HippoCampus is a project of the Monterey Institute for Technology and Education (MITE). The goal of HippoCampus is to provide high-quality, multimedia content on general education subjects to high school and college students free of charge. HippoCampus was designed as part of Open Education Resources (OER), a worldwide effort to improve access to quality education for everyone.</p>
	<p>http://www.montereyinstitute.org/nroc</p>	<p>The National Repository of Online Courses (NROC) is a growing library of high-quality online courses for students and educators. This project, supported by The William and Flora Hewlett Foundation, facilitates collaboration among a community of content developers to reach students and teachers worldwide.</p>
	<p>www.thinkfinity.org</p>	<p><i>Thinkfinity</i> is built upon the foundation's flagship education program formerly known as Verizon MarcoPolo, and the foundation's comprehensive online resource for literacy, the Verizon Literacy Network.</p>
	<p>ocw.mit.edu/OcwWeb/hs/home/home/index.htm</p>	<p>Highlights for High School features MIT OpenCourseWare materials that are most useful for high school students and teachers.</p>
	<p>http://www.geogebra.org</p>	<p>GeoGebra is a free and multi-platform dynamic mathematics software for schools that joins geometry, algebra and calculus. It received several international awards including the European and German educational software awards.</p>
	<p>http://www.highwired.com/resources/browse/172</p>	<p>Concord Consortium produce a large amount of high-quality educational software that is offered free of charge. Almost all of the software is open-sourced so you can adapt it to your own needs or use it as the basis for your own software development efforts.</p>



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Larry Green's Applet Page	http://www.ltconline.net/green/java/index.html	This page has numerous JAVA applets covering everything from basic math to intermediate Algebra.
Figure This! Math Challenges for Families	http://www.figurethis.org/	Figure This! demonstrates challenging middle school mathematics and emphasizes the importance of high-quality math education for all students. The National Science Foundation (NSF) and the U.S. Department of Education provided funding for the project.
Math Forum @ Drexel	www.mathforum.org	The Math Forum helps students learn mathematics through the use of the Internet and innovative technologies. It also gives advanced students an opportunity to pursue their interests as well as use their skills to help others.
PRISM	http://www.rose-prism.org	PRISM Project (P ortal R esources for I ndiana S cience and M athematics). is a free website that provides collections of online resources for Indiana educators. The primary collection of digital teaching materials is indexed according to the <u>Indiana Academic Standards</u> for grades 6, 7, and 8.
Apple Learning Interchange Igniting conversation, imagination, and improvement in education.	ali.apple.com/ali_sites/ali/index.html	Apple has developed an online educational environment to facilitate the interchange of ideas among teachers, education leaders, visionaries, and innovators. The Learning Interchange provides the vehicle for reflective discussion of contemporary education practices through a network of organizations dedicated to improvement.
THE GEORGE LUCAS EDUCATIONAL FOUNDATION WWW.GLEF.ORG	www.glef.org	The GLEF Learning Interchange shares examples of innovative practices in K-12 education taken from topics and stories archived in the vast resources of The George Lucas Educational Foundation.
Algebra Boot Camp	www.Algebrabootcamp.com	Algebra Boot Camp is a online resource taken from the book 'Effortless Algebra' which is written by the Maran family. It is a self-teaching Algebra resource. The online resource walks you through the pre-algebra basics and then moves through exponents, equations, matrices, polynomials, factoring, radicals, graphing and quadratic equations
Annenberg Media Learner.org	http://www.learner.org	Annenberg Media's multimedia resources help teachers increase their expertise in their fields and assist them in improving their teaching methods. Many programs are also intended for students in the classroom and viewers at home. All Annenberg Media videos exemplify excellent teaching.