



Online Math Resources

Annenberg Learner. Courses of study in such areas as algebra, geometry, and real-world mathematics. The Annenberg Foundation provides numerous professional development activities or just the opportunity to review information in specific areas of study.

<http://www.learner.org/index.html>

Common Core Conversation. Links to math sites for use with all levels of mathematical standards. <http://commoncoreconversation.weebly.com/math-resources.html#sthash.OtzlLkyw.dpbs>

Florida IPDAE. Lesson plans for both ABE and GED[®]-level mathematics developed by Florida adult educators. <http://www.floridaipdae.org>

Free Resources for Educational Excellence. Teaching and learning resources from a variety of federal agencies. This portal provides access to free resources.

<https://www2.ed.gov/free/index.html>

Get the Math. How algebra is used in real-world situations. <http://www.thirteen.org/get-the-math/>

Illuminations. Great lesson plans for all areas of mathematics at all levels from the National Council of Teachers of Mathematics (NCTM). <http://illuminations.nctm.org>

Inside Mathematics. A professional resource for educators, including classroom examples of innovative teaching methods and insights into student learning.

<http://www.insidemathematics.org/>

Key Elements to Algebra Success 46 lessons, homework assignments, and videos.

<http://ntnmath.com/>

Khan Academy. A library of over 2,600 videos covering everything from arithmetic to physics, finance, and history and 211 practice exercises. <http://www.khanacademy.org/>

GED.com

The Math Dude. A full video curriculum for the basics of algebra.
<https://www.montgomeryschoolsmd.org/departments/itv/MathDude/>

Media4Math. This site provides you with information/articles of how math is used in the real world. <https://www.media4math.com/>

Math Planet. Math Planet is a dedicated web site to the advancement of mathematics.
<https://www.mathplanet.com/>

Online Resources for Teaching and Strengthening Fundamental, Quantitative, Mathematical, and Statistical Skills. NICHE. A wide array of resources for the different types of mathematical skills. http://serc.carleton.edu/NICHE/teaching_materials_qr.html#partone

National Library of Virtual Manipulatives for Math - All types of virtual manipulatives or can be purchased as a DVD. This is a great site for students who need to see the “why” of math.
<http://nlvm.usu.edu/en/nav/index.html>

PBS Teacher Source. Lesson plans and lots of activities are included in the teacher section of PBS. <http://www.pbs.org/teachers>

Real-World Math. Ideas for how math is used in today’s world. <http://www.realworldmath.org/>

Teacher Guide for the TI-30XS MultiView™ Calculator – A guide to assist you in using the calculator, along with a variety of lesson plans for the classroom.
http://education.ti.com/en/us/guidebook/details/en/62522EB25D284112819FDB8A46F90740/30x_mv_tg

TES. With more than 2.3 million registered online users in over 270 countries and territories, TES provides a wealth of free resources in all academic areas. <http://www.tes.co.uk/>