

Math Resources for the GED

http://abe.mpls.k12.mn.us/ged_2014_2

This resource from Minneapolis Public Schools Adult Education has excellent information about the GED and helpful information about math test.

<http://www.gedtestingservice.com/educators/resources-educators>

This link is from the official GED testing service. It has useful information about the GED, an archive of Webinars, a tutorial for using the TI-30X calculator, and much more.

http://www.proliteracy.org/Downloads/ProLiteracy_revised-ged-math-sheet.pdf

This link has the recently updated GED Mathematics Formula Sheet & Explanation.

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

Khan Academy has useful short videos and do math practice for all levels.

<http://www.commoncoresheets.com/>

This site has math worksheets based on the Common Core Standards.

<http://www.hclib.org/pub/search/learningexpress3/lcl-intro-splash.html>

Learning Express Library can be accessed with a Hennepin County Library Card. It has GED tutorials and practice tests.

https://www.ted.com/talks/dan_meyer_math_curriculum_makeover

This is a link to a lecture by an interesting math teacher, Dan Meyer. He explains how teachers can present math questions in a way that inspire curiosity and critical thinking.

<https://docs.google.com/spreadsheet/lv?key=0AjlqyKM9d7ZYdEhtR3BJMmdBWnM2YWxWYVM1UWowTEE&toomany=true>

Here is Dan Meyer's spreadsheet of activities that could be used to teach math.

<http://www.hclib.org/pub/search/abe.cfm?div=ci>

This is the ABE/GED page of resources from the Hennepin County Library system. Students should be able to sign up for official practice tests (\$4 each) through this site.

http://www.proliteracy.org/Downloads/ProLiteracy_ged-2014-quick-guide-2.pdf

ProLiteracy's quick guide to GED 2014 for interested volunteers and students.

Student Practice

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

Students can self-direct through the categorized activities on this website. They can practice ten problems at a time and receive immediate feedback on their answers.

<http://aaamath.com/>

This well-organized site provides short lessons and interactive practice activities for students.

<http://www.hoodamath.com/games/index.html>

This is a colorful website with math and logic games. It's a bit young, but could be fun for students.

<http://www.mcedservices.com/math/mathindex.htm>

This site offers students multi-lingual quizzes in three categories of math.

Worksheet Generators

<http://www.math-aids.com/>

Create math worksheets by topic- many formatting options, and all worksheets include an answer key.

<http://www.mathinenglish.com/>

Search through worksheets separated by grade level and topic. One note of caution: the word problems use the metric system.

Graphic Organizers for Math

<http://www.enchantedlearning.com/graphicorganizers/math/>

<http://www.teachervision.fen.com/tv/tvsearch/site=TV&type=graphic-organizer&termname=math>

Both of these sites offer a plethora of ready-to-use graphic organizers that may help students visualize difficult and/or abstract mathematical concepts.

Resources for Teachers/Volunteers/Lesson Planners

<http://mnliteracy.org/tags/math>

Search this Minnesota Literacy Council blog full of activity ideas, sorted by relevancy to math and numeracy.

Resources for Engaging and Supporting Volunteers

Creating an Engaging Math Class

This video features ideas for teaching student-centered math lessons for adult English language learners. Created by and for volunteers who lead math classes or small groups.

<http://vimeo.com/101977873>

Maximizing Volunteers in the Classroom

This video includes tips for how volunteers can help in an adult education classroom. Hear ideas for developing effective relationships between volunteers and staff. See examples of how volunteers can successfully support adult learners.

<http://vimeo.com/101981045>

Volunteer Management Tools

Created by the Volunteer Issues Committee of Literacy Action Network and the Minnesota Literacy Council. Find ideas and resources specifically for adult literacy programs. Topics include recruitment, screening, orientation, support, training, recognition and more.

<http://mnliteracy.org/volunteermanagementtools>

MAVA (Minnesota Association for Volunteer Administration)

Find resources and tips about the latest trends in volunteerism

www.mavanetwork.org

Energize Inc.

This website has a wealth of resources about all aspects of volunteer management

www.energizeinc.com

Hands On Twin Cities

Offers training and networking opportunities for volunteer coordinators.

www.handsontwincities.org

Idealist.org

A clearinghouse of volunteer resources including a Volunteer Management Resource Center offering free webinars, information about best practices and resources for all aspects of volunteer management.

www.idealists.org/info/VolunteerMgmt

The Learning Center from VolunteerMatch.org

Includes free online trainings about volunteer engagement, books, research and a blog about cutting edge trends and strategies to improve volunteer programs.

<http://learn.volunteermatch.org>

Our Shared Resources

Free resource clearinghouse for those who manage volunteers. Find sample forms, position descriptions and other materials created by volunteer coordinators.

<http://oursharedresources.com>