

Milford Public Schools

Summer Math Packet websites, 2009

Math Illuminations--National Council of Teachers of Mathematics.

Choose a grade range to access activities and games for your child. The activities are placed in grade appropriate lessons. <http://illuminations.nctm.org/ActivitySearch.aspx>

Fun Brain--Family Education Network

Fun Brain has a large collection of activities for math and reading. When you go to the site, you will be able to choose many different kinds of activities. The Math Arcade has a collection of games that range from Grades 1-8.

You have to click on the start space on the playing board. There is also the classic Fun Brain area that has Math Baseball and Racing. <http://www.funbrain.com/>

Math Playground

Created by teachers of math and science. This is a comprehensive site for students in grades 2-8. There are even movies to explain various skills in math.

<http://mathplayground.com/>

Cool Math for Kids

Created by Karen who has a B.A. and M.S. in Mathematics and 14 years of full-time teaching experience at the community college level. This site spans grades 1-10. It has a large array of links for students.

<http://www.coolmath4kids.com/>

Geocities Math

A comprehensive listing of math sites for students of all ages.

<http://www.geocities.com/enchantedforest/tower/1217/math3.html>

NCTM For parents and kids

This site is designed to challenge middle school children with real world challenges.

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

AAA Math

AAA Math features a comprehensive set of interactive arithmetic lessons. Unlimited practice is available on each topic which allows thorough mastery of the concepts. A wide range of lessons (Kindergarten through Eighth grade level) enables learning or review to occur at each individual's current level.

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

Math Cats

An extensive site for students of all ages. There are games immediately upon opening the site. Make sure you click on Enter to see all of the other offerings.

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

Kids.Gov

Kids.gov is the official kids' portal for the U.S. government. Kids.gov is organized into three audiences: Grades K-5, Grades 6-8, and Educators. Each audience tab is divided into educational subjects like Arts, Math, and History.

<http://www.kids.gov/>

A+ Math

For children in grades K-8. This web site was developed to help students improve their math skills interactively.

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

Quia Math

Travel around the world by answering math problems.

<http://www.quia.com/mathjourney.html>

Summer enrichment for grades 3, 4, & 5

http://trumbullps.net/sum_math.htm

Summer math packets for grades 3-12

<http://www.north-haven.k12.ct.us/Summer2008-Math/SummerMath.html>

Draggable Math

Addition, Subtraction, Multiplication, Division

<http://www.mrnussbaum.com/draggable.htm>

EduPlace

Connects to the Houghton Mifflin book

<http://www.eduplace.com/math/mw/>

Tony's Fraction Pizza Shop

Equivalent Fractions, Practical use of Fractions for grades 4 and up.

<http://www.mrnussbaum.com/tonyfraction.htm>

Math Activities and Games at Education.com

Math activities to help show your child the fun side of learning! From easy math activities to more advanced for grades K-12

<http://www.education.com/activity/all-grades/math/>

Long Division Game

A step by step long division game that allows students to practice their long division skills in a supportive and fun environment. Your students teach a lovable monster named Snork how to do long division. As students complete each step of the long division math problems, Snork is visibly amazed by the intelligence of the students.

<http://www.kidsnumbers.com/long-division.php>

Math for Kids

KidsNumbers.com is the absolutely free math resource designed by teachers, specifically for students and children of all ages. A place where students can practice all aspects of math, including addition, subtraction, multiplication, and division, in a fun and pressure free way.

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