

MATH-tastic

Summer Camps

Sponsored by
Associated Teachers of Mathematics in Connecticut
And the Connecticut Association for Mathematically
Precocious Youth (CAMPY)

June 27-July 1

Grades: 3-5

Location: Marlborough Elementary School

Times 8:30 -1 11:30

Fees: \$100 per participant

Virtual Dream Vacation

Students will plan the ultimate dream vacation! Given a budget to spend, students will plan travel with three friends to the country or countries of their choice. They will research the country's culture, important geometric aspects of its architecture, and mathematical games and activities children play. Students will plan an itinerary including transportation, hotels, special excursions and distances traveled. There will be a menu of items students can choose from to include in their travels. They will create a power-point presentation of all their information and share it with classmates and family members on the final day of the course as well as play some of the games they have studied. Come join the fun as we travel the world through a mathematical lens.

Grades 6-8

Location: Marlborough Elementary School

Times 12:00- 3:00

Fees: \$100 per participant

Architectural Engineering

Students will be challenged with their spatial visualization abilities to create scaled architectural drawings representing two-and three-dimensional objects including isometric views. Students will work with computer assisted drafting programs as well as various geometric and spatial puzzles. They will describe the building in detail and present the fruits of their imagination to their peers on Friday July 1st.

REGISTRATION DEADLINE: JUNE 22, 2011

Mail application to Judy Dailey, 26 Scotch Cap Rd, Quaker Hill CT 06375
Or email judy@campy.org with the information. You can also register with Patti Hahn 103 Saner Rd Marlborough CT 06447.

August 15-19

Grades: 3-5

**Location: South End Elementary School
Southington**

Times: 8:30 -1 11:30

Fees: \$100 per participant

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Grades 4-6

Location: South End Elementary School Southington

Times: 8:30-11:30

Fees: \$100 per participant

Fun with Algebra

Students will engage in games and problem solving activities designed to enhance and build algebraic reasoning. They will also play challenging games such as "Equate This", "Hands on Equations", "Tac Tix" and others designed to stretch the student's thinking skills. A great camp with lots of fun and engaging learning experiences!

REGISTRATION DEADLINE: August 1, 2011

Mail application to Judy Dailey, 26 Scotch Cap Rd, Quaker Hill CT 06375

Or email judy@campy.org with the information. You can also register with Patti Hahn 103 Saner Rd Marlborough CT 06447

Application

Name _____ Date _____

Location of camp: _____

Session attending: _____ Time slot _____

Mailing address: _____

Grade level: _____ Math level: _____

Why do you want to attend this camp? _____

Please submit the following signatures:

We believe that _____ (student's name) has the mathematical ability to participate in the enrichment opportunities being offered in the Math-tastic Camps.

Principal _____

Mathematics teacher _____