



# Compass Community Education Center

221 Pine St. Suite 320 Florence MA

*Brings you...*

## E3

### (ENGAGING ENRICHMENT EXPERIENCES)

Tuesdays: October 8th - November 26th

#### Daytime Options:

**Grades K and up** [10:00- 11:30]

**Creative Drama** - play theater games, learn about the stage and how to present. Culminates in a short production.

**Kitchen Chemistry** - do science experiments using things you find in most kitchens and the scientific method

**Grades 3 and up** [12:00 - 1:30]

**Emerging Engineers** - engineering challenges that use materials like paper, water, cardboard tubes, & pasta!

**S-M-Art** - Make art projects that merge in Science & Math like physics, geometry, & the Fibonacci sequence.

**Grades 6 and up** [1:30 - 3:00]

**Debate** - Do you like to argue? Here's your chance to do it right. Pro or con, you have to make an argument, dig for evidence, and find flaws in others' reasoning. Timing is everything!

**Math Masters** - math recreation from things going back over 100 years & some that are brand new. Figure out Ponder puzzling perplexers and other games that require mathematical thinking but may not require arithmetic.

#### **After School Options** [3:30 - 5:00]

##### **K & Up**

**Get Messy** - Do art and science projects that are really messy. Get your hands in there, but dress for mess!

**Musical Madness** - Use everyday objects like squeaky toys, tubes, bowls, bags, & brooms, to play real music!

##### **Grade 3 & Up**

**Crazy Contraptions** - using readily available materials to create things like catapults, Rube Goldberg machines, crash protectors, or a better mouse trap.

**Lateral Logic and other Brainy Games** - Solve mysteries and conundrums by thinking differently. Use inductive and deductive reasoning but think outside the box, and never assume.

##### **Grade 6 & Up**

**Hands-on House Design** - design & build a model of an energy-efficient house with graph paper & tagboard.

**Independent Investigations of Real World Problems** - Bothered by a problem in the world? You can help solve it! Find out how.

**Cost:** \$150.00 if you pay in advance via PayPal on our website [www.massgifted.org](http://www.massgifted.org)  
\$170.00 per 8 week session If you pay at first class, (Make checks payable to MAGE.)

**The teacher:** Dr. MaryGrace Stewart, MAGE President, 25+ years in enrichment & student talent development

NOTE: We need at least 4 students to run a course.



**E3** is brought to you by MAGE (Massachusetts Association for Gifted Education)