

We Invite You to Apply!

The National Math Foundation invites teachers and administrators to submit applications and attend one of the Summer Institute sessions. We are looking for passionate educators who understand the value of kinesthetic learning and student engagement.

Consider forming a team that includes your principal or assistant principal, classroom or resource room teachers, and PE teachers.

Teachers with school-aged children are welcome to bring their children to attend the Fun Math Summer Camp for free!

Steps to Completing your Application:

1. Go to www.nationalmathfoundation.org
2. Register your intent to apply
3. Submit your school application
4. Submit your individual application

Books included with Program Cost:
(\$200 value)

Math & Movement Training Manual
for Elementary Schools

Common Core Learning Standards
(CCLS) Lesson Plans K-4

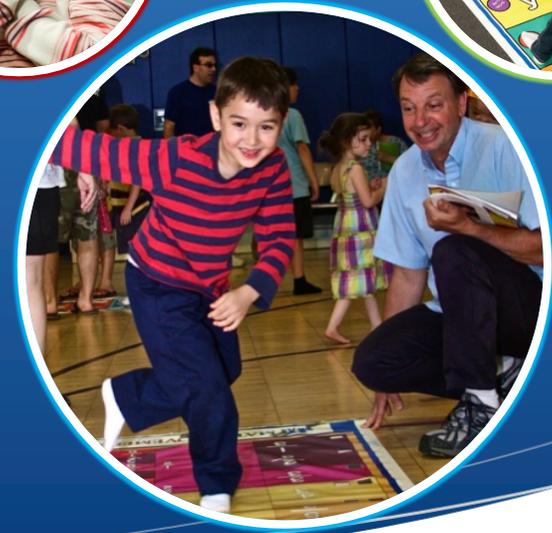
Multiply with Me Set

Student Activity Guide

Teacher Activity Guide



National Math Foundation Summer Institute



Program Details

Locations and Dates:

Orchard Knob Elementary, Chattanooga, TN, June 13-16, 2016

Ithaca, NY, August 8-11, 2016

Program Cost: \$495 per person

Accommodations are not included, however, participants will have the option for reduced room/board on our partnering college campuses. (TN cost: \$300 total for all four nights)

Movement-Based Learning for Today's Children



The National Math Foundation has a unique, creative solution to teaching children entrenched in a sedentary lifestyle. We invite you to learn about our curriculum, Math & Movement, at our Summer Institute.

Math & Movement is a multi-sensory approach to teaching math that incorporates physical exercise, stretching, and cross-body movements.

Learn New Strategies!

- Strengthen your students' math and reading ability
- Boost your students' understanding of "hard to learn" math concepts including telling time, place value, money, Cartesian coordinates, multiplication, division, factoring, odd/even numbers, algebra, and fractions
- Support risk-taking in problem solving
- Utilize Math & Movement as "energizers" to wake-up the sleepy brain before school, throughout the day, during transitions, and after school
- Increase critical thinking and problem solving ability
- Increase the health and well-being of your students
- Improve misbehavior and classroom management
- Boost math retention
- Support students with special needs
- Decrease the cost of Response to Intervention and auxiliary services
- Maximize learning readiness in students
- Increase parental involvement
- Promote a positive school culture
- Utilize the support of National Math Foundation corps members as teaching assistants

Advantages of Math & Movement:

- Includes math practice during transition times
- Reaches visual, auditory, and kinesthetic learners
- Aligns with the Common Core Learning Standards and Texas Essential Knowledge and Skills
- Increases students' math confidence
- Offers child-centered learning
- Increases student concentration and ability to focus
- Offers differentiated instruction

