

Effective Math Teaching Strategies for Special Educators



Friday, January 23, 2009

at the MSSAA Office

Franklin, Massachusetts

8:30–9:00 am Continental Breakfast

9:00 am–3:30 pm Workshop

Featuring Teachers21 Workshop Trainer
Eileen Herlihy

Massachusetts Secondary School Administrators' Association

33 Forge Parkway
Franklin, MA 02038
Phone: (508) 541-7997
Fax: (508) 541-9888

Contact: Linda Taylor
(508) 541-9832
ltaylor@mssaa.org

This workshop is designed for special educators and math teachers who want to learn more effective strategies for teaching students who struggle in math. Participants will investigate research-based approaches to math instruction that enhance teacher competence and confidence. The workshop will focus on the “big ideas” in mathematics and how they are developed across grade levels, as well as other learning issues, including language, specific math disabilities, and prior learning. The goal of the workshop is to rekindle enthusiasm for teaching and learning mathematics while exploring effective instructional strategies.

Objectives:

- Activate a positive attitude in the learning environment for teachers and students
- Employ techniques that link prior student knowledge with new concepts
- Learn strategies that transcend specific topics and lead to independent learning

Participants will:

- Engage in mathematics content as it is developed across the grade levels.
- Discuss informal assessment and the role of homework.
- Build a repertoire of strategies for teaching skills and problem-solving to struggling students.

About the Presenter:

Eileen Herlihy has extensive experience as a K-12 classroom teacher, a professional developer for K-12 teachers and a college professor. She has extensive background in mathematics education and as a curriculum developer in mathematics.

Eileen has developed and implemented staff development programs for teachers and mentored teachers who are learning new approaches to the teaching of math. She is highly skilled at helping teachers diagnose the difficulties students may have with math and identify interventions that are developmentally appropriate.



6–10 PDPS

Click here to register online at www.mssaa.org

Directions to the MSSAA Office

From the Mass Pike:

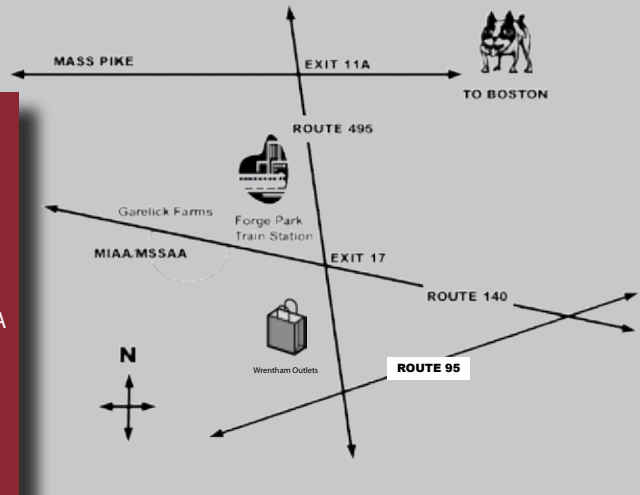
Exit at exit 11A Route 495. Follow directions below "From the North."

From the North:

Follow Route 495 south to Exit 17 (Franklin/Bellingham) Route 140 (North). At the top of the exit ramp bear right. Follow Route 140 straight for approximately one mile, to the third set of traffic lights, turn left onto Forge Parkway and left again into the MSSAA entrance.

From the South:

Follow Route 495 north to Exit 17 (Franklin/Bellingham) Route 140. At the top of the exit ramp take a left. Follow Route 140 straight over new bridge for approximately one mile, at the fifth set of traffic lights on Route 140 (counting the light at the top of the exit ramp from Route 495S), turn left onto Forge Parkway and left again into the MSSAA entrance.



Policies

Cancellation: Cancellations received up to 72 hours before the workshop will be honored. If you do not cancel and do not attend, you are responsible for full payment.

Inclement Weather: If the weather is uncertain, call the MSSAA front desk at (508) 541-7997 or check the website at www.mssaa.org after 6:00 a.m. on the morning of the workshop to check for cancellation.

Confirmation: If you have not received a confirming email within a few days of registering, please call Linda at (508) 541-9832. This printed email or your printed, completed online registration ("Thank You" at the top) is your proof of registration.

Group Discount: Schools or Districts registering three or more people at one time qualify for a discount of \$20 per person per workshop.

"Umbrella": Teachers may register for the member rate if their building principal is an MSSAA Member.

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FEES:

**Members: \$145
Non-Members: \$195**

click here to register online

Name: _____

School: _____ Position: _____

Address: _____ City: _____ State: _____ Zip: _____

Phone & Ext: _____ Email (mandatory): _____

Program fee includes training, training materials, continental breakfast and lunch!

Total Registration Fee: \$ _____

Check or Purchase Order #: _____

Return this form to: Linda Taylor, MSSAA, 33 Forge Parkway, Franklin, MA 02038

Or fax to: MSSAA, Attention: Linda Taylor, (508) 541-9888

Earn 4 additional PDPs (per day) by utilizing workshop content in your school or district!

For more information about the institute or the additional PDP component, please contact Linda Hayes at the MSSAA Office, (508) 541-7997, or by email at lhayes@mssaa.org.