



# Massachusetts Elementary School Principals' Association

*Presents*

## MESPA Professional Development Institute for Science

Series dates: **November 3, 2009; December 7, 2009; January 11, 2010; and February 9, 2010**  
Participants may attend one or all of these workshops. Bundle prices apply (see reverse side for pricing)

### Literacy and Inquiry in the Elementary Science Classroom

Presenter: Mary Jo Diem

Evidence-based research has highlighted a need to enhance elementary teachers' science content knowledge. This special MESPA professional development institute will do just that. This institute is designed to offer a series of science content workshops to help teams of elementary educators learn the science content underlying their elementary science curriculum. Each workshop will empower participants to create the ideal learning environment by incorporating inquiry-based learning and literacy skill development through the use of science journals. This learner-centered institute is designed to be non-threatening and exciting.

**Course #:** 10-209C

**Date:** January 11, 2010

**Time:** 8:30 AM– 3:30 PM

**Register by:** January 3, 2010

**Audience:** Elementary teachers

### III - Physical Science: Electrifying Experiences

This workshop explores the world of energy, with particular emphasis on electrical energy. Each investigation is designed to introduce or reinforce the following concepts: simple, open, closed, parallel, and series circuits, test and classify materials as conductors or insulators, how electricity is used and how it is converted from one form to another. The investigations provide opportunities for teachers to explore the natural and human-made worlds by observing and manipulating materials in focused settings using simple tools and manipulatives.

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**Presenter: Mary Jo Diem** has assisted teachers, administrators, parents, and school board members, in the reforming of science and mathematics programs from kindergarten through high school, in both public and private schools. In the last twenty years, she has worked with over 4800 teachers in over 50 school districts.

Mary Jo's work centers on the development of guiding principals from the TIMS study [Third International Mathematics and Science Study] and through the application of "essentials of cognitive research." She is presently an adjunct instructor at Northeastern University in the School of Education.

Her goal is to assist educational professionals in realizing that recent scientific research calls for nothing less than a paradigm shift in the way we think about teaching and learning at all levels in this country.



# General Registration Form



All programs will be held at the  
MESPA Education and Technology Center  
Marlborough, MA 01752 \*

Fees listed below are for all programs.\*  
Registration begins at 8:30AM; programs begin promptly at 9:00AM.\*  
\* Unless otherwise noted

## BECOME A MEMBER

If you are a principal or assistant principal and are not a MESPA/NAESP member, and wish to join at this time to receive the member rates, please enclose a separate check or purchase order for \$490 (active membership).

MEMBERSHIP PAYMENT ENCLOSED

Please make membership payments payable to MESPA.

Please send membership information.

All information must be included

Name \_\_\_\_\_  Member  Non-Member

School \_\_\_\_\_ District \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Phone (School) \_\_\_\_\_ (Cell) \_\_\_\_\_

Email (Mandatory) \_\_\_\_\_

Be sure to list the course number for each participant. See the registration fee listing or course description for the appropriate cost.

(Please list additional courses on a separate sheet)

Name (please print)	Email	Course#	Cost
1. _____	_____	_____	\$ _____
2. _____	_____	_____	\$ _____
3. _____	_____	_____	\$ _____
4. _____	_____	_____	\$ _____
<b>Sub Total:</b>			\$ _____

- **SPECIAL BUNDLE-PRICING** Any combination of staff from the same school will be eligible for bundle-pricing. For example, if one person registers for two or more workshops, s/he may register at the appropriate discounted rate. If two or more people from the same school register at the same time for a single workshop or any combination of workshops, they may register at the appropriate bundled price.
- The member rates apply to all participants from a single school where the principal is a current member of MESPA. The member rates also apply for individuals who are either Active, Associate, Aspiring, Affiliate, or Retired members of MESPA.

### Workshops

### Member rate:

### Non-member rate:

Attend 1 full-day workshop:

\$165 per person/per workshop

\$205 per person/per workshop

Attend 2 full-day workshops:

\$155 per person/per workshop

\$200 per person/per workshop

Attend 3 or more full-day workshops:

\$150 per person/per workshop

\$190 per person/per workshop

I will remit my payment in the amount of \$ \_\_\_\_\_

By the following method:  Check # \_\_\_\_\_  P.O.# \_\_\_\_\_  Visa  MasterCard

### Required for Credit Card Payment:

Card # \_\_\_\_\_ Verification Code: Last 3 digits in signature box \_\_\_\_\_

Signature \_\_\_\_\_ Expiration Date \_\_\_\_/\_\_\_\_

Name on Card (please print) \_\_\_\_\_

Billing Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Please make all workshop payments payable to:  
MESPEF, 28 Lord Road, Suite 125, Marlborough, MA 01752  
(Tax Exempt # 222-710946)

### Fax or Mail Registration Forms to:

MESPA Education and Technology  
Center,  
28 Lord Road, Suite 125,  
Marlborough, MA 01752  
Phone: 508-624-0500  
Fax: 508-485-9965

### CANCELLATION POLICY

A fee of \$50 per-person will be assessed for cancellations made less than 48 hours prior to the start of the workshop. Registrants who fail to cancel will be assessed the full amount of the workshop.

Inclment weather: Call 508-624-0500 x 555 for possible cancellation notices.