

**Target Audience:  
Science Teachers  
of Grades 8-12**

**A**

**M**

**A**

**1.8  
SB-CEUs  
Pending**

**FREE\***



2118 U.S. 23 S.  
Alpena, MI 49707

# Writing in High School Science: Strategies for Student Success

Presented by Tracy D'Augustino, AMA/Iosco MSC Director

This is the fourth year of the statewide High School Math and Science Success project conducted by centers in the Michigan Mathematics and Science Centers Network. In this year's three-part series, science teachers in grades 8-12 will:

- Learn about the Surveys of Enacted Curriculum (SEC) and how this useful instrument is directly correlated with Michigan High School Content Expectations (HSCE).
- Take the SEC for the science they teach, and then use their individual SEC data to identify gaps in instructional practice that directly affect students' communication in science.
- Learn instructional strategies to increase students' ability to write and communicate in science.
- Use these strategies in class and share results with colleagues.
- Learn how to use a Flip video (provided) to support classroom instruction and engagement in science writing/communication.

Participants completing all 3 sessions will receive:

- \$100 stipend
- Substitute reimbursement (up to \$90 per day)
- Flip video camera (\$150 value)
- Bound copy of MDE's Writing Across the Curriculum – Science™
- Books: "How to Write to Learn Science" and "Reading and Writing in Science"
- Workshop materials

**Limited to 15 teachers**

**February 9, March 9 and April 13, 2010**

**AMA ESD**

**8:30 a.m. – 3:30 p.m. ~ Lunch Provided**

**Registration Deadline: January 26, 2010**

For further info, contact Tracy at (989) 354-3101 ext. 132

**\*\*On-line Registration\*\***

**Register on-line at [www.amaesd.k12.mi.us](http://www.amaesd.k12.mi.us).**

**Click on the Registration link and follow the directions.**

*\*Free for AMA and Iosco RESA educators. All other educators will be charged a \$10 registration fee. A \$10 cancellation fee will be charged if the ESD is not notified of a cancellation within 24 hours of the session.*