



PWISTA Summer 08 Institute

Methods of Teaching AP Chemistry for Novice AP Chemistry Teachers

Presented by

Mark Langella, Veteran AP Chemistry, Honors Chemistry Instructor and AP Consultant, Mahopac HS, Mahopac, NY

This institute will provide an opportunity for high school AP Chemistry teachers to observe significant teaching demonstrations, perform experimental procedures using computer interfaced equipment, and to review with presenters a variety of topics covered in AP Chemistry. This laboratory-intensive course provides an overview of the basic structure and content necessary for an Advanced Placement Chemistry course. The course will incorporate insights from recent work of the AP Chemistry Development Committee as well as some recent administrations of the AP Chemistry Examination. The examination and its grading will be discussed. Participants will develop a detailed syllabus and course calendar for an AP Chemistry course.

This Institute will provide information and materials to participating teachers that will:

- Enhance your classroom presentations in many areas.
- Encourage teachers to use methods in their classrooms that involve new demonstration ideas
- Expand the scope of your laboratory activities using computer interfaced equipment.
- Provide a forum for discussion and sharing of their materials and ideas.
- Refine your skills in examination preparation
- Curriculum Structure and Sequencing
- Context Knowledge for the Specific Discipline
- Methods of Teaching Specific topics within the Curriculum

Date: June 30th – July 3rd, 2008

Time: 8:30 AM-4:00 PM

Cost: \$595.00 (includes Breakfast and Lunch)

Place: Science Wing, Mahopac High School, Mahopac, NY

For additional information and online registration visit: <http://www.pwista.com/calendar.htm>

Credit: A 30-hour certificate toward in-service credit will be issued for use according to your school district's policy.

For college credit information contact: Dr. Peter Corfield, 914-251-6675

Detach and Mail with Payment

Name: _____ Home Phone: _____

Street Address, City, State, ZIP : _____

Email: _____

District/School: _____ Course Title : Methods of Teaching AP Chemistry for Novice

AP Chemistry Teachers, June 30th – July 3rd, 2008

Please make checks payable to PWISTA and mail to:

Putnam-Westchester Industry & Science Teacher Alliance, 67 Fassitt Drive, Mahopac, NY 10541