



PWISTA Summer 08 Institute

Methods of Teaching AP Biology for Novice AP Biology Teachers

Presented by

Professor Leo Alves, Ph.D., Manhattan College, Bronx, NY
Professor Patricia A. Grove, Ph.D., College of Mount Saint Vincent

This laboratory-intensive course provides an overview of the basic structure and content necessary for an Advanced Placement Biology course. The course will incorporate insights from recent work of the AP Biology Development Committee as well as some recent administrations of the AP Biology Examination. The examination and its grading will be discussed. Participants will develop a detailed syllabus and course calendar for an AP Biology course. Participants have the opportunity to perform most of the laboratory exercises mandated for an AP Biology 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 Biology for Novice AP
Biology 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	