June 12-16, 2006
AP Summer Institute for Chemistry Teachers
___________________________________________________
Instructors: Lisa McGaw, Saint Mary’s Hall, San Antonio, Texas
and
John I. Gelder, Oklahoma State University, Stillwater, OK

This institute is designed to assist participants in their quest to improve their teaching of AP Chemistry. Topics to be discussed will include: equilibrium, kinetics, solution chemistry, chemical reactions, electrochemistry, thermodynamics, acid-base chemistry, structure of the atom and quantum theory applied to atomic structure and other topics as time allows.

While this institute will integrate technology in all components, participating teachers do not have to be computer experts. The Institute will be an excellent opportunity to network with other experienced AP Chemistry teachers from Oklahoma and other states.

Course cancellation will occur if an insufficient number of teachers enroll. All participants will be contacted if cancellation occurs.

Your application must be received by June 5, 2006 to reserve a space. The Oklahoma State Department of Education will provide payment up to $625 per teacher for qualifying AP Chemistry teachers who attend and participate in the entire institute. If you are not an Oklahoma teacher please contact John Gelder (jgelder@okstate.edu), directly, to establish fee payment requirements. The fees cover all tuition, housing and food from 8:30 a.m. Monday, June 12, 2006 through 12:00 p.m., Friday, June 16, 2006. Complete the attached Registration form and return to:
John I. Gelder
Department of Chemistry
Oklahoma State University
Stillwater, OK 74078

For more current course information, or to register online go to
http://genchem1.chem.okstate.edu/2006APInstitute

Instruction will take place in the OSU Physical Sciences building. Housing and meals are included in the Institute fees and will be available on-site in OSU dormitories. Rooms will be single occupancy and all meals will be taken in the dorm. Towels and linens will be provided.

presentations using the animations included on the Animations in Chemistry CD-ROM. This institute has a WEB site (http://genchem1.chem.okstate.edu/2006APInstitute) containing institute and internet resource materials. AP Summer Institute links are located in the left-hand frame. Participants will have access to this Web site before, during and after the summer institute.