

# MODELING INSTRUCTION FOR SCIENCE WORKSHOP

## Chemistry & Physics

July 13-24, 2015

### Summer Professional Development for Junior High and High School Teachers

University High in cooperation with SMEC and FCOE is offering a 2-week Modeling Instruction™ workshop in Physics and Chemistry. Participants will learn effective strategies based in Modeling Instruction from Arizona State University for guiding students to develop skills consistent with the Common Core and Next Generation Science Standards. Teachers will experience how to plan and carry out investigations, argue from evidence, and create and evaluate models.

#### Instructors

Brenda Royce

Certified instructor of Modeling Instruction.  
Chemistry teacher at University High

David Gettman

Physics teacher at University High

Time: 8:30 a.m. - 4:00 p.m. daily

Location: University High School  
2611 E. Matoian  
Fresno, CA 93740

Fee: \$600 per person

Includes: Lunch, curriculum materials,  
1-yr AMTA membership,  
\$200 stipend, and parking

**Registration Deadline:** May 15, 2015

## CONTACTS

Registration: Science and Math Education Center  
smec@csufresno.edu  
559-278-5173

Content: Brenda Royce  
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559-278-8263 - UHS Office

