

# SPRING 2009



For information or registration:

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# PROFESSIONAL DEVELOPMENT SERIES FOR EDUCATORS

SMUD / 6301 S Street / Sacramento, CA 95817

## ENERGY AND STEM EDUCATION

### **January 28** How to Build a Solar Race Car

(Grades 9-12) 4-7 pm This workshop, presented by Tor Allen of Solar Schoolhouse will show high school teachers how to incorporate engineering and solar technology into the curriculum and also help students prepare for the 2009 Solar Car Derby at American River College.

### **February 5** Using the Internet to Enhance Your Science Curriculum (Grades 7-12) 4-7 pm

This workshop, presented by Sarah DiRuscio will teach participants practical strategies for enriching and extending science curriculum.

### **March 14** Energy and Me and Matter

(Grades K-3) 8:30-3:30 pm

This workshop will help you get your students up and moving to energy songs as well as learning about the states of matter. This workshop matches 1st and 3rd grade standards. Presented by Linda Desai of the Placer Nature Center and Bob Bachmeier of the Yolo County Office of Education.

### **April 25** Build It! and Mystery Festival

(Grades 3-12) 8:30-3:30 pm

Science team, Eric and Michelle Bull will teach you how to incorporate math and science into a school and community exploration evening.

### **May 2** Solar Schoolhouse Primer

(Grades 3-12) 8:30-3:30 pm

This workshop, presented by Tor Allen and Hal Aronson of Solar Schoolhouse will help you integrate renewable energy into your curriculum using solar energy.

### **May 9** Global Warming and Hot Water, Warm Homes (Grades 7-12) 8:30-3:30 pm

This workshop will help you bring two great topics for science and energy exploration into your classroom. Presented by Robert Sherrif.



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