

Solar Schoolhouse Presents Summer Institute for Educators 2010 July 11th–16th



Where & When: Walker Creek Ranch, Petaluma, CA
July 11-16, 2010

Who should attend?: Educators grades 3–12
CSUS Extension Credit available.

Description: Teachers attending this summer seminar will learn about the science and history of heating, cooling and powering our homes with the Sun. Participants will build solar cookers, model passive solar homes, solar electric cars/fountains, and conduct energy audits. We will visit several local low-energy, solar buildings to see these designs in practice. In addition to learning the science of proper building design (e.g. thermodynamics, electricity, seasonal changes) and how to fit these exercises into your curriculum, participants will walk away with practical knowledge (and solar equipment!) that they can apply in their own lives. Integrating solar energy education into your curriculum can provide an element of excitement and hope for the future.

Cost: \$1450 includes instruction, lodging, food & materials
Sponsorships available.

Questions: Please contact Dena at 925-408-7208
or send inquiries to dena@rahus.org.

To register and for more information visit
www.solarschoolhouse.org

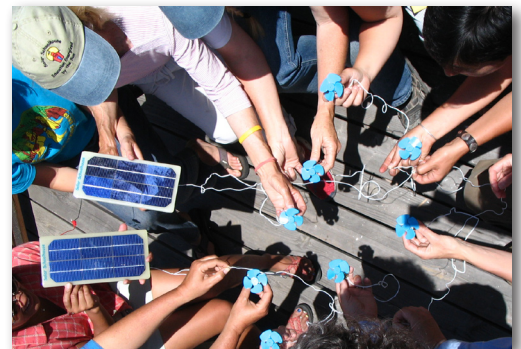
"The best in-service training I've been to in my 30 years of teaching."

—Tom R., Petaluma HS



"There is a buzz on campus. Students want to know where to sign up for the 'solar' class."

—Wilton G., Calipatria HS



"...the benefits extend beyond the classroom into real life applications. Awareness is key to our survival and this workshop is a positive step in the right direction."

—Gene K., Petaluma



**Solar
Schoolhouse**
Education Energized by the Sun