

K-12 Teacher Professional Development Workshop

Solar Art for Schools

(grades K-12+)

Sept. 17, 2011



8:30 a.m. - 3:00 p.m.
SMUD CSC Rubicon Room

Sponsored by the Rachus Institute

Participants will learn the fundamentals of solar energy through designing and building art projects. This workshop integrates the art and science of solar energy through the following art projects:

- Solar Etching — Focusing the power of sunshine using a magnifying glass onto wood surfaces
- Solar Medallions — Baking colorful clay medallions using solar ovens
- Solar Beads — Exploring UV rays by making bracelets
- Solar powered Whirly_Gig — Exploring photovoltaics and making a fun, kinetic sculpture
- Solar Prints — Using light sensitive paper, creating art from natural objects
- Human Sundial — Learning about the seasons

To register, contact Suzette DelBono at sdelbon@smud.org or call (916) 732 6783.



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