

# 'Water Science and Careers in California'



*Modeling of natural systems is to scientific thinking as water is to life, essential. Scientists, engineers, and resource managers all use models to inform thinking, make invisible processes tangible, and to predict future circumstances. NGSS recognizes this distinctive value, designating the practice as both a Science & Engineering Practice (SEP) and a Cross-Cutting Concept (CCC).*

Join the [USGS California Water Science Center](#), [Water Energy Education Alliance](#) and [California Project WET](#) program for a unique Project WET workshop experience exploring our place in Earth's systems, the role of science research in managing California's water resources, and meeting the scientists that have made it their career. We will also look at how the practice of modeling increases access to STEM careers, supports student success, and enhances community resilience.

Participants in this workshop will partner with USGS scientists to make sense of current research within the San Diego- Tijuana region. The \$20 registration fee includes a light breakfast and lunch, a personal copy of the [award-winning Project WET Activity Guide](#), access to local data to use in classrooms, rich opportunities for collaboration and the option to register for CEU credit!

**Saturday, April 29, 2023 (8:00 am to 3:30 pm)**  
**U.S. Geological Survey,**  
**California Water Science Center**  
**4165 Spruance Road, San Diego, CA 92101**

To reserve your spot, please [click here](#) or contact Brian Brown, California Project WET Coordinator at [projectwet@watereducation.org](mailto:projectwet@watereducation.org) or (916) 444-6240 if you have questions.

**REGISTRATION WILL CLOSE FRIDAY, APRIL 21, 2023!**

