

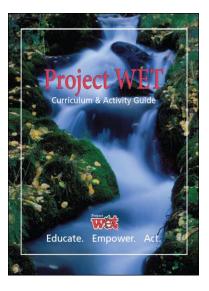
## DWR Climate Change Team and Project WET present

## 'Understanding Climate Change in California'

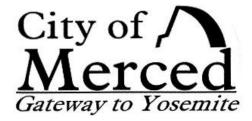
Climate change is having a profound impact on California water resources, as evidenced by changes in snowpack, sea level and river flows. These changes are expected to continue in the future and more of our precipitation will likely fall as rain instead of snow. Join the Department of Water Resources (DWR) Climate Change Team for a day learning about the basics of climate science, how DWR is addressing climate change impacts on California's water supply and how the interdisciplinary activities of Project WET can help you integrate climate science knowledge and skill back in the classroom!

Project WET (Water Education for Teachers) activities are designed to supplement existing curriculum to promote the awareness, appreciation, and knowledge of water resources in a manner that is fun, hands-on and informational for learners of all ages. Every Project WET activity was created by educators and water content area professionals, incorporates nationally recognized education principles and practices and has been field tested by teachers around the country.

The interdisciplinary Project WET activities are correlated to and reinforce practices integrated within Common Core and Next Generation Science Standards. Project WET activities are an effective tool for integrating student knowledge of water resources with activities that include reality-based scenarios that provide strong foundations for STEAM and Service Learning programs. Project WET activities are designed to supplement existing curriculum in formal and non-formal education settings.



Each participant will receive: an introduction to current climate science and applications to California from the DWR Climate team; copy of the Project WET Guide 2.0 and first-hand experience engaged in Project WET activities, breakfast snacks and coffee, an opportunity to receive 0.8 CEU credit and a \$50 stipend following completion of the training. Please bring your own lunch!



Monday, July 31, 2017 (8:00 am to 4:00 pm)

Merced Civic Center

Sam Pipes Conference Room

678 West 18th Street

Merced, CA 95340

To reserve your spot, please email the information below to Brian Brown, California Project WET Coordinator at <a href="mailto:projectwet@watereducation.org">projectwet@watereducation.org</a> or 1401 21st Street, Suite 200, Sacramento, CA 95811 - or please feel free to call if you have questions: (916) 444-6240

Name:

School & Grade/Program Affiliation:

**Mailing address:** 

Phone: Email:

REGISTRATION WILL CLOSE FRIDAY, JULY 21, 2017!









