



Embark on an H2O Science Adventure with Your Classroom!



California Upper-Elementary Teachers:

Would you like to incorporate lessons into your classroom around our state's historic drought? Perhaps you want to teach about water conservation, but need a place to start? California Water Service (Cal Water) and the North American Association for Environmental Education (NAAEE) have collaborated with field-leading educational organizations to develop a program that:

- Aligns with Common Core State Standards
- Compliments Next Generation Science Standards
- Follows a Project-Based Learning Methodology
- Adheres to an Educator-Created Objective Rubric



Introducing Cal Water H2O Challenge

The Cal Water H2O Challenge is a project-based learning competition designed in conjunction with NAAEE and WestEd K-12 Alliance. Over 4-8 weeks, classrooms initiate, develop, and implement a project focused on caring for water, which must:

- Explore Water as Both a Global Resource and Local Resource
- Tackle a Local Water Issue

Eligibility

To compete, participants must be a 4th to 6th grade class within Cal Water's service area.



Classroom tent-camping trip to the Santa Monica Mountains with NatureBridge
\$3,500 Grant Prize Packs



Pizza Party
\$2,500 Grant Prize Packs



\$2,000 Grant Prize Packs



\$1,000 Grant Prize Packs

All Participating Classrooms

Student and Teacher Certificates
AMEX Gift Card





CAL WATER H₂O CHALLENGE



Cal Water Service Areas

Serving portions of these counties



Complete Teacher Support

We're dedicated to providing educators with all the support they need to develop a truly special experience for classrooms. Teachers will have access to:

1. \$500 Project Grants (chosen by lottery)
2. \$250 AMEX Gift Cards (chosen by lottery)
3. Technical Assistance
4. Targeted Educational Support from WestEd K-12 Alliance
5. An On-Call Teacher Consultant
6. A Project Handbook with:
 - Sample Lesson Plans
 - Student Worksheets
 - A Competition Rubric
7. Sample Portfolios

Competition Calendar



Early
Registration
Deadline

Classrooms
that register by
October 31st will
be entered for a
chance to receive
a \$500 grant!



Normal
Registration
Deadline

Classrooms
that register by
December 31st
will be entered
for a chance to
receive a \$250
AMEX Gift Card!



Final
Registration
Deadline



Project
Submission
Deadline

Learn more or register at challenge.calwater.com today!

To see if your school is eligible, please visit the web site.



 **naee**

North American Association
for Environmental Education