



## 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.



**GRAND PRIZE**

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



**2<sup>ND</sup> PLACE**

**Pizza Party**  
**\$2,500 Grant Prize Packs**



**3<sup>RD</sup> PLACE**

**\$2,000 Grant Prize Packs**



**4<sup>TH</sup> PLACE**

**\$1,000 Grant Prize Packs**

### All Participating Classrooms

Student and Teacher Certificates  
AMEX Gift Card



# CAL WATER H<sub>2</sub>O 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](http://challenge.calwater.com) today!

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



**naaee**

North American Association  
for Environmental Education

