



## Embark on an H<sub>2</sub>O Science Adventure with Your Classroom! Make a Difference!

### 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? The North American Association for Environmental Education (NAAEE) has collaborated with field-leading educational organizations to develop a program that:

**Aligns with Common Core State Standards**

**Aligns with Next Generation Science Standards**

**Follows a Project-Based Learning Methodology**

**Adheres to an Educator-Created Objective Rubric**

### Introducing: Cal Water H<sub>2</sub>O Challenge

Cal Water H<sub>2</sub>O 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 4<sup>th</sup> to 6<sup>th</sup> grade classroom within Cal Water's service area.



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



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



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



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

### All Participants

Student and Teacher Certificates  
AMEX Gift Card.



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## Competition Calendar



**Early Registration  
Deadline (For Chance  
At \$500 Project Grant)**



**Final Registration  
Deadline**



**Project Submission  
Deadline**



**Winners Announcement  
& Celebration**

## 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) Technical Assistance
- 3) Targeted Educational Support from WestEd K-12 Alliance
- 4) An On-Call Teacher Consultant
- 5) A Project Handbook with:
  - Sample Lesson Plans
  - Student Worksheets
  - A Competition Rubric
- 6) Sample Portfolios

## Cal Water Service Areas



### Serving Portions of the Following School Districts:

Bakersfield City	Oroville
Beardsley Elementary	Palos Verdes Peninsula
Chico Unified	Panama-Buena Vista
Conejo Valley	Redondo Beach Unified
Fairfax Elementary	Redwood City Elementary
Greenfield Union	Salinas City Elementary
Hamilton Union	San Mateo-Foster City
Kenville Union Elementary	Santa Rita Union
King City	Selma Unified
Livermore Valley Joint Unified	South San Francisco Unified
Los Altos	Southfork Union
Los Angeles Unified	Stockton Unified
Marysville Joint Unified	Torrance Unified
Menlo Park City Elementary	Visalia Unified
Montebello Unified	Willows Unified
Norris	Woodside Elementary

Learn more or register at [www.calwater.com/challenge](http://www.calwater.com/challenge) today!



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