



CAL WATER H₂O CHALLENGE TOPIC LIST

When choosing a topic for your Cal Water H₂O Challenge, you may decide on any local water issue for your class project, focusing around caring for water and studying water as a local and global resource. To help you brainstorm ideas, you can find a list of possible topics with sample project ideas below. You are by no means limited to this list, and may choose to tackle any local water issue even if it is not listed below.

- **Water Conservation**
 - Implementation of School/Community Wide Water Conservation Practices
- **Water Quality**
 - Drain Labeling
 - Informing Community About Safe Oil Disposal
 - Composting Instead of Usage of Garbage Disposals
 - Water Quality Testing as Research into Reclamation of Local Body of Water
- **Water Reliability**
 - Installing School/Community Water Catchment and Low Flow Devices for Water Preservation
 - Installation of a Tank Banks (Bricks or Bottles in Toilet Tanks to Reduce Water Usage) in School/Community Toilets
- **Alternative Water Sources**
 - Outreach on Waterless Car Washing
 - Outreach on Drought Tolerant and Xeriscape Planting
 - Replacement of Traditional Gardens with Drought Tolerant/Native Gardens
- **Water Cleanup**
 - Water Quality Testing as Research into Reclamation of Local Body of Water
 - Community Education around Where Drain Water Goes
 - Shore Clean Up of Water Body
 - Creation of a Water Garden in and around a Wetland Area
- **Protecting the Watershed**
 - Education and Outreach on Watershed Issues
 - Creation of Water Gardens in and around a Wetland Area
- **Other**
 - Any local issue involving caring for water within your community