

## **Water Project Unit Goals:**

Through introductory lessons:

- Students gain an understanding of and the chemical basis for water's unique properties.
- Students see and appreciate how the special properties of water impact our lives on this planet and why it is the most valuable and important substance for life on Earth.

## **Culminating Project**

Students will present a 10-minute "lightning talk" accompanied by a slide presentation which focuses on one of water's unique properties through an interesting and relevant connection(s) of water to our lives or its importance to life on our planet. In a lightning talk, the limit is 10 slides, spending 1 minute on each.

## **Students Will Hand In**

- Copy of the Rubric in the form of a checklist
- Initial Project Presentation Draft
- 10 min. Slide Presentation/ Lightning Talk (shared electronically)
- Written transcript of the presentation including a bibliography of sources used.
- Reflection