

## UTILITY PARTNERS FOR



# Water Education

Woodinville Water District is teaming up to offer several fun and exciting classroom presentations in local schools to help students explore the fascinating world of water. All presentations are tailored to our region and are offered free of charge. Each class will be conducted by an experienced naturalist from *Nature Vision, Inc.*, a company that spawned from the *King County Nature Connections* program. This program was the recipient of the Environmental Education Association of Washington's Award of Excellence. Classrooms in the following schools are eligible:

### Northshore School District

Arrowhead  
Bear Creek  
Cottage Lake  
Eastridge  
Hollywood Hill  
Kenmore  
Kokanee  
Lockwood  
Moorland  
Sunrise  
Wellington  
Westhill  
Woodin  
Woodmoor

### Lake Washington School District

Carl Sandburg  
Helen Keller  
John Muir  
Juanita  
Robert Frost  
Henry David Thoreau

### Shorline School District Lake Forest Park

Program descriptions are offered below. Teachers may schedule a presentation by contacting Nature Vision at 425-836-2697 or email at [info@naturevision.org](mailto:info@naturevision.org). If you have any questions regarding the programs or other services offered, please contact your water utility representative:

Deborah Rannfeldt, Woodinville Water District  
425-487-4102      [drannfeldt@woodinvillewater.com](mailto:drannfeldt@woodinvillewater.com)

## Water Cycles "A"

(Grade 2)

Students will learn about the water cycle in a hands-on presentation. They will make their own individual terrarium to see the water cycle in action.

## Water Cycles "B"

(Grades 3-4)

Students will learn the stages of the water cycle and play the role of a water molecule as it travels through the cycle. Discussion will include the function of watersheds and our local water supply.

## Salmon Cycles

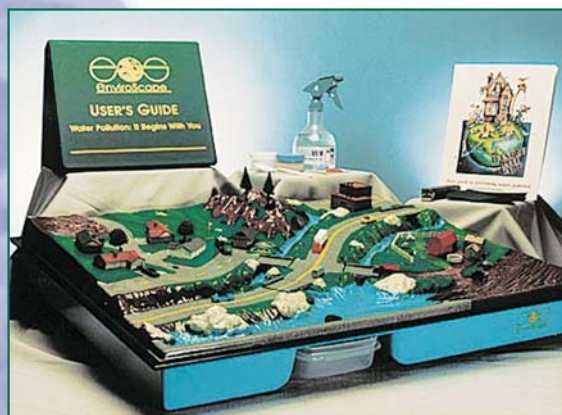
(Grades 2-6)

Students will learn about this important Northwest species and how they are connected with healthy water ways in our areas.

## Wetland Filters

(Grades 4-6)

Wetlands clean our water like our kidneys clean our blood. Students will participate in a demonstration of how wetlands keep our water clean.



## Enviroscope

(Grades 4-6)

Students will work with a table-top model of a typical community and learn how the choices we make in everyday life affect our environment. Students apply soil (cocoa powder), herbicide and pesticide (kool-aid), oil (soy sauce) and rain on the model. When it rains, the "pollution" flows into rivers and lakes providing a dramatic, visual example of how our activities can affect water resources. Students will then discuss how behaviors might be changed to cause less pollution.

## Additional Resources

Woodinville Water District works with the Saving Water Partnership to bring water-related education to your schools. Visit [www.savingwater.org](http://www.savingwater.org) and click on "Education/Resources" and then on "Kids and Teachers" to find additional water resources and field trip opportunities.