

UTILITY PARTNERS FOR

Water Education



Northshore Utility District and Woodinville Water District are 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. If you have any questions regarding the programs or other services offered, please contact your water utility representative:

Michael Brent, Northshore Utility District
425-398-4419 MichaelB@nud.net

Deborah Rannfeldt, Woodinville Water District
425-487-4102 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 and Northshore Utility District work with the Saving Water Partnership to bring water-related education to your schools. Visit www.savingwater.org and click on Your School to learn about teacher workshops, field trips to the Cedar River Watershed and much more.