



UNION HILL WATER ASSOCIATION
A Utility Partner for

Water Education

Provided free to your classroom !



Program descriptions are offered below:
Teachers may schedule a presentation by contacting:

**Nature Vision at info@naturevision.org
or call Nature Vision at 425-836-2697**

If you have any questions regarding the program or other services, please contact your water utility representative: Laura Szentes, Union Hill Water Association at 425-497-1812

Union Hill Water Association and the Division of Natural Resources offers 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, sponsored by the City of Redmond, and offered free of charge to your classrooms. 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*. Public and private schools within the Union Hill Water Association Water service area are eligible, including:
Evergreen Junior High, Alcott Elementary, Emily Dickinson Elementary, Overlake School and The Bear Creek School.



Groundwater (Grades 6–9)

Did you know that groundwater is an important water source for our local community? Students will explore how groundwater is connected within our larger water system, how our communities access groundwater, and what we can do to protect groundwater.

Water Conservation (Grades 6–9)

Did you know that our area gets less rain than parts of California? Join us for an interactive lesson that will explore what our society can do to conserve our water. Students will learn why we need to save water and what every citizen can do to save water wisely.

Water Supply (Grades 6–9)

Do you know where your water comes from? Discover where your local water originates and the path it takes to your faucet! Students will explore the human and natural factors that affect our water supply.

Salmon and the Water We Share (Grades 6–9)

Discover the connection between salmon, people, and the water we share. Students will explore water quality issues and why healthy salmon habitat is good for people, too!

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.

Enviroscape (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.

Aquifer Connection (Grades 4-9)

Did you know that groundwater in our local aquifers is an important water source for our local community? Students will explore how groundwater is connected within our larger water system, how our communities access groundwater, and what we can do to protect groundwater. Prerequisite to Reservoir and Pump Station field trip.

Reservoir and Pump Station Field Trip (Grades 4-9)

Visit one of our local reservoirs and pump stations and understand how our community gets the water from the aquifer, stores it, and distributes it to people.