

# Watershed Education Programs

Join us for **FREE** classroom programs sponsored by the Covington Water District

Programs support **WA State K-12 Learning Standards** to help students and teachers meet learning goals.

Sponsored by:



## Watershed Dynamics

### (Enviroscape)

(Grades 2-6)

Students will interact with a tabletop model of a typical community to learn how their everyday choices affect the water quality in our watershed. Alternative choices to prevent watershed contamination are discussed.

## Salmon Cycle

(Grades K-6)

Discover the connection between Pacific salmon, people, and the water we share. The salmon life cycle and what this keystone species requires from its ecosystem is discussed. Students will explore water quality issues and understand why healthy salmon habitat is good for Northwest ecosystems, and people, too!

## Water Cycle – Terrariums

(Grades K-3)

Evaporation, precipitation, condensation! The water cycle boogie goes up and down! Learn about the water cycle and why conservation is important. Imagine yourself as a water drop older than dinosaurs, and make your very water cycle terrarium to take home.

## Water Cycles Round

(Grades 4-5)

Review the steps of the water cycle, and become a water droplet for an hour. Travel to all the places water goes to during the water cycle, including lakes, rivers, streams, mountains, the ocean, plants, animals and you! Understand simple ways to conserve water at home.

## Healthy Water, Healthy Soil

(Grades K-3)

Dig into healthy soil and discover the living creatures that benefit the soil and plants all around us. Touch and feel the non-living parts of soil and explore how healthy soil helps water conservation efforts.

## Healthy Water, Healthy Soil

(Grades 4-5)

Dig into healthy soil and discover the living network of decomposers that benefit the ecosystems around us. Explore how healthy soil lessens the need to irrigate and therefore helps conserve water, an important shared resource.

## Natural Filters (Grades 2-6)

Wetlands are like the kidneys of the earth, filtering water as it circulates through the water cycle. Students will learn how wetlands perform this important function through hands-on activities.

## Water Conservation (Grades 4-6)

Did you know that our area receives less rainfall in the summer months than Miami, Florida? Join us for an interactive lesson that will explore what our community can do to conserve our water indoors and outdoors. Students will learn why we need to save water and what every person can do to use water wisely to help keep more water in our local water bodies for wildlife and future generations.

## Watershed Ecosystems

(Grades 2-6)

We all live in a watershed, and it is up to us to keep the water that flows through it clean and plentiful. This program introduces students to their own local watershed and to the plants and animals that share this important ecosystem. Students will also learn how a healthy watershed cleans water naturally, and gain insight on the impact of humans on this system. Positive human actions on the combined natural-and human built environments are discussed.



To schedule programs, visit [naturevision.org/program-registration](http://naturevision.org/program-registration). Register online or print out the registration form and fax it in per the instructions.

