



Snoqualmie Watershed

EDUCATION PROGRAMS

Biodiversity Bonds (Grades 4-6) The health of our watershed is dependent upon a rich biodiversity of life. Students will learn what biodiversity is and participate in activities that will help in understanding of how human factors affect biodiversity.

Food Webs (Grades 3-4) Life in the Snoqualmie Watershed functions through an intricate and interdependent food web. Students will learn the difference between a food web, food chain, and food pyramid, and how it applies to our watershed.

Pond Dipping (Grades 4-6) Have a Retention Pond on or near your school grounds? If so, join a naturalist and use scientific methods to learn how important these mini human-built wetlands are to our water systems.

River Connection (Grades 3-6) Rivers are the life-blood of our watersheds. Students will learn what makes a healthy riparian ecosystem and explore some of the specifics of the Snoqualmie River system.

River Connection Field Trip (Grades 3-6) Students will gather on the banks of the Snoqualmie River at Tolt MacDonald Park and work with a

naturalist to test the river water quality for oxygen, pH, temperature, and water quality.

Salmon Cycle (Grades K-4) Students learn about water quality through this informative lesson on salmon – our water ecosystem’s keystone species. Salmon move from streams to the ocean and back again, encountering many challenges to their survival.

Water Cycle (Grades K-4) Students play the role of a water droplet moving through the water cycle stages, including its path through ground and surface landscapes.

Watershed Basics (Grades 5-6) Students will learn what a watershed is and how we can keep ours healthy. Students will work with an interactive table-top model that will show non-point source pollution and how the little things we all do everyday affect our watershed.

Wetland Filters (Grades 2-6) Wetlands are like the kidneys of the earth, filtering water as it circulates through many pathways. Students will learn how wetlands perform this important function for our drinking water, as well as the water we share with wildlife.

How to register: Choose your program and then visit <http://www.naturevision.org/program-registration/>. Under cost, write “KCD” for the name of the sponsor.

Scheduling considerations: Each school may register for up to 5 programs, distributed among teachers by the school. Pre-registration is required.

Who are we: Nature Vision is an award winning non-profit organization formed in 2003. Our mission is to foster appreciation and stewardship of our environment through integration of school, community, and nature education. These programs are delivered through funding provided by a King Conservation District Snoqualmie Watershed Forum grant. Contact us at 425-836-2697 or info@naturevision.org for more information or questions.