

Washington Water

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Snoqualmie Falls

What types of pollution threaten our bays, rivers, and streams in our environment?

- Cars that leak oil and gas.
- Boats and ferries.
- People littering.
- Rain falls off the roof and absorbs paint and/or grease and falls onto the ground.



What do we do to conserve water?

- Taking shorter showers.
- Not letting unnecessary water run. Like while brushing teeth, shaving, washing dishes, and washing hands.
- Rain barrels that collect water.



What types of animals depend on aquatic habitats?

- Fish - Salmon, trout, and steelhead.
- Mammals
- Plants (Seaweed, kelp)
- Crabs
- Octopi
- Whales/orcas
- Otters
- Seals



Sea otter



Octopi

Pictures of our environment that represent our waterways.



Lake Washington

Green Lake

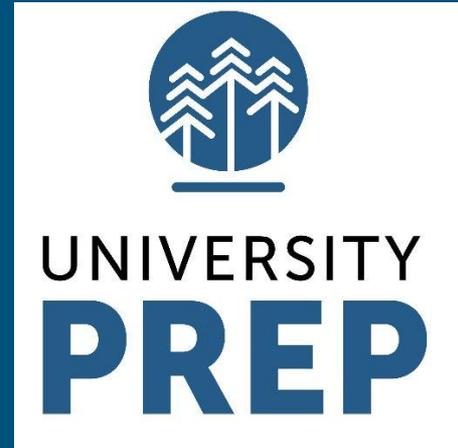


Puget Sound

How do we conserve water at school?

Nothing?

See, we are so used to having so much water in our area, that we have never had to deal with problems in our water system for our school, but we still try to conserve it, even if we have plenty.



How do we conserve water in our household?

- Shorter showers.
- Not letting water run when brushing teeth.
- Don't run the dishwasher until it's completely full.
- Take fewer baths and more showers instead.
- Don't run water while shaving



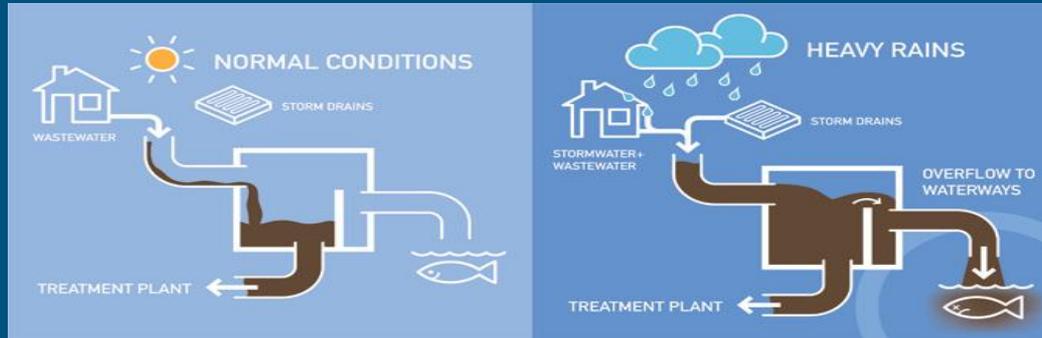
How we describe our water system in the Pacific Northwest?

- When snow melts and comes down the mountain, we collect it.
- When it rains we collect water in reservoirs and/or rain barrels.
- We have many streams and/or rivers that run to aqueducts.
- The snow pack holds the water and in the summer it melts slowly into reservoirs.



Do we ever have too much water? Is it a problem ever?

- There was a sewage leak in Discovery Park causing polluted water and sewage to leak into bodies of water around the area and they still remains a problem to this day.
- Rain running down streets into drains when there is a lot of rain can cause problems because the drains overflow.
- Sometimes rivers overflow when it rains too much and that can be a danger to people.



Uses for water

Grand Coulee Dam is a hydroelectric dam, It uses the flow of water from a river to rotate a turbine to generate electricity. Hydroelectric dams are a clean source of energy but they can block fish from migrating.



- Irrigation Canals (run on water) are often used in Washington State
- A lot of agriculture is dependent on the vast amounts of water in Washington State



Recreational purposes

Sea planes



Water skiing



Rowing



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- [Reservoir](#)
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That's all Folks!