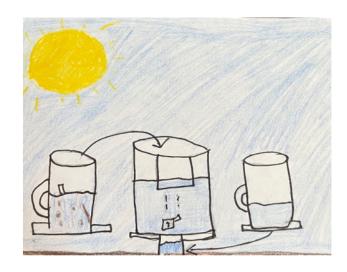


Oh, no!

Did you know every day 1.8 million tons of trash are dumped into Earth's water? That's enough to rill 15,000 boxcars full of garbage!

- We pollute so much of our water with detergents, pesticides, fertilizers and chemicals, but those are only some things that are going into water.
- All of that garbage and pollution mix with dirt and becomes really dirty
- The water cycle was a big part of cleaning water but now it can't get water really clean
- People are polluting all the lakes, rivers and streams. The gas goes up into the atmosphere and pollutes all of their in the water cycle that comes back down and then pollution keeps spreading.





What is the Impact?

All over the world the water pollution is causing less and less available freshwater.

- Nearly 80% of the world sicknesses are caused by polluted and unsafe water
- Freshwater being polluted means that we have to be using more materials to help
- Water dissolves more things that any other liquid so there is most likely something in natures water that is almost never pure.

Neighborhood community

Water pollution is growing and growing but not just other places like Africa it is happening here in Denver.

- In Denver there are so many oil spills and leakages from cars and buildings.
- Those cars and buildings are polluting all the lakes and streams that we have. That really impacts our community.
- There are some people who need water filters sent to their homes because of all the water pollution and lead in their water



Lights, Camera, Action!

We pollute so much of the water we have but that problem is solvable.

- Maybe if you can, you could drive less and walk more or if you if you can't drive less, do a carpool.
- You could organize a trash pick-up or start a campaign that helps conserve water
- You could also donate to organizations that can help. Even a dollar can make a difference.

The best news is that if we work together to get the pollution out of our water, it can make a huge difference!

organizations that can Help

- Denver water is an organization that brings filters all across the world to make sure the water sources are clean
- Ryan's Well Foundation helps build wells, so people don't need to get dirty water.
- Water.org helps people fly the water to make it free from mercury and dirt.



Will you join us to help create a better, safer, healthier world for everyone?

For more information...

- Visit denverwater.org
- Visit water.org
- Read One Well: The Story of Water on Earth by Rochelle Srauss

Celebration of Learning 202l Centennial Expeditionary School 3rd Grade