ep Protect Your Watershed

A watershed is land that drains rain to a stream, lake, wetland, bay, or the ocean. Here are some things you can do every day to help stop pollution in

Save Water. Every drop you save means more water

Take a hike, ride a bike. Get around using kid power if you can

Clean it up. Trash and waste in the street can wash into our waters and hurt the creatures that live there

Read the Label. Ask your parents to use fewer toxic products

Get Involved! Learn about your watershed and share what you've learned with others.

For more information, please visit our website: www.EMFLT.org

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Healthy Waters start with

Did you know that federal and state laws require streams, rivers, lakes and wetlands to meet certain standards of cleanliness? These are called water quality standards. To find out more, visit: www.epa.gov/waterscience/standards

CLUES

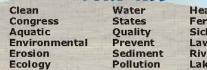
ACROSS

- The U.S. 1 Protection Agency, also known as the US EPA, is the federal government office in charge of taking care of the environment.
- , the action of water washing 5. away pieces of dirt and rock, is sped up when plants that hold soil in place are removed.
- 8 Water is a measure of how clean a stream's water is. It is poor for polluted streams and good for clean streams. 10
- Every living thing needs clean food, _____, and air to survive. 9.
- 10. The Clean Water Act is a passed in 1972 that helps keep our waterways from being polluted.
- 11. Like forest fires, only you can water pollution.
- 12. Looking at the number of fish and other organisms in a stream and how healthy they are helps scientists get an idea of how the water is.
- Erosion causes the build up of 15. sometimes called silt, in the bottom of streams and lakes.
- 16. The Clean Water Act, a law passed by , gives US EPA the power to make and enforce rules to protect water quality.

DOWN

- is a branch of science that looks 1. at the relationships between living things and their environment.
- is a natural stream of water 2. larger than a brook or creek.
- 3. is large body of water surrounded hy land
- The pesticides and used on 4. your lawn and garden can cause water pollution.
- Fach of the 50 6. has a government agency that helps keep water clean.
- plants and animals live in the 7. water.
- is anything added to water 11. that harms the things that live there.
- 13. US EPA and states set limits on the amount of pollution allowed in water. Limiting water pollution helps keep the plants, animals, and fish that use the water
- 14. Swimming in polluted water can make you

WORD LIST



Healthy Fertilizers Sick Law River Lake

WATER QUALITY STANDARDS are important because they tell us how clean we want our waters to be. Water quality standards are set by the government.

Water quality standards include:

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15

- The uses of the water—for example, do we want to be able to swim in it or just use it to irrigate crops?
- The limits on the amount of pollution that can be in the water-for example, we do not want too much of a chemical.
- Controls to prevent the water from getting dirtier.

3, Lake 4, Fertilizers 6, States 7, Aquatic 11, Pollution 13, Healthy 14, Sick ACROSS: 1. Environmental 5. Erosion 8. Quality 9. Water 10. Law 11. Prevent 12. Clean 15. Sediment 16. Congress DOWN: 1. Ecology 2. River