

Grade 4 Science Worksheet: Water Pollution_1
(DifficultyLevel: Easy)

Name	:			
Date:				

1. What is Water Pollution?

2. Causes of Water Pollution?

3. Types of Water Pollution Match the type of pollution to its description:

Pollution Type	Description
A) Chemical Pollution	1) Harmful substances like oil or garbage in the water.
B) Biological Pollution	2) Pollution from waste like poop or food that can spread disease.
C) Physical Pollution	3) Pollution caused by trash, plastic, or dirt in the water.

4. How to Prevent Water Pollution Circle the correct answer for each question:

a) Which of these is a good way to stop water pollution?

- Throw trash into the river
- Pick up litter and recycle
- Dump chemicals into lakes

b) What should you do with oil or paint?

- Pour it into the sink
- Pour it down the drain



• Take it to a recycling center or dispose of it safely

c) Why is it important to keep our water clean?

- To make it look pretty
- So animals and people can stay healthy
- To help the water flow faster

5. True or False Write "T" for True and "F" for False next to the statement.

a) Water pollution can harm animals and plants. _

- b) Throwing plastic bottles in the water is okay because they will float away.
- c) Cleaning up trash helps keep water clean.
- d) All water is safe to drink, even if it's polluted.

6. Draw and Color

Draw a picture of a clean water source like a river, lake, or ocean. Then, draw some trash or pollution in the water and show how you can clean it up (e.g., picking up trash, using a filter, etc.). Color your picture!

Bonus Challenge Write one sentence about why you think it's important to protect water from pollution.

-Be Champion-