



Name: _____

Date: _____

Student Exploration: Water Pollution

Vocabulary: bacterial pollution, nutrient pollution, sediment pollution, toxic pollution, water pollution

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. **Water pollution** is the addition of harmful substances to water. Some of these substances are found at home. What household chemicals might be harmful if not disposed of properly?

Some household chemicals are bleach, oven cleaners, drain de-cloggers, and insect and weed killers.

2. What are some other causes of water pollution? Some causes of water pollution are human and plastic waste.

Gizmo Warm-up

The *Water Pollution* Gizmo will teach you about some of the main kinds of water pollution. On the TYPE tab, under **Types of pollution**, check that **Toxic** is selected. Read the paragraphs on the right and bottom of the Gizmo.

1. What is **toxic pollution**? Toxic pollution is contaminated water, soil, and air that is harmful or poisonous.
2. What are some examples of toxic pollutants listed in the Gizmo? **Radioactive waste, pesticides, lead, oil, and paint.**

Can you think of other examples of toxic substances, not listed in the Gizmo? Some examples are bleach, cell phones, and electronic devices.

Types of Pollution

- ☐ Toxic
- ☐ Sediment
- ☐ Nutrient
- ☒ Bacterial



Water Pollution Gizmo Answer Guide

**Jennifer Ann Sevin, Officer Snook
Water Pollution Program**



Water Pollution Gizmo Answer Guide:

The Edge of the Water Elizabeth George, 2014-03-11 Sequel to the Edgar nominated *The Edge of Nowhere* from 1 New York Times bestselling author Elizabeth George A mysterious girl who won't speak a coal black seal named Nera that returns to the same place every year a bitter feud of unknown origin strange things are happening on Whidbey Island and Becca King is drawn into the maelstrom of events But Becca has her own secrets to hide Still on the run from her criminal stepfather Becca is living in a secret location Even Derric the Ugandan orphan with whom Becca shares a close romantic relationship can't be allowed to know her whereabouts As secrets of past and present are revealed Becca becomes aware of her growing paranormal powers and events build to a shocking climax anticipated by no one Acclaimed author Elizabeth George brings her extraordinary talents to this intriguing story that blends mystery and myth A ripping good thriller School Library Journal

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