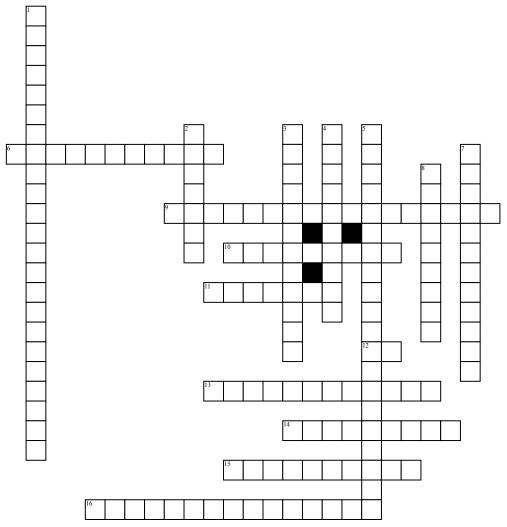
Name:	Date:

## Water Quatily



## Across

- **6.** responsibility for conserving and restoring the Earth's resources for future generations
- **9.** small, spineless creatures that are visible with the unaided eye
- **10.** A chemical material or solution which can be used to show (usually by a change in color) the endpoint of a chemical reaction or chemical concentration
- 11. rating of how acidic or basic a substance is
- **12.** the measure of how acidic or basic a substance

- **13.** used to describe the health of a water system
- 14. any substance or form of energy that can cause harm to the environment and make it unfit for use by organisms
- 15. a flat white disc lowered inot the water by a rope until it is just barely visible
- **16.** Measure of water quality indicating free oxygen dissolved in water

## **Down**

- 1. pollution that comes from many places or sources that is not easily identified
- 2. nitrogen compounds used fro growth in plants and algae

- **3.** organisms or components or organisms that are used to access the health of a water system
- **4.** water that runs into drains that may contain sewage and chemicals from homes and businesses or pollutants from industry.
- **5.** pollution that can be traced to a specific source such as oil that spills from a pipeline
- 7. any foreign components in a substance, for Ex: water
- **8.** a measure of the clarity of water (how clear it is)

## **Word Bank**

PH PH Scale Stewardship Bioindicator Nitrate Macro-invertebrate Secchi Disk Indicator Non-point source pollution **Turbidity** Dissolved oxygen Water Quality Wastewater Point-source pollution **Pollutant** Contaminates