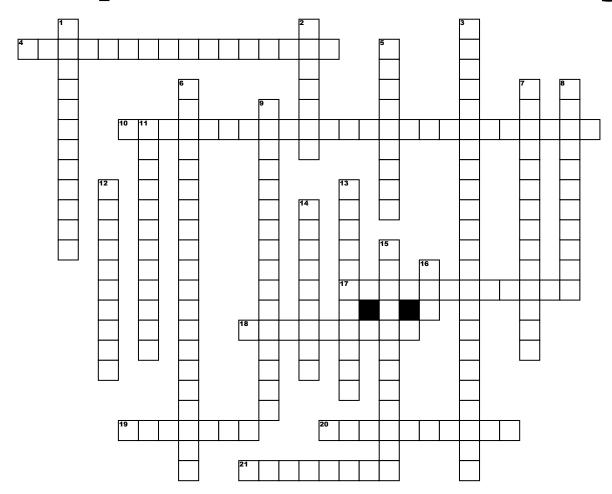
Chapter 11 Vocabulary



Across

4. a temperature increase in a body of water that is caused by human activity and that has a harmful effect on water quality and on the ability of that body of water to support life

10. a process that increases the amount of nutrients in a body of water through human activities, such as waste disposal and land drainage

- 17. fresh water on Earth's surface
- **18.** the area of land that is drained by a water system
- 19. a body of rock or sediment that stores groundwater and allows the flow of groundwater
- **20.** a method of providing plants with water from sources other than direct precipitation

21. the percentage of the total volume of a rock or sediment that consists of open spaces

Down

1. a process of removing salt from ocean water

- 2. suitable for drinking
- 3. pollution that comes from many sources rather than from a single specific site
- 5. an artificial body of water that usually forms behind a dam
- **6.** pollution that comes from a specific site
- 7. the introduction into water of waste matter or chemicals that are harmful to organisms living in the water or to those that drink or are exposed to the water

- 8. the water that is beneath the Earth's surface
- 9. the accumulation of pollutants at successive levels of the food chain
- 11. an area in which water travels downward to become part of an aquifer
- **12.** water that contains wastes from homes or industry
- **13.** a flowing network of rivers and streams draining a river basin
- 14. a virus, microorganism, or other substance that causes disease
- **15.** the ability of a rock or sediment to let fluids pass through its open spaces or pores
- 16. a structure built across a river to control the river's flow