Name	Class	Date	

Skills Worksheet

Concept Review

MATCHING

In the space provided, write the letter of the term or phrase that best matches the description.

____ 1. Mississippi River a. pathogen **b.** recharge zone 2. area above an aquifer **c.** nonpoint-source pollution **3.** bottled water **d.** potable 4. bacteria e. watershed **f.** artificial eutrophication **_____ 5.** multiple sources g. 1972 Clean Water Act **6.** fertilizer runoff **h.** groundwater _____ 7. law designed to improve water quality **8.** surface water that percolates through soil

MULTIPLE CHOICE

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

- **9.** Ninety-seven percent of the world's water resources are found in
 - **a.** fresh water.

c. icecaps and glaciers.

b. salt water.

- **d.** groundwater.
- _____10. Earth's surface water is found in
 - **a.** lakes.

c. streams.

b. rivers.

- **d.** All of the above
- **_11.** Most of the oil that pollutes the ocean comes from
 - **a.** operating boats and personal watercraft.
 - $oldsymbol{b.}$ spills from oil tankers.
 - **c.** runoff from cities and towns.
 - **d.** leaking underground storage facilities.
- ____12. The three major global uses of fresh water are
 - $\boldsymbol{a.}$ manufacturing goods, was tewater disposal, and irrigation.
 - **b.** drinking, bathing, and growing crops.
 - $\boldsymbol{c.}$ drinking, manufacturing goods, and generating power.
 - **d.** residential, agricultural, and industrial uses.

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Concept Review continued		
13. What is the purpose of		_ 17. Which of the following is
adding alum to water		one way that a person can
during the water treatment		conserve water?
process?		a. Take a bath instead of
a. to filter and remove large)	a shower.
organisms and trash		b. Wash laundry in small,
b. to form flocs that bacteria	ı	partial loads.
and other impurities will		c. Use a low-flow shower
cling to		head to take short
c. to prevent bacterial		showers.
growth		d. Water the lawn daily and
d. to remove unwanted		at mid-day.
gases		18. Which of the following is a
14. How is fresh water used		source of point-pollution?
in industry?		a. unlined landfill
a. in manufacturing		b. runoff from city streets
processes		c. precipitation containing
b. in the disposal of waste		air pollution
products		d. runoff from farms
c. to generate power		
d. all of the above		_19. Animal feces would be
		classified as which type of
15. Many areas of the world		water pollutant?
that do not have adequate		a. pathogens
fresh water have become		b. organic matter
habitable because		c. inorganic chemicals
a. rainfall patterns have changed.		d. heavy metals
b. water management		_20. Polluted groundwater is
projects have diverted		difficult to clean up because
water to the areas.		a. groundwater is deep in
c. icebergs have been		the ground and dispersed
towed in to provide		through large areas
fresh water.		of rock.
d. people have practiced		b. pollutants cling to
water conservation.		the materials that make
16. A hole that is due into the		up the aquifer and contaminate the
16. A hole that is dug into the ground to obtain fresh		contaminate the clean water.
water is called		c. the recycling process of
a. the recharge zone.		groundwater can take
b. a well.		hundreds or thousands
c. an aquifer.		of years.
d. a watershed.		d. All of the above
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