

Water & Weather Test Study Sheet

Date: _____

Directions: Fill in the correct word from the word bank into the definition.

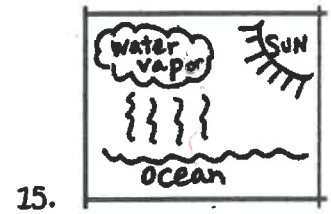
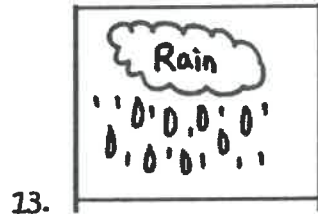
Evaporation	Condensation	Precipitation
Transpiration	Water Cycle	Temperature
Weather	Atmosphere	Oxygen - <u>Runoff</u>
Fresh water	Saltwater	

- Condensation is the changing of water vapor to liquid water.
- Any form of water that falls from the sky is called precipitation.
- Runoff is the draining away of water.
- The movement of water from its various sources through different phases and locations are called the water cycle.
- Evaporation is the changing of liquid water to water vapor.
- The passage of water through a plant from the roots through the various systems to the atmosphere is called transpiration.
- Cold, rainy and windy are examples of this type of weather.
- A blanket of gases that surround the Earth is called an atmosphere.
- Water that has saline in it is a type of salt water found in Oceans.
- Water that is found in lakes, river and ice caps and can be drunk is called fresh water.
- A thermometer is a tool used to measure temperature.

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Study Sheet

Directions: Fill in the blanks with words from water cycle (use words from word bank)



water cycle

precipitation

transpiration

evaporation

16. What is our primary source of drinking water?

- a) Salt water
- b) Fresh water
- c) Lakes
- d) Groundwater

17. Long periods with little or no rainfall is known as?

- a) Drought
- b) Subsidence.
- c) Precipitation.
- d) None of the above

18. How much of Earth's surface is water?

- a) 25%
- b) 50%
- c) 75%
- d) 80%

20. What is the difference between water in oceans and freshwater.

- a) Oceans are salty, and freshwater is not.
- b) Ocean water is warmer than freshwater.
- c) Freshwater has dissolved minerals and oceans do not.
- d) Freshwater is full of sodium chloride, and oceans are not

22. What happens when moist air rises?

- a) The moist air warms and water evaporates from the air.
- b) The moist air is able to store even more water as it rises.
- c) The moist air cools and is able to store more precipitation.
- d) The moist air cools and the water vapor condenses into clouds.

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23. What is humidity?

- a) Air pressure
- b) How strong the wind is
- c) The amount of water in the air
- d) Whether air pressure is rising or falling.

24. Which of the following is not a type of cloud? (for test, identify the difference between cloud

- a) Stratus
- b) Cumulus
- c) Cirrus
- d) None of the above

25. _____ is the main source of energy for the water cycle.

- a) Atmosphere
- b) Water
- c) Sun
- d) Temperature

