

EDCI 786 Topics: Science Research in the Classroom
Groundwater Pre/Post Assessment

Directions: Read each statement and select the most correct word to complete the sentence. Shade in the letter on the answer sheet for the word that is selected.

1. The water found beneath the Earth's surface is called:
a. aquifer b. groundwater c. river d. saturation zone.
2. An underground structure that stores water and allows it to flow is a(n):
a. aquifer b. groundwater c. river d. saturation zone.
3. The percentage of open spaces in a material is called the:
a. permeability b. water table c. impermeability d. porosity.
4. The ability of a object to let fluids pass through is called the:
a. permeability b. water table c. impermeability d. porosity.
5. If an object does not allow fluids to flow through it, the object is:
a. permeable b. aerated c. impermeable d. porous.
6. The upper surface of the zone of saturation is called the:
a. groundwater b. water table c. river d. flow zone.
7. When water is added to the water table it ___?___ the groundwater.
a. depletes b. saturates c. recharges d. discharges.
8. When water is removed from the water table it ___?___ the groundwater.
a. increases b. saturates c. recharges d. discharges.
9. An aquifer that has impermeable materials around it is:
a. confined b. unconfined c. permeable d. recharged.
10. An aquifer that allows water to flow easily is:
a. confined b. unconfined c. impermeable d. recharged.