



Name: _____

ENVIRONMENTAL NATURE CENTER

Fifth Grade "Post Test"

1. Name two living (biotic) things in nature:

2. Name three non-living (abiotic) things in nature:

3. What is the component of the water cycle where water turns from liquid to gas and rises? (Circle one answer)

- a. Evaporation
- b. Infiltration
- c. Precipitation
- d. Transpiration

4. What percentage of freshwater on our planet is found in rivers, lakes, and swamps? (Circle one answer)

- a. 20%
- b. 10%
- c. 2%
- d. <1%

5. What is the process that allows plants to "sweat" or release water? (Circle one answer)

- a. Transpiration
- b. Evaporation
- c. Percolation
- d. Precipitation

6. A beetle is an example of a...? (Circle one answer)

- a. Tertiary Consumer
- b. Producer
- c. Decomposer
- d. Top Predator

7. Why is energy lost at each trophic level in a food web? (Circle one answer)

- a. It gets used by the animal
- b. It dissipates into the environment
- c. Energy is not lost

8. What is NOT a product of photosynthesis? (Circle one answer)

- a. Sugar
- b. Soil
- c. Oxygen
- d. Water

9. Give an example of how a living thing and a non-living thing in nature interact. (Write in your answer)

10. What is one way that water can be cleaned in a watershed? What is one way water can get polluted in a watershed? (Write in your answer)

11. What is one way you can keep the environment healthy? (write in your answer).
