



Name: _____

ENVIRONMENTAL NATURE CENTER

Fifth Grade “Post Test”

1. What is the scientific name for living and non-living organisms?

2. Which component of the water cycle is where water seeps into the soil? (Circle one answer)

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

3. What is the process that allows plants to “sweat” or release water? (Circle one answer)

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

4. What percentage of water on our planet is readily available for human use? (Circle one answer)

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

5. An area of land where the water drains into a central location is a(n)...? (Circle one answer)

- a. Power plant
- b. Watershed
- c. Water treatment plant
- d. Abyss

6. The process in which plants produce their own source of food is called...? (Circle one answer)

- a. Transpiration
- b. Turbidity
- c. Dichotomous
- d. Photosynthesis

7. Why is energy lost at each trophic level in a food chain? (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. What is one way you can conserve water at home? (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 word describes a place where Biotic and Abiotic factors interact?
