

**Wednesday:**

Directions: Use the ECOLOGY READING to answer the questions below.

1. Define abiotic
2. Define biotic
3. What is the carrying capacity of an environment?
4. The carry capacity of an environment is limited by what?
5. What is biodiversity? Why is biodiversity a good thing?
6. All organism must have a source of what?
7. Define producers and give an example.
8. Define consumers and give an example.
9. Consumers can be \_\_\_\_\_ , \_\_\_\_\_ and \_\_\_\_\_
10. What is a herbivore?
11. What is a carnivore?
12. What is an omnivore?
13. What does a decomposer do? Why are they important?