Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_

Energy Flow Quick Check

1. The part of the earth that contains all ecosystems:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Group of organisms of ONE type that like in the same area: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

3. Individual living thing is called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

4. Smallest functional unit of life: \_\_\_\_\_\_\_\_\_\_\_

5. What 3 things must an organism’s habitat provide:

\_\_\_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_, \_\_\_\_\_\_\_\_\_\_\_\_\_

6. The place that an organism lives and gets the things it needs from the environment is called its \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

7. An organism that CANNOT make its own food is called a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

48. An organism that can produce or make their own food is called a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

9. A consumer that eats ONLY plants is called a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

10. A consumer that eats BOTH plants and animals is called a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

11. The first organism in a food chain is the: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

12. When food chains overlap, the begin to form a \_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_

13. If a bear eats a deer that eats the grass, the bear is the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ consumer.

14. What is the job of a decomposer? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_