

4.3 Ecosystem Vocabulary

1. _____ This type of organism only eats animals. A. Producer

2. _____ This is the function or role an organism performs in the food web or the community. It includes everything the organism does or needs in its environment. B. Population

3. _____ This organism makes its own food. C. Habitat

4. _____ This type of organism only eats plants. D. Food Web

5. _____ This shows the interconnected and overlapping food chains in an ecosystem. The arrows show the flow of energy of the organism being eaten. E. Niche

6. _____ This shows a single flow of energy from one organism to another. F. Food Chain

7. _____ This type of organism eats plants and animals. G. Communities

8. _____ This organism eats the food. H. Decomposer

9. _____ This organism breaks down dead plants and animals. I. Ecosystem

10. _____ This is the place or kind of place where plants or animals naturally live. J. Consumer

11. _____ All the organisms of the same species that live in the same place at the same time are called this (tigers). K. Carnivore

12. _____ All of the populations of species that live in the same place at the same time (example: tigers, giraffes, lions). L. Herbivore

13. _____ This makes up all of the living and nonliving things in an area. M. Omnivore