

#### 4.3 Ecosystem Vocabulary

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| 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    |