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Parts of an Ecosystem

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| **Across**  **3.** the overlapping of food chains in an ecosystem  **8.** living parts of an ecosystem  **10.** the study of how living things and nonliving things interact with each other  **12.** an animal that eats other animals  **14.** an animal that eats both plants and animals  **15.** different populations interacting with one another in an ecosystem | **Down**  **1.** any plant or algae that produces oxygen and food that animals need  **2.** An animal that eats plants  **4.** bigger than an ecosystem and classified by its physical factors like temperature, snow, and rainfall, a biome is a naturally occurring habitat (examples: forest, desert, tundra)  **5.** any organism that breaks down plants and animals  **6.** all the members of a species living in a specific area  **7.** the path of energy of food from one organism to another  **9.** nonliving parts of an ecosystem  **11.** all living and nonliving things in an environment and their interactions with each other  **13.** any animal that eats plants or any other plant eating animal |

   Ecosystem       Population       Biome       Community       Abiotic       Biotic       Consumer       Producer       Decomposer       Herbivore       Carnivore       Omnivore       FoodChain       FoodWeb       Ecology