**Organisms and Environments Vocabulary**

**Ecosystem:** All living and nonliving things in an environment and how they interact.

**Producer:** A living thing that uses sunlight, water, and carbon dioxide to make its own food.

**Consumer:** A living thing that gets energy by eating plants and other animals.

**Habitat:** A place where a plant or animal lives.

**Food Web:** All of the food chains in a community.

**Food Chain:** The flow of energy through a community.

**Decomposer:** A consumer that puts materials from dead plants and animals back into the soil, air, and water.

**Predator:** An animal that hunts and kills other animals for food.

**Prey:** The animals that predators hunt.

**Scavenger:** An animal that eats dead animals.

**Herbivore:** A consumer that eats plants.

**Carnivore:**  A consumer that eats other consumers.

**Omnivore:** A consumer that eats plants and other consumers.