

Energy in the Food Chain

Picture Vocabulary

4.L 17.2 and 17.3 Energy in a Food Chain

Producer



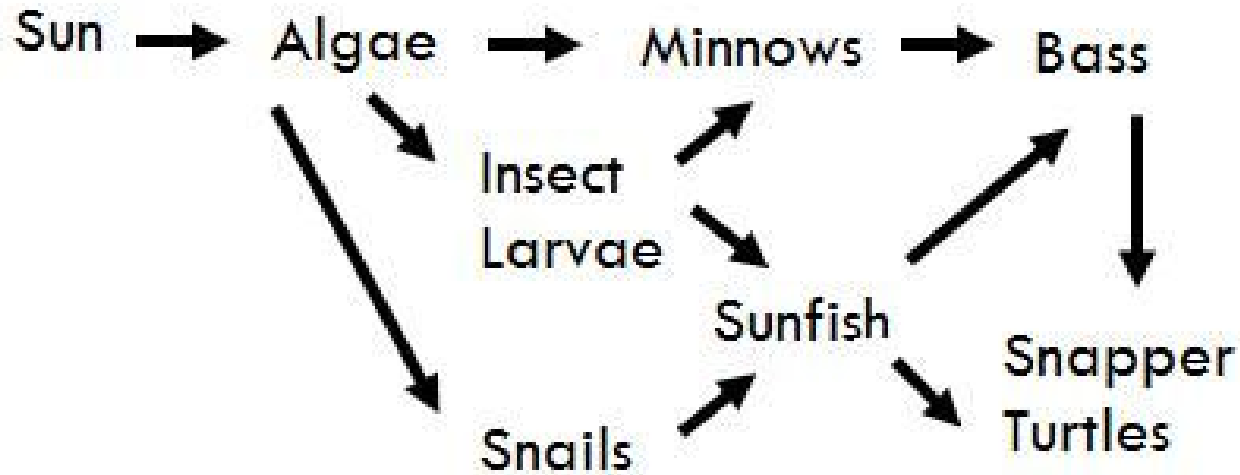
An organism that uses sunlight to make its own food for energy

Consumer



An organism that gets energy from eating another organism

Food Web



An interconnected set of food chains

Ecosystem



All of the living and nonliving things in an area and the interactions among them

Herbivore



An animal that gets its energy only
by eating plants

Omnivore



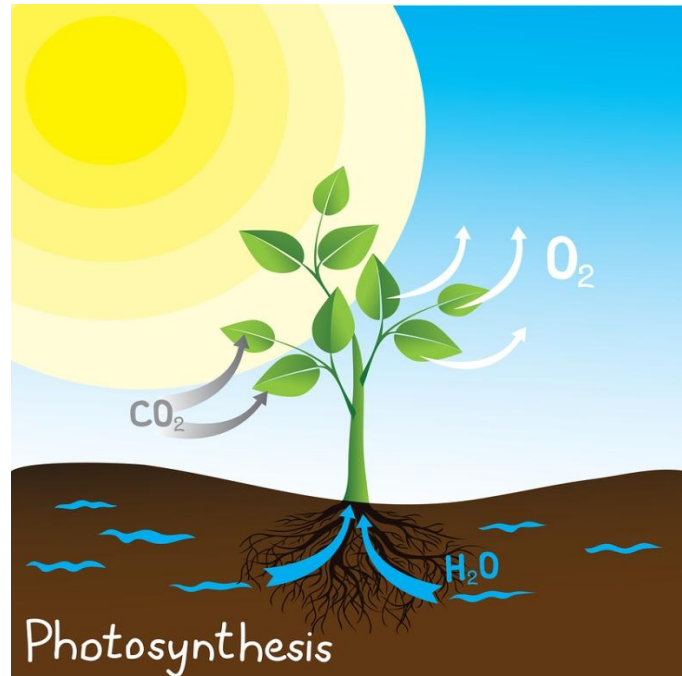
An animal that gets energy by eating both plants and other animals

Carnivore



An animal that gets energy by eating only other animals

Photosynthesis



The process where plants use sunlight, water, and carbon dioxide to produce sugar and release oxygen