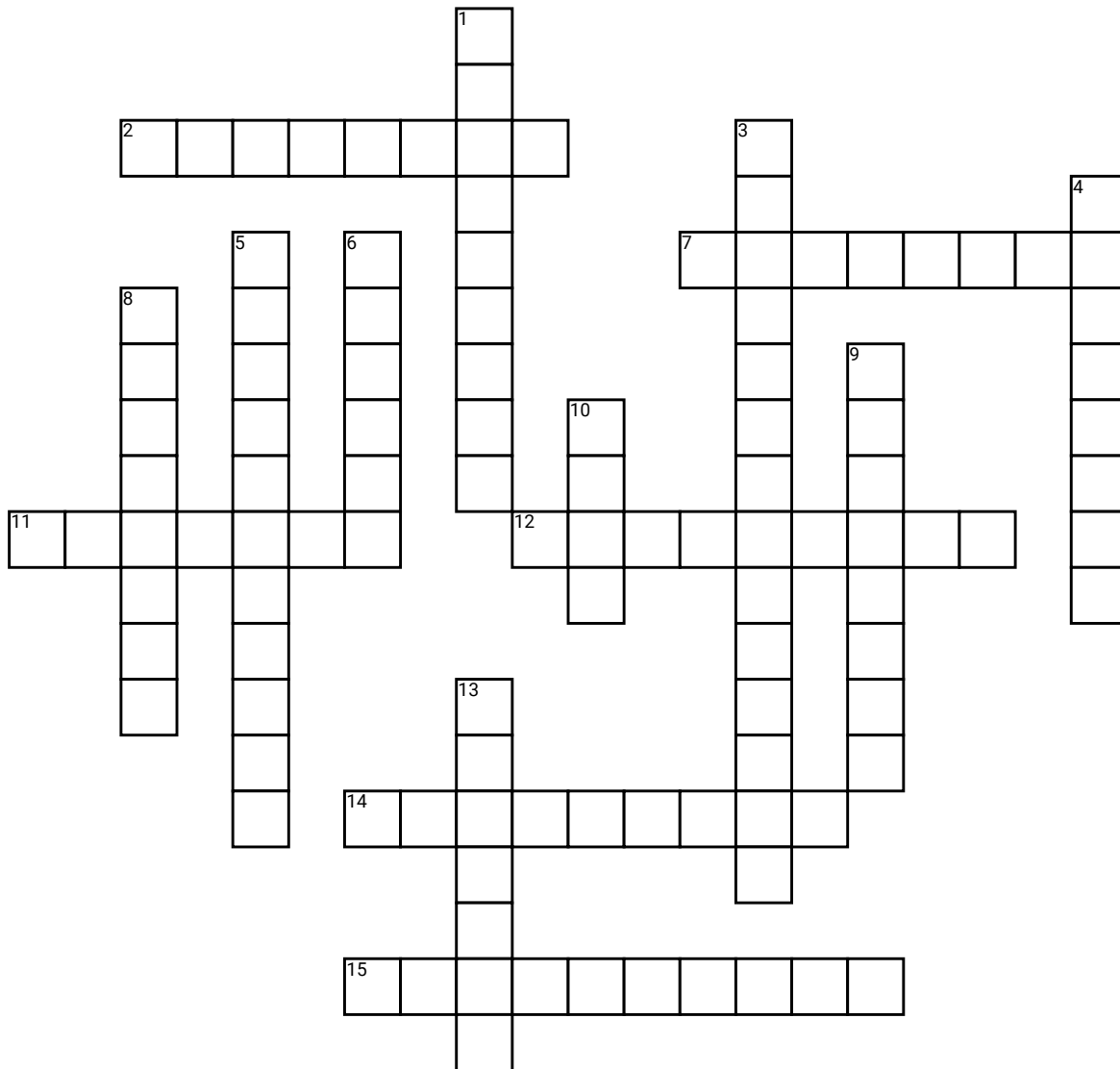


Name: _____

Food Chain & Food Web



Across

- 2.** An organism that preys upon other organisms
7. an organism that feeds on plants or other animals for energy.
11. an organism that feeds on primary producers
12. organisms that eat primary consumers for energy.
14. a hierarchical series of organisms each dependent on the next as a source of food.

15. The movement of energy around an ecosystem by biotic and abiotic means.

Down

- 1.** a biological community of interacting organisms and their physical environment.
3. the process by which green plants and some other organisms use sunlight to synthesize foods from carbon dioxide and water.
4. an organism, either a green plant or bacterium, which is part of the first level of a food chain.

- 5.** The term used to represent the amount of energy required to raise the temperature of a liter of water one degree centigrade at sea level.
6. The capacity or power to do work
8. a fourth trophic level after producers, primary consumers, and secondary consumers
9. an individual animal, plant, or single-celled life form.
10. an animal that is hunted and killed by another for food.
13. a system of interlocking and interdependent food chains.