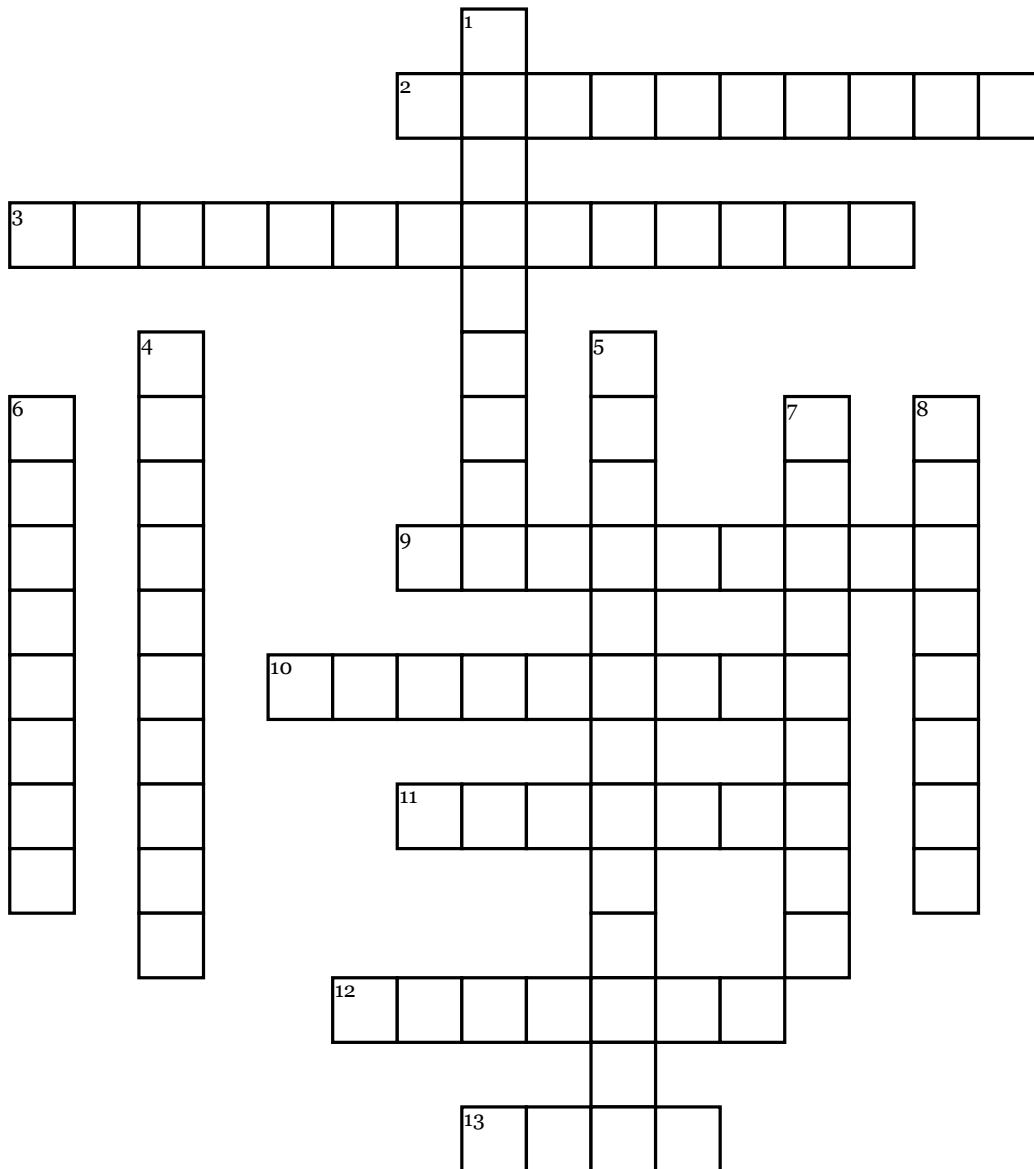


Name: _____

Energy and Matter in Ecosystems Crossword Puzzle



Across

- 2.** The cycle of processes by which water circulates between the earth's oceans, atmosphere, and land, involving precipitation as rain and snow, drainage in streams and rivers, and return to the atmosphere by evaporation and transpiration
- 3.** The process by which green plants and some other organisms use sunlight to synthesize foods from carbon dioxide and water
- 9.** An animal or Person who eats only plants

10. A group of people living in the same place or having a particular characteristic in common

11. The natural home or environment of an animal, plant, or other organism

12. A group of living organisms consisting of similar individuals capable of exchanging genes or interbreeding

13. An animal who gets hunted by another for food

Down

1. An Animal that eats only meat

4. All the inhabitants of a particular town, area, or country

5. A colorless, odorless gas produced by burning carbon and organic compounds and by respiration. It is naturally present in air and is used by photosynthesis

6. A person or animal that eats both meat and plants

7. A biological community of interacting organisms and their physical environment

8. An animal that naturally preys on others