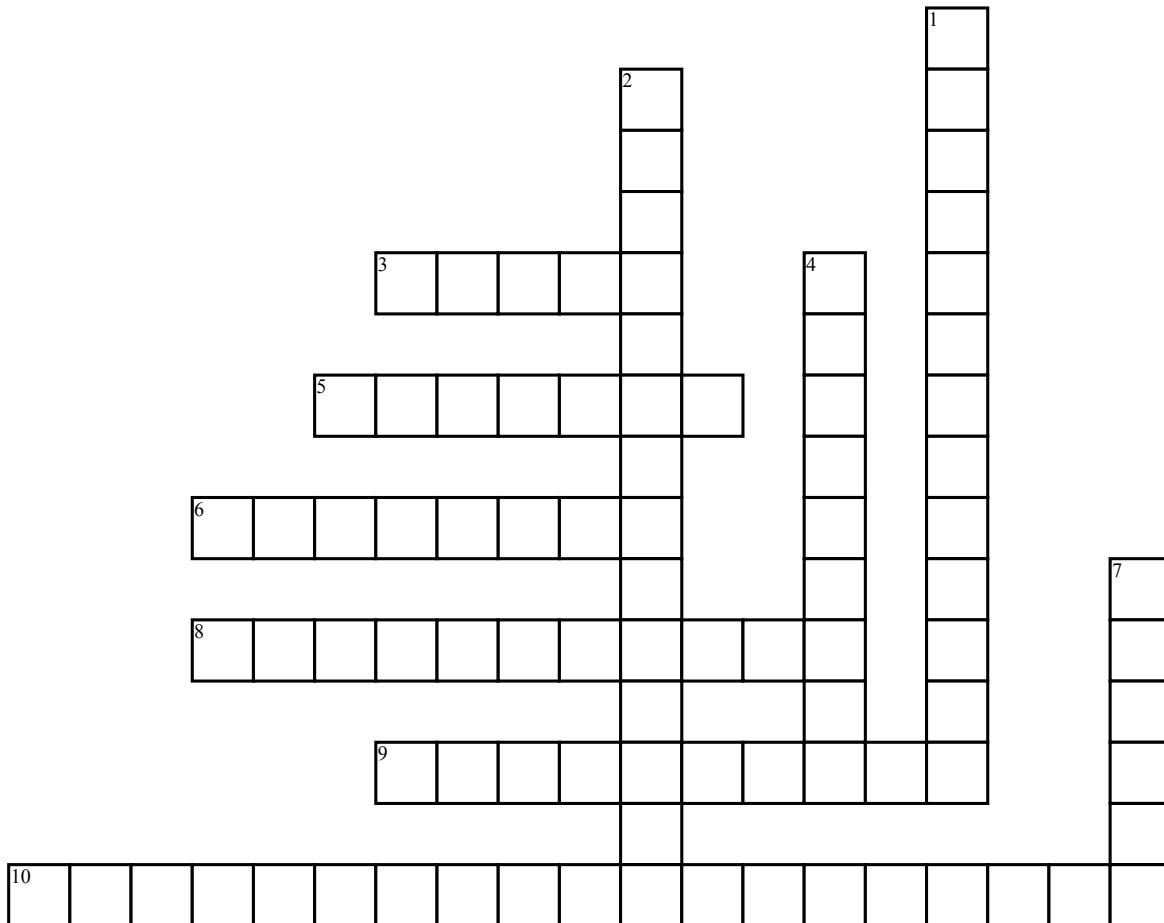


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Carbon Cycle



## Across

- 3. Comes from the sun and is used by plants to make food
- 5. Plants produce this to eat
- 6. The process which carbon dissolved in magma is unstable and under pressure and therefore is forced to leave through a rupture in the earths crust
- 8. Combined mass of all water found on, under, and above the surface of the planet

- 9. The envelope of all the gasses surrounding Earth
- 10. How a person or animal converts food into energy

**Down**

- 1. Humans and animals exhale this and plants use it to make their food
- 2. Process which plants turn sunlight, water, and carbon dioxide into food
- 4. The sum of all ecosystems
- 7. Plants produce this. Humans and animals use this to breathe