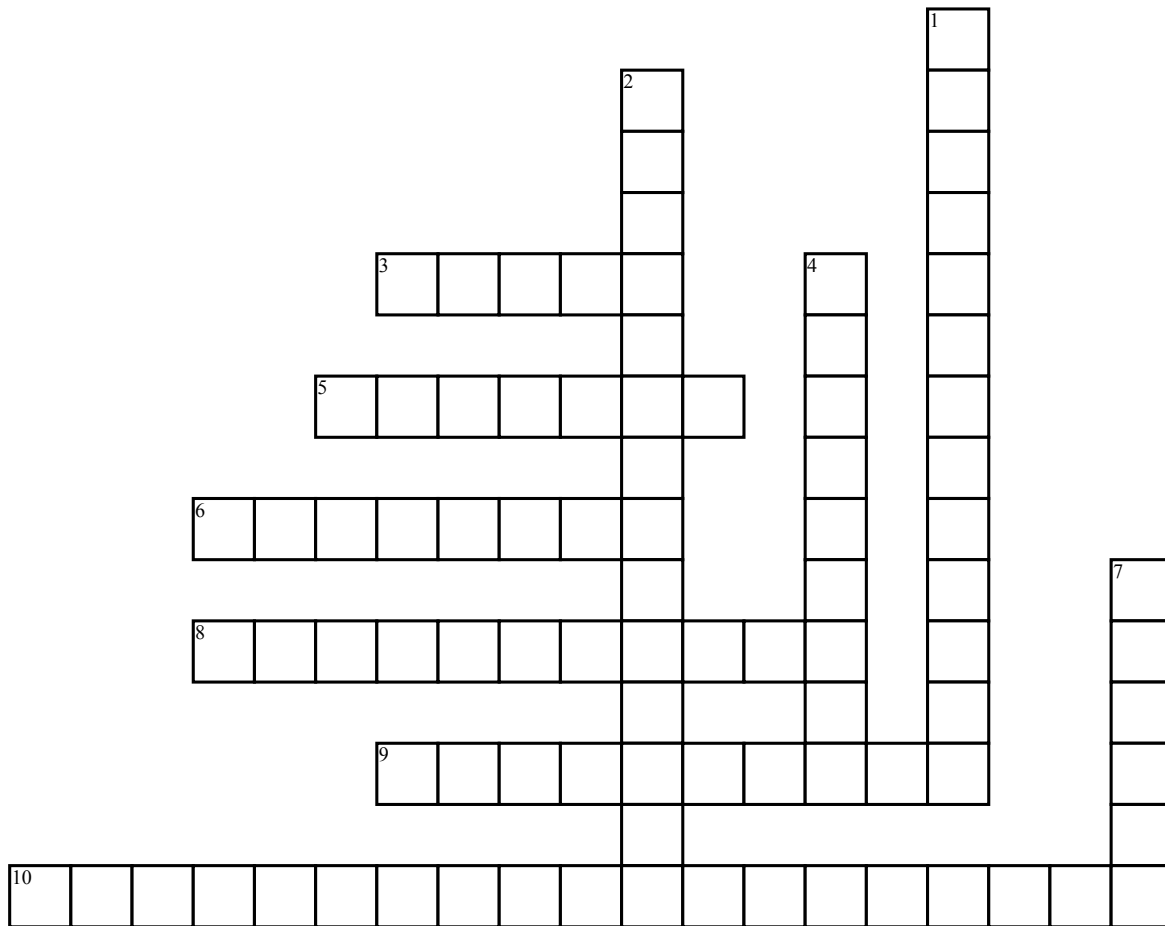


Name: _____

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 earth's 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