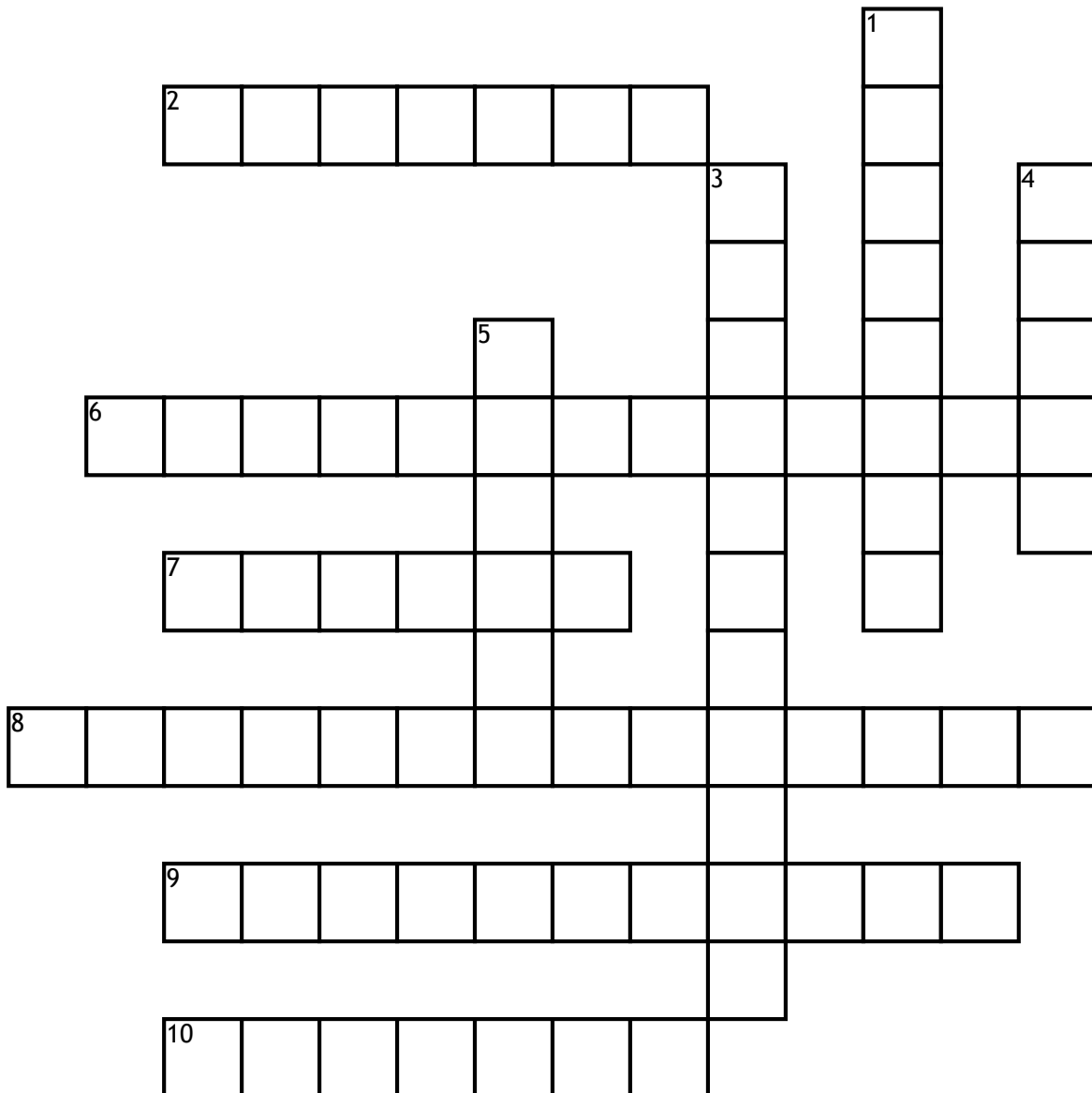


Name: _____

Date: _____

Photosynthesis



Across

2. carbohydrate (sugar) that provides energy to many organisms.

6. a colorless, odorless gas produced by respiration (breathing) and absorbed by plants in photosynthesis

7. to take in or soak up

8. the process in which green plants use sunlight to produce food

9. part of a plant cell that contains chlorophyll; where photosynthesis takes place in the cell

10. a small opening through which moisture and gases pass in and out of the skin of a leaf

Down

1. Any living thing

3. a green chemical in plant cells that allows plants to use the Sun's energy to make food

4. The tissue through which water and minerals move up through a plant.

5. the ability to perform work or change an object