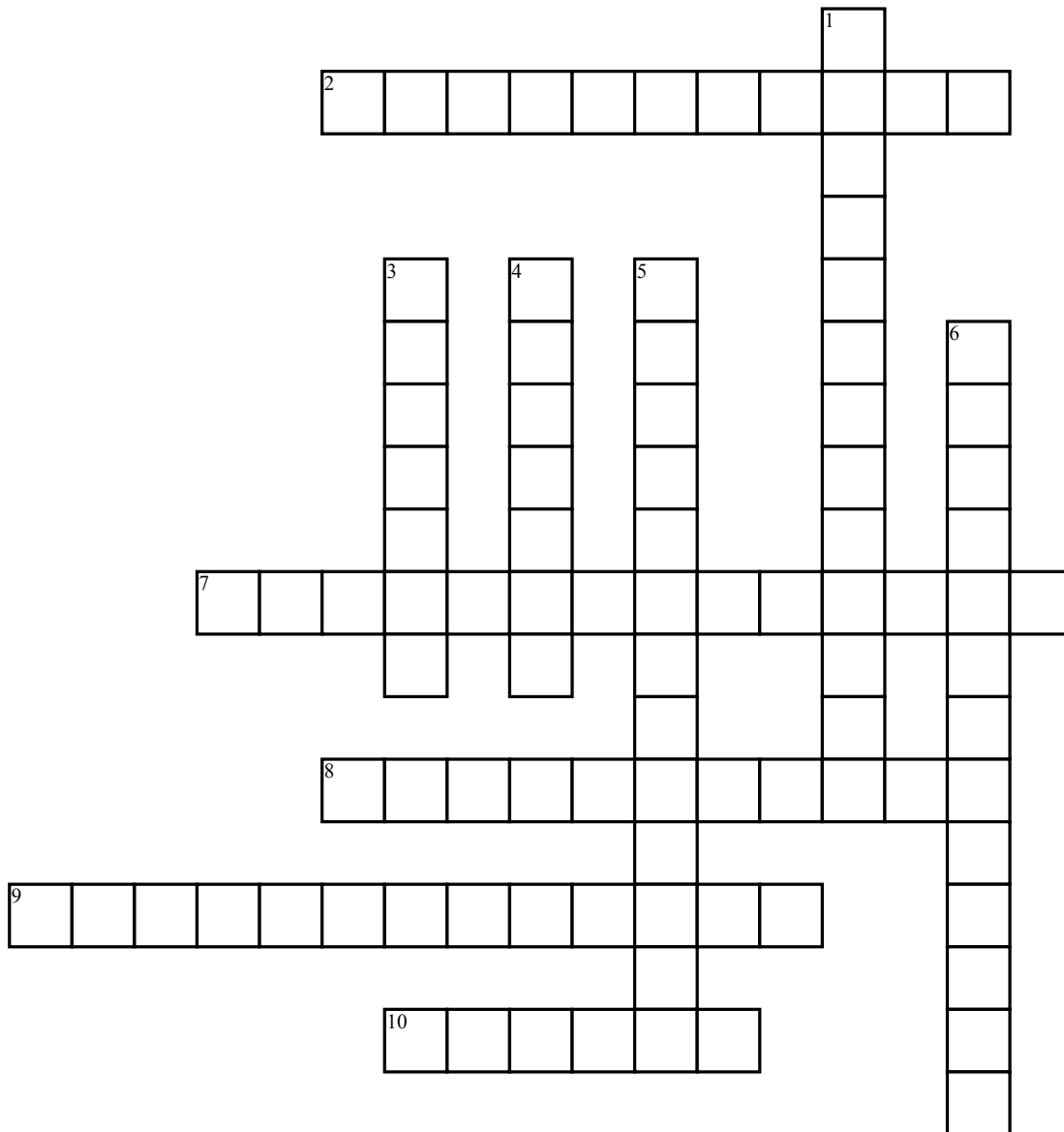


Name: _____ Date: _____ Period: _____

Photosynthesis Vocabulary



Across

- 2. a plastid in green plant cells that contains chlorophyll
- 7. use sunlight to create food and chemical energy
- 8. green pigment in plants used to absorb sunlight
- 9. plants absorb water through roots, then give off water vapor through leaf pores
- 10. colorless, odorless reactive gas; life-supporting component of air

Down

- 1. energy coming from the sun, light
- 3. a microscopic opening in the epidermis of a plant
- 4. an important sugar and energy source in living organisms; component of many carbohydrates
- 5. colorless, odorless gas absorbed by plants in photosynthesis
- 6. energy stored in the bonds of chemical compounds