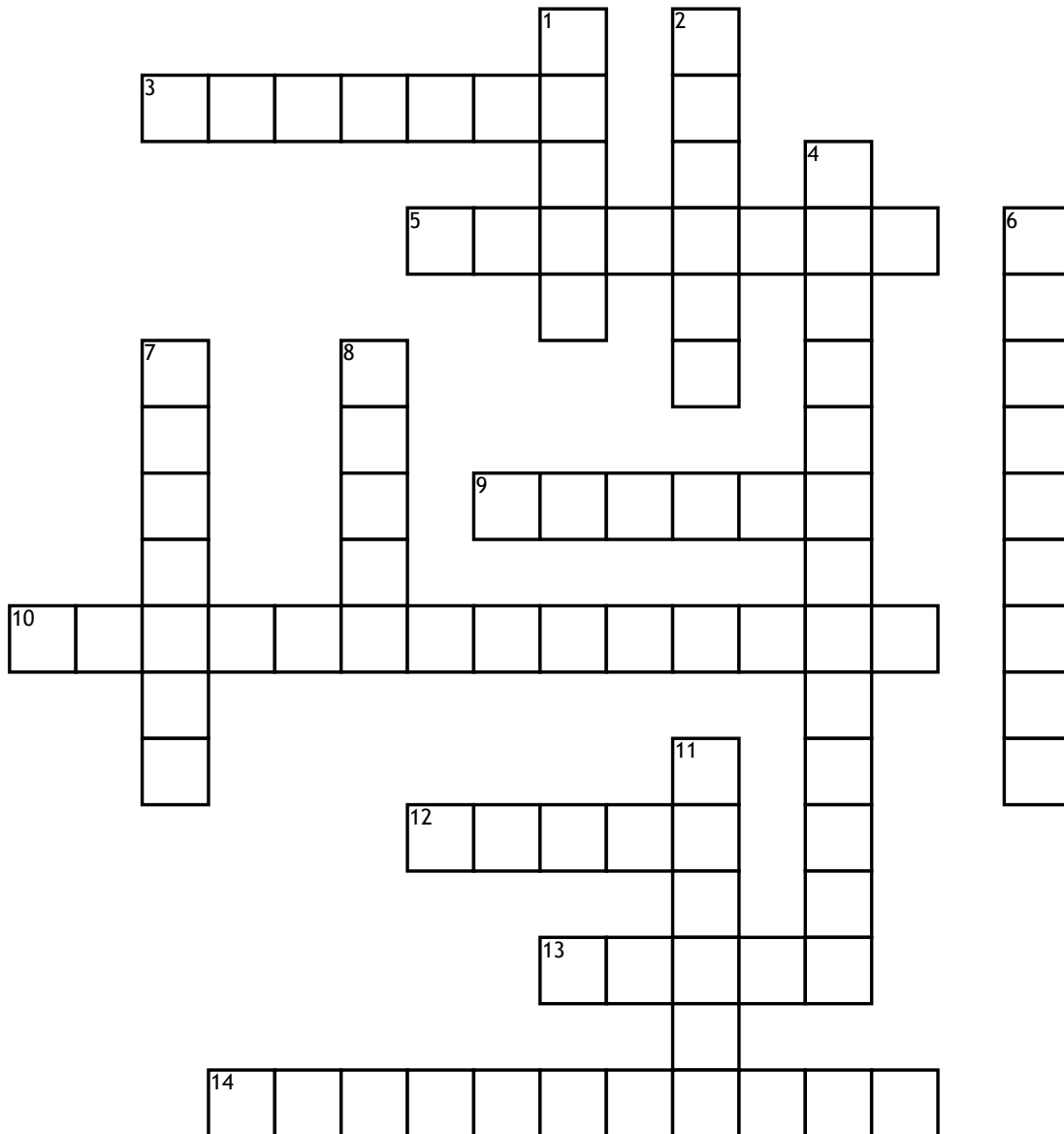


Name: \_\_\_\_\_

# Photosynthesis



## Across

- 3. The pores found in leaves
- 5. The type of energy found in glucose and starch.
- 9. A gas produced from photosynthesis.
- 10. The process where plants make their own food using sunlight.

- 12. Provides energy in the photosynthesis process
- 13. Leaves have this kind of surface area to maximise photosynthesis.

14. Traps light energy for photosynthesis to take place.

## Down

- 1. A raw material required for photosynthesis.

- 2. A chemical used to test for starch
- 4. The gas which is required for photosynthesis
- 6. The location of pores found in leaves
- 7. The food made by the process of photosynthesis.
- 8. Part of a plant which absorbs water.
- 11. Glucose is stored as this in plants.