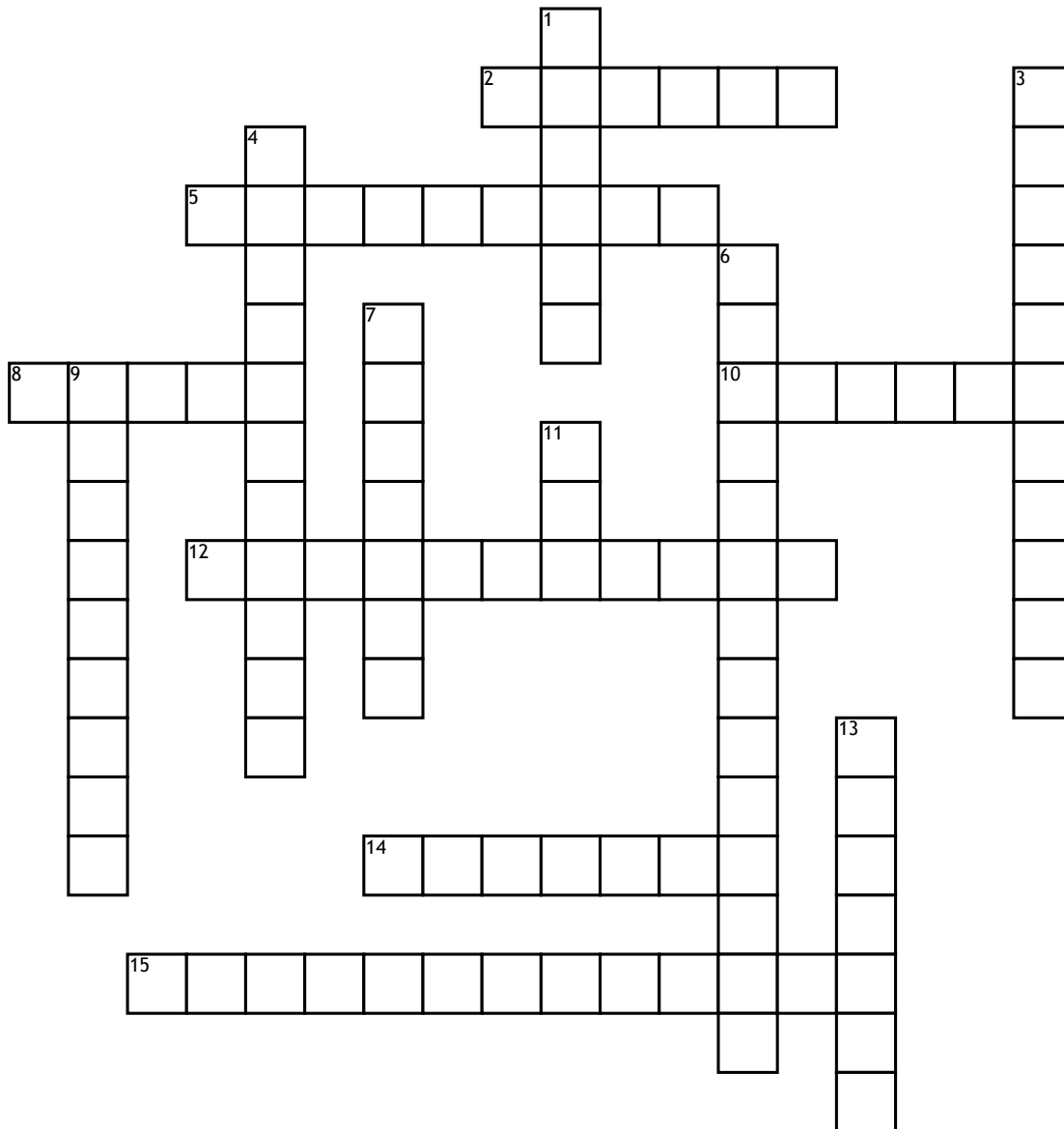


Photosynthesis



Across

2. Carbohydrate stored as food by plants.

5. This is where Light Dependent Reactions occur in a chloroplast.

8. Reactant in Photosynthesis, used to produce Oxygen.

10. Product of a light dependent reaction

12. Organelle used for Photosynthesis.

14. Large, Central, found in plants.

15. Reactant in Photosynthesis, used to produce sugar.

Down

1. Fluid in chloroplast where the Calvin Cycle occurs.

3. This is where Light Independent Reactions occur.

4. The plant pigment that absorbs sunlight.

6. Process by which light energy is used to convert CO₂ & H₂O into Glucose and Oxygen.

7. Product of a light independent reaction

9. Term that means ability to generate own food.

11. Molecule used to store energy.

13. Control center of the cell, stores DNA.