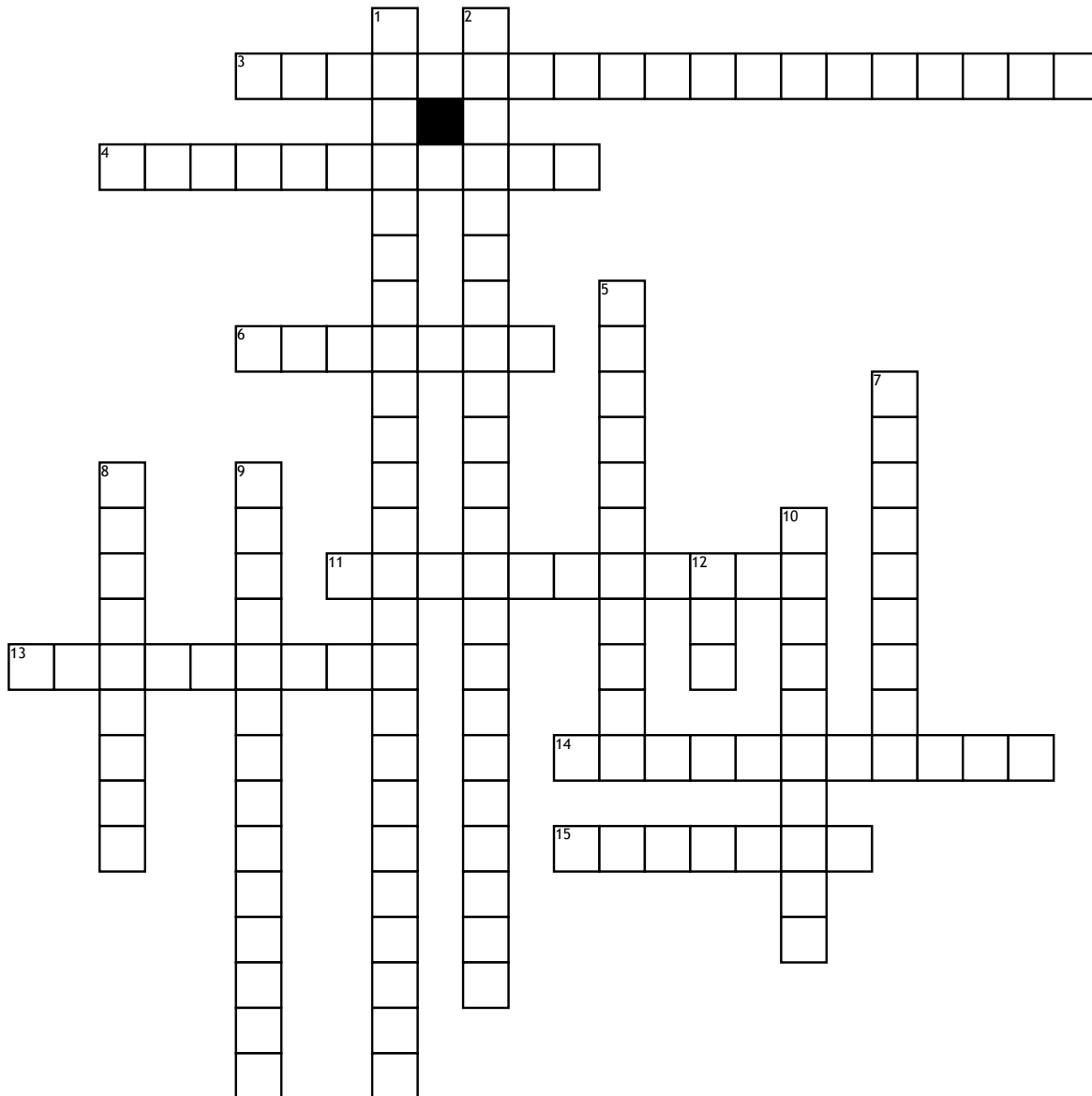


Photosynthesis



Across

3. The chemical process that generates most of the energy to the cell

4. Energy is transferred from ATP and NADPH to the organic compound glucose

6. The color that reflects off the object.

11. Enzyme that creates ATP

13. Requiring no oxygen

14. Has green pigment and absorbs sun light.

15. Requiring oxygen

Down

1. Gamma rays, X-rays, visible light, and radio waves.

2. Part of the process of making ATP. (3rd step)

5. An organism that has to eat other things to get energy

7. An organism that makes its own food

8. The individual disks in chloroplast. Captures Sun light

9. A process that plants do to make food.

10. Chemical process that makes energy.

12. The "wallet" for energy. Carries energy