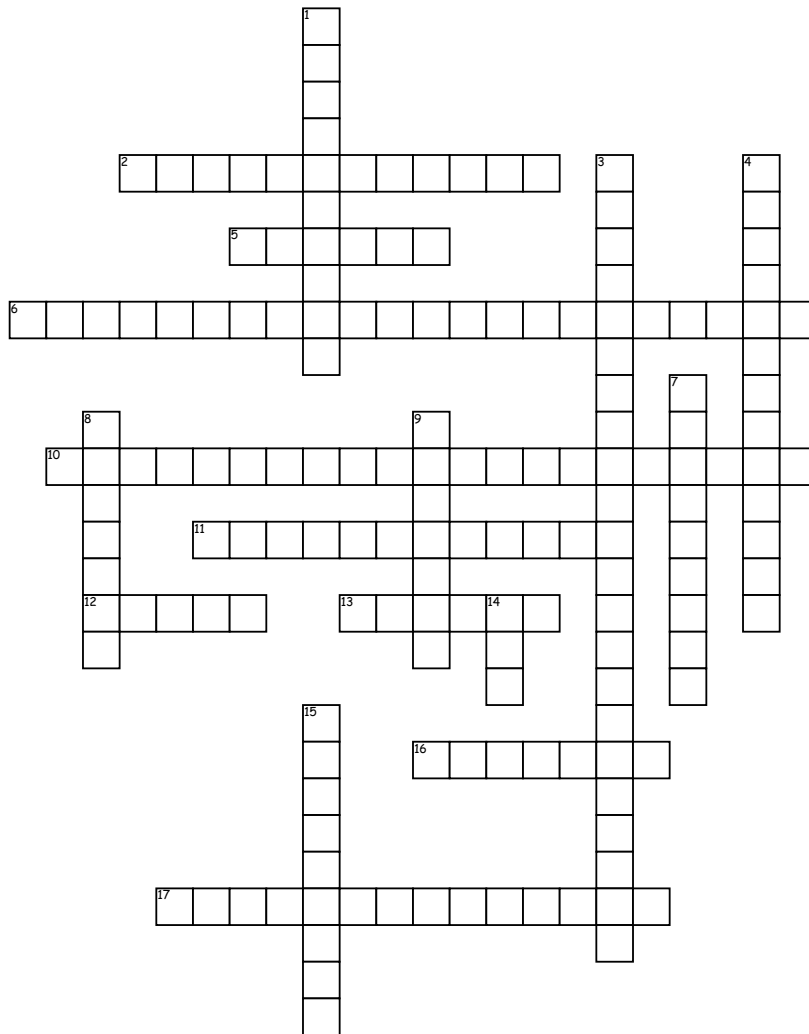


Photosynthesis and Cellular Respiration



Across

2. photosynthesis occurs in what part of a plant cell?
 5. What gas is a product of photosynthesis?
 6. When your muscles run out of oxygen they perform what type of cellular respiration?
 10. Yeast cells perform what type of cellular respiration?
 11. Where does the majority of cellular respiration occur in the cell?

Word Bank

Stomata

lactic acid fermentation

Electron Transport Chain

photosynthesis

autotroph

glucose

glycolysis

aerobic

Carbon Dioxide

12. This type of energy is needed for photosynthesis to occur

13. The unit 3 test will be on what day?

16. Gas enters and exits through what plant structure?

17. The process that makes glucose

Down

1. The anaerobic step in cellular respiration.

3. What is the 3rd step in cellular respiration?

4. What gas is produced during cellular respiration?

7. This organism makes its own food

8. What molecule is needed for cellular respiration to occur?

9. When oxygen is needed

14. the purpose of cellular respiration is to make?

15. When no oxygen is needed.