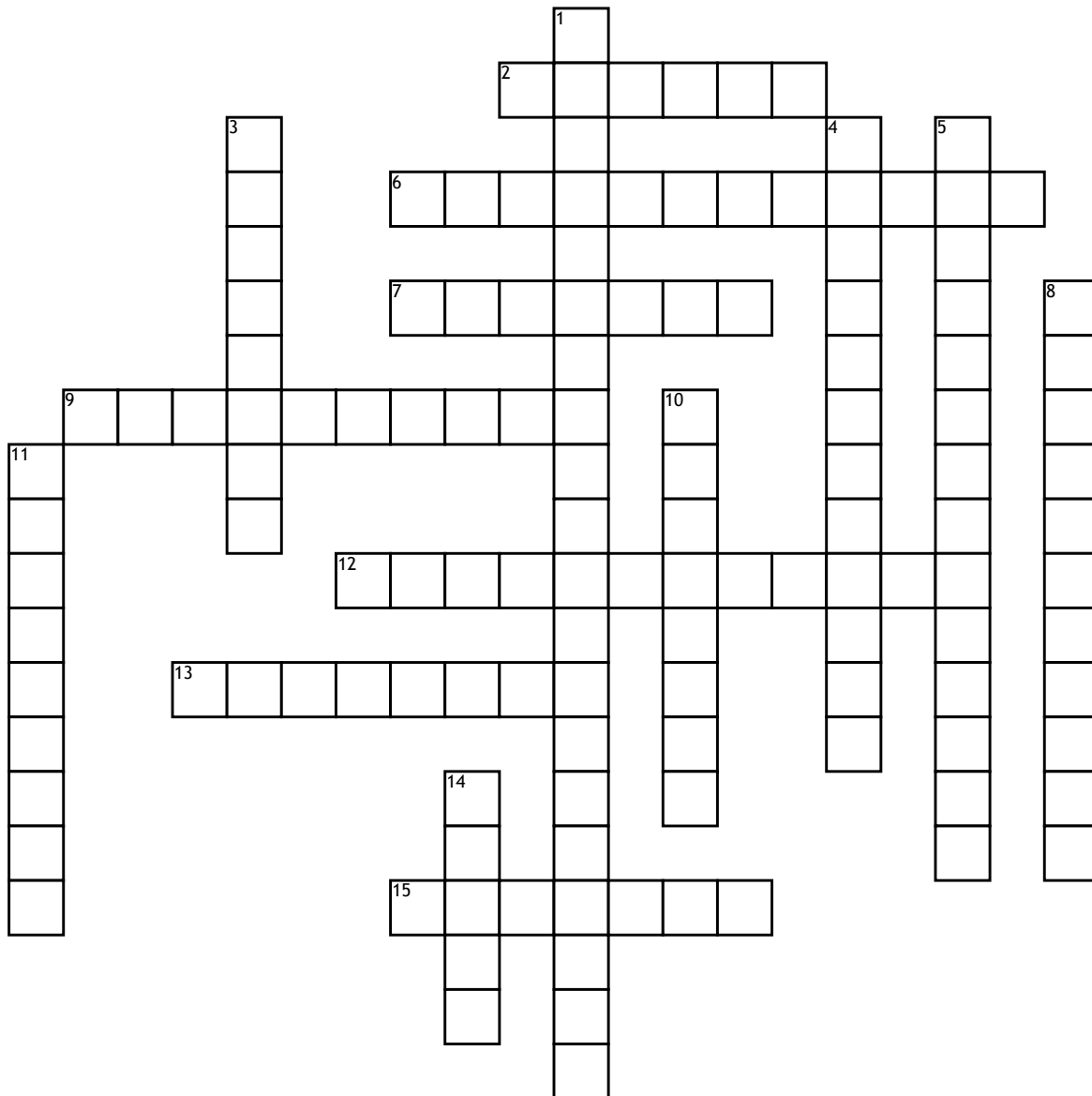


# Pre AP Plant and Animal Organelles



## Across

2. This type of cell does not have a cell wall or a chloroplast  
 6. framework for the cell; helps to maintain shape or change shape of cell  
 7. The brain of the cell that carries information for reproduction and controls all cell activity  
 9. Little cell structures that have specific functions and are found in Eukaryotes  
 12. Organelle that produces energy in the cell

13. the organelle in which amino acids are hooked together to make proteins  
 15. Organelle that stores water, nutrients and waste

## Down

1. Transports materials throughout the cell  
 3. In plant cells, this stiff wall surrounds the cell membrane, giving the cell a rigid, boxlike shape.  
 4. Structure and support for the cell

5. the organelle that processes and transports proteins and other materials out of the cell  
 8. Site of photosynthesis  
 10. This organelle digests large molecules through the use of hydrolytic enzymes  
 11. A gel like material that surrounds all parts of the cell within the membrane  
 14. This type of cell contains a cell wall, chloroplast, and a large vacuole