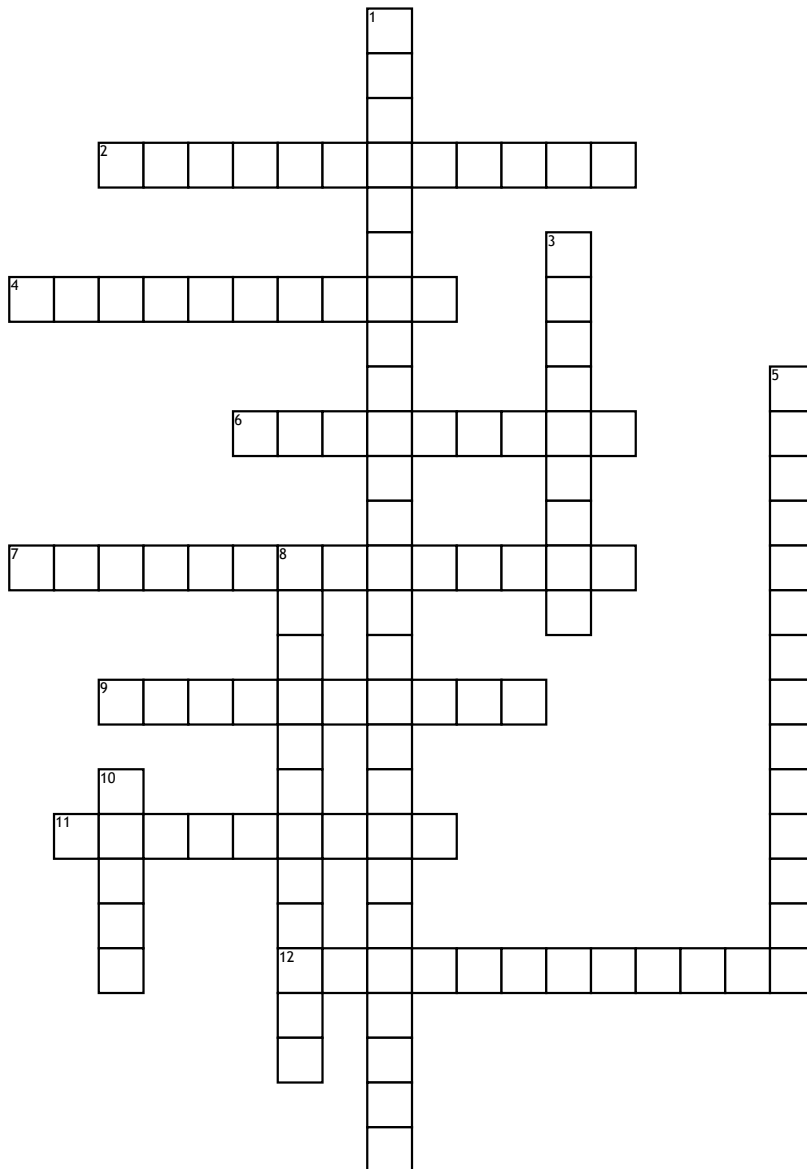


# Cellular Organelles



## Across

2. The organelles responsible for producing ATP
4. Paired structures made up of 9 triplets of microtubules.
6. The membrane bound bubbles that contain digestive enzymes.
7. The organelle that repackages proteins in vesicles after modifying them.

9. Finger-like projections of the plasma membrane that increase the surface area of the cell.

11. The organelles responsible for producing proteins.

12. The cytoskeletal elements that stabilize the motility apparatus such as cilia

## Down

1. The organelle responsible for producing lipids and detoxifying drugs and alcohol.

3. A single, whip like motility apparatus.

5. The thinnest of the cytoskeletal elements

8. The membrane bound bubbles that help degrade fatty acids and ingested materials.

10. The hair-like motility organelles that propel substances.