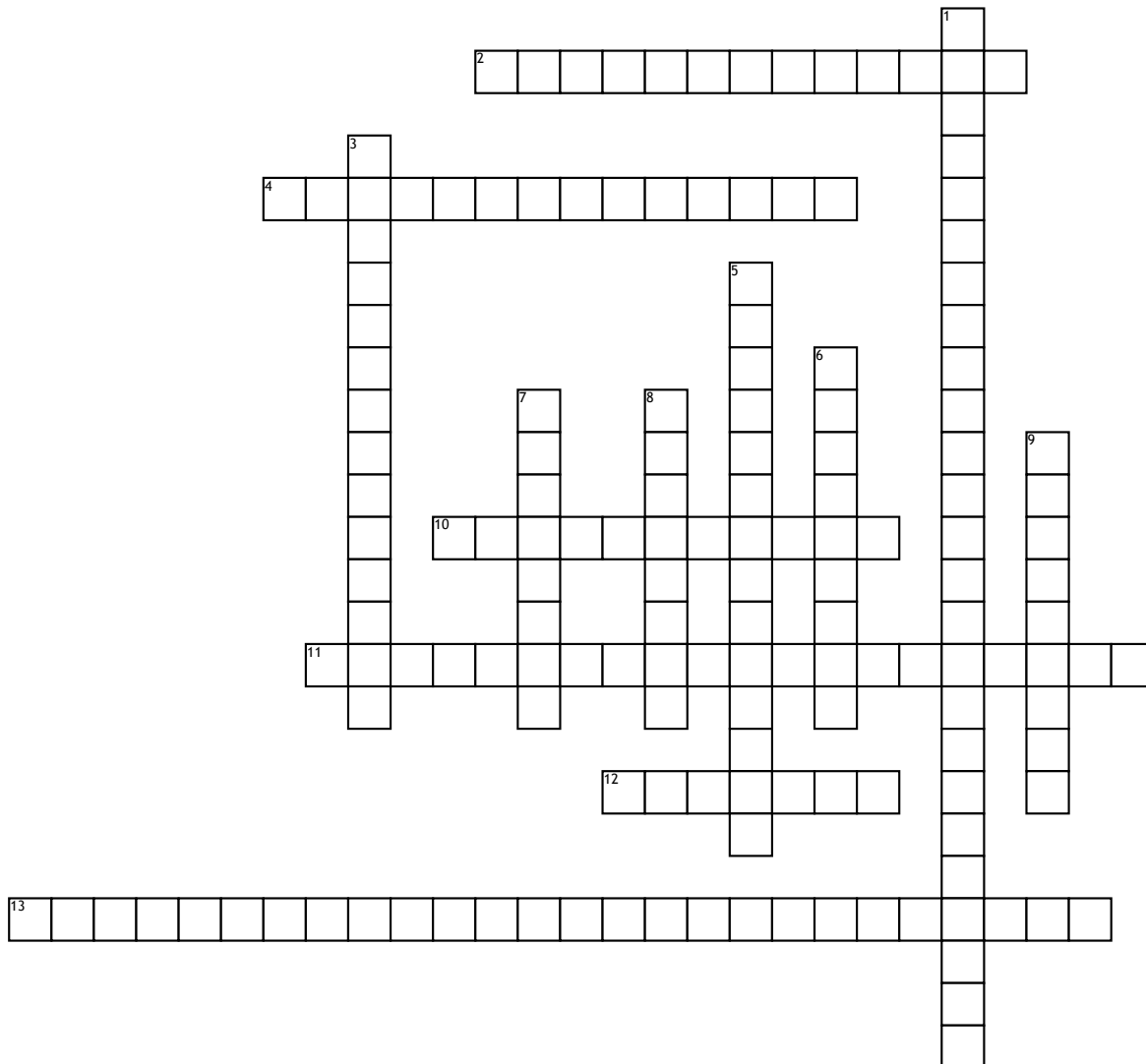


Cell Organelles



Across

2. Carries out cellular respiration, it produces ATP

4. Processes, packages, and secretes modified cell products

10. Carries out photosynthesis, produces sugar

11. Contains a rough and smooth part

12. Command center

13. system of internal membranes that aids in the manufacture of carbohydrates and lipids

Down

1. internal membranes studded with ribosomes

3. Found in animal cells; it contains a lipid bilayer

5. Large fluid filled sac that store metabolites and helps maintain pressure

6. Carry out protein synthesis

7. Outer surface that shapes, supports and protects the cell, found only in plant cells

8. Digests wornout cell components

9. Gel-like Semi fluid that contains organelles