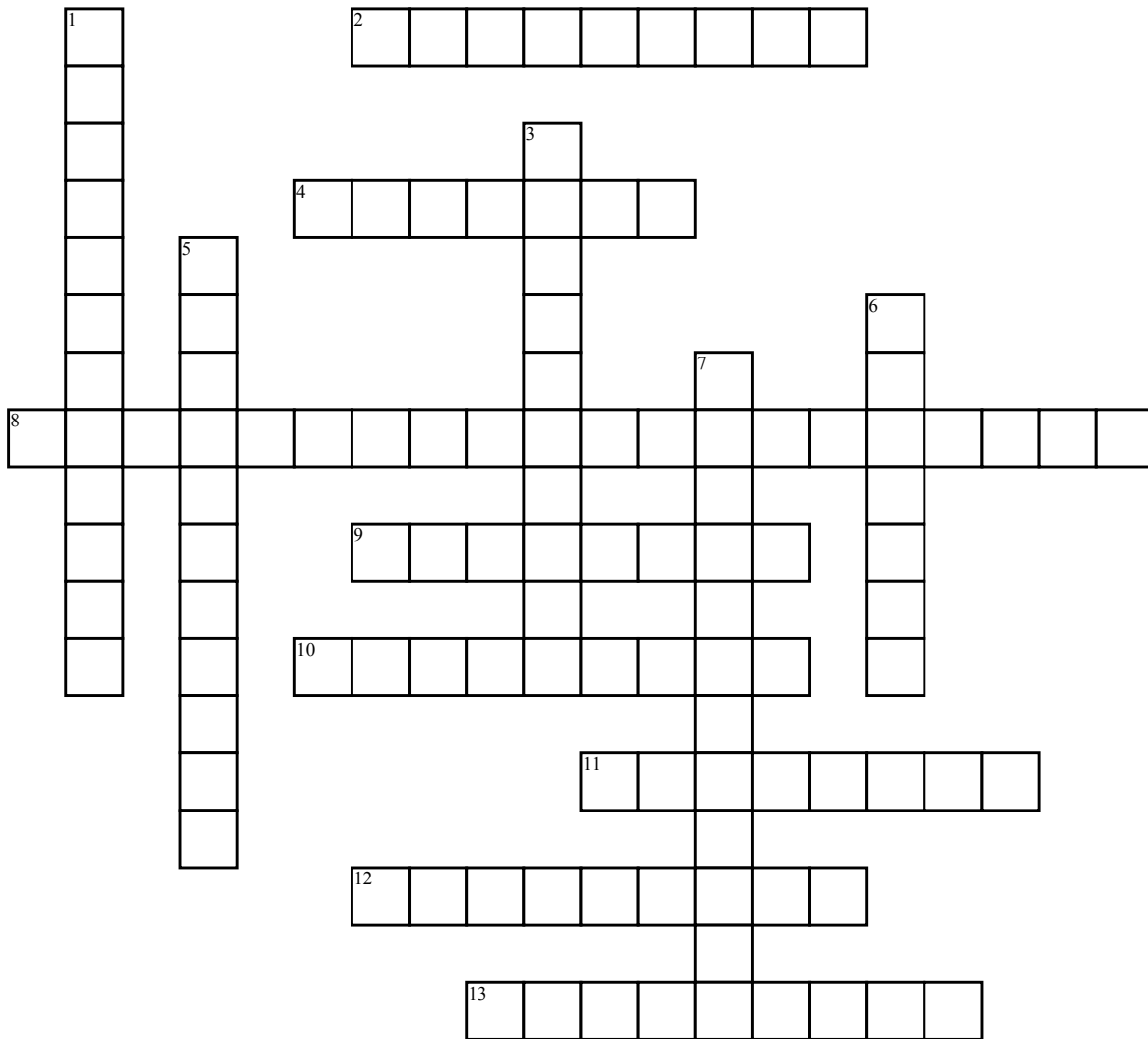


Name: _____

Plant and Animal Cells



Across

2. Organelle that packages and distributes proteins mostly outside of the cell. Lysosomes are formed here.

4. All cells have DNA. The DNA can be found in the _____. It is the control center of the cell.

8. A network of membranous channels that transports materials within the cell

9. The outside wall of an animal cell is called the _____. It is only found in plant cells.

10. Digestive enzymes destroy and eliminate worn out cells. Found mostly in animal cells.

11. The synthesis of proteins occurs in this organelle.

12. _____ is the jelly-like substance in which all of the organelles float around.

13. A dark spot in the center of the nucleus that produces ribosomes.

Down

1. This is the powerhouse of the cell. ATP energy is produced in this organelle.

3. Rod like structures that are present during cell reproduction.

5. This organelle absorbs energy from the sun and uses it to make food.

6. Organelle used to store the materials needed by the cell. It's also used for storing waste.

7. This semi permeable layer regulates the movement of molecules in and out of the cell.