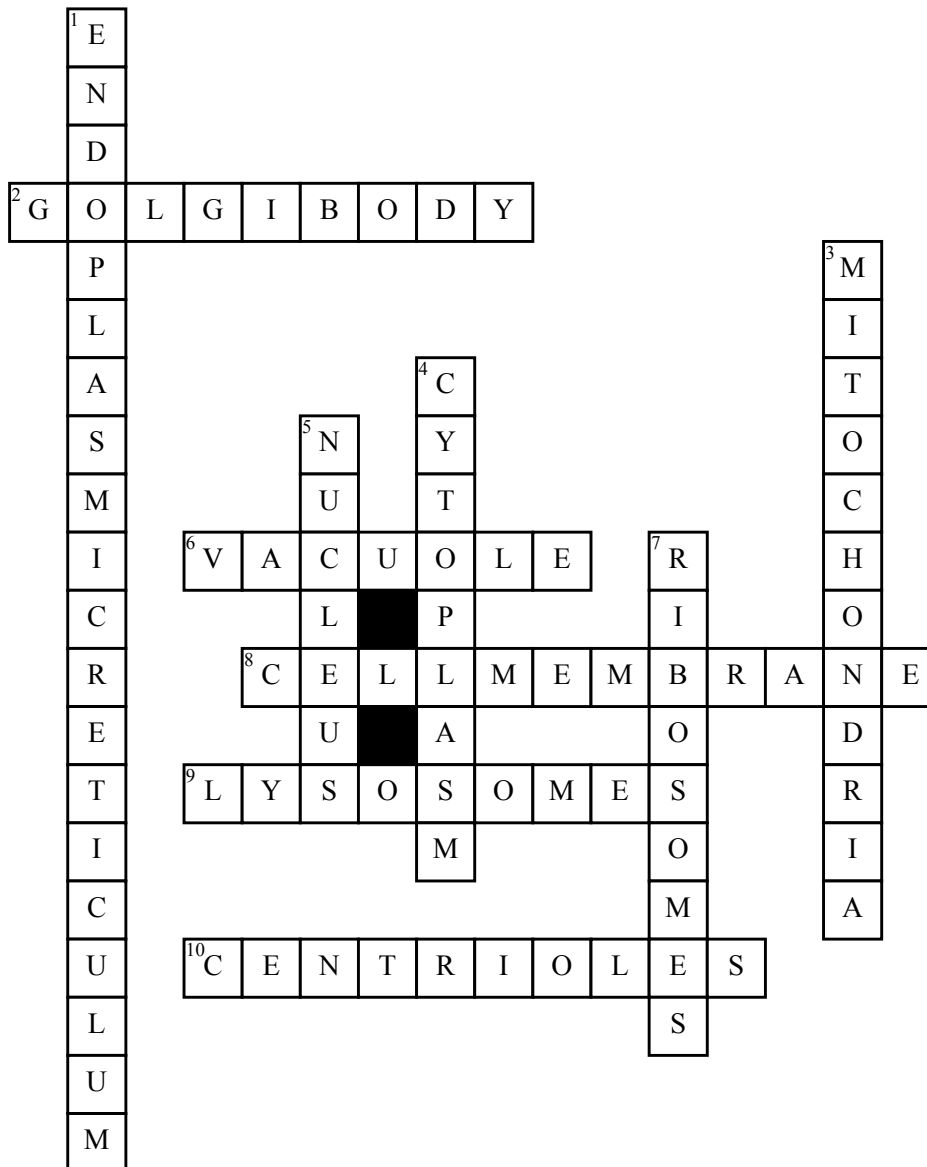


Name: _____

The Animal Cell



Across

2. Stack of membranes that collect and modify chemical compounds
6. Stores water, salts, carbs, and proteins. Help dispose waste
8. Protective lipid layer around cell, regulates what enter and leaves the cell
9. Contains enzymes and chemicals that help digest materials brought to the cell
10. A bundle of microtubules that organize the movement of chromosomes during cell division

Down

1. A network of sacs that are responsible for transporting and releasing proteins
3. Converts nutrients into energy
4. A jelly like substance, composed mostly of water that keeps the organelles in place
5. What is the Control center and helps direct cell activity
7. Found on rough ER, it is the site of protein synthesis