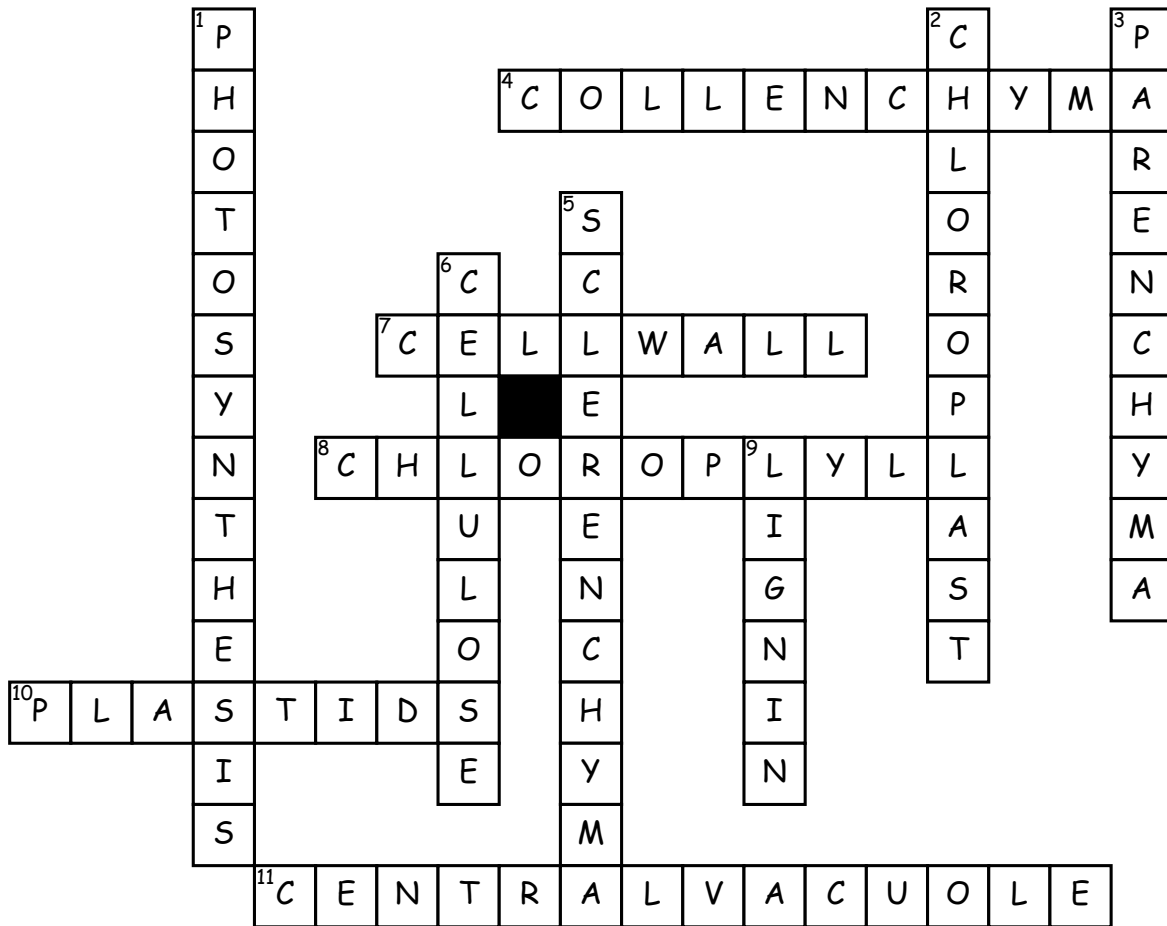


Period: _____

Plant Cells



Across

4. type of plant cell used for support and wind resistance
7. Rigid layer that surrounds the cell membrane of plant cells
8. the green pigment in a chloroplast
10. group of membrane bound organelles that include chloroplasts, chromoplasts, leucoplasts
11. saclike organelle that stores water

Down

1. the process where plants make their own food
2. Organelle that is the site of photosynthesis
3. plant cell type used in photosynthesis, cell respiration, and storage
5. plant cell used for support and strength
6. type of carbohydrate found in cell walls of plants
9. the hydrophobic molecule that stiffens and waterproofs vascular tissue