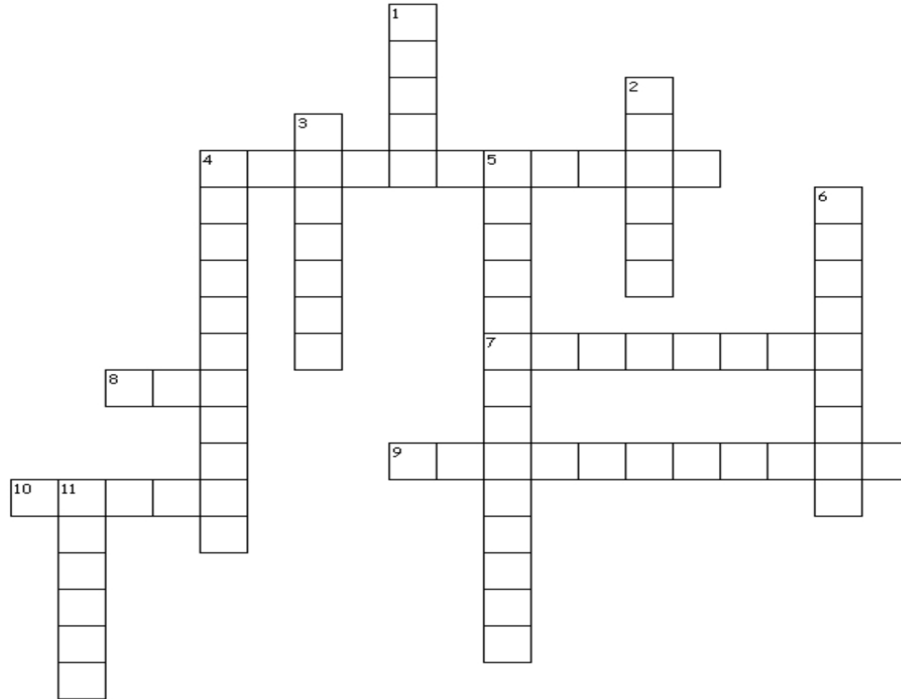


Name _____

Date _____ Pd _____

Photosynthesis



Across

4. Most common pigment in photosynthesis
7. Original source of all energy in food
8. Cells' usable source of energy
9. Obtains energy from food it consumes
10. Where energy is stored in molecules

Down

1. One of the reactants used in the Light Dependent Reaction
2. Cycle that uses carbon dioxide to produce glucose
3. Product of the Calvin cycle
4. Organelle where photosynthesis occurs
5. Energy of sunlight is converted to energy of glucose
6. Uses light energy from sun to produce food
11. Released by the light-dependent reaction