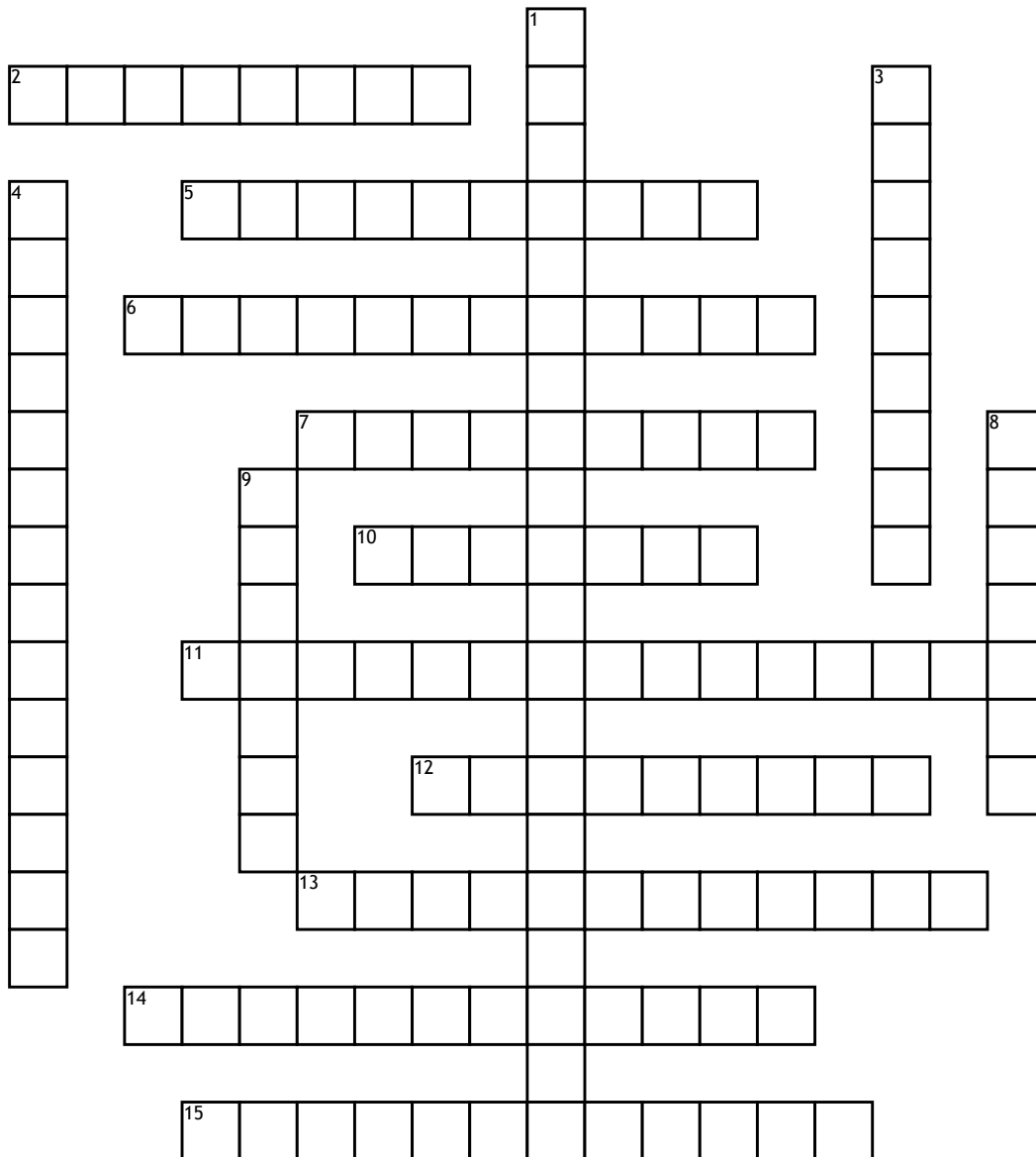


Name: _____

Date: _____

Cell Organelles



Across

- 2. rigid frame around plant cells that give strength and support
- 5. paired structures responsible for cell division
- 6. network of fibers that support the structure of a cell
- 7. responsible for protein synthesis
- 10. membrane enclosed sac in charge of transport of materials throughout the cell

- 11. Porous membrane around the nucleus
- 12. gel like substance organelles are suspended in
- 13. powerhouse of the cell responsible for cellular respiration
- 14. contain chlorophyll and is the site for photosynthesis
- 15. protective barrier important in transport of materials in and out of a cell

Down

- 1. small tubules from the nuclear envelope
- 3. membrane bound sac used for digestion
- 4. flat stack of membranes that packages and transports materials from the ER
- 8. Contains DNA
- 9. membrane enclosed sac filled with water, nutrients or secretions