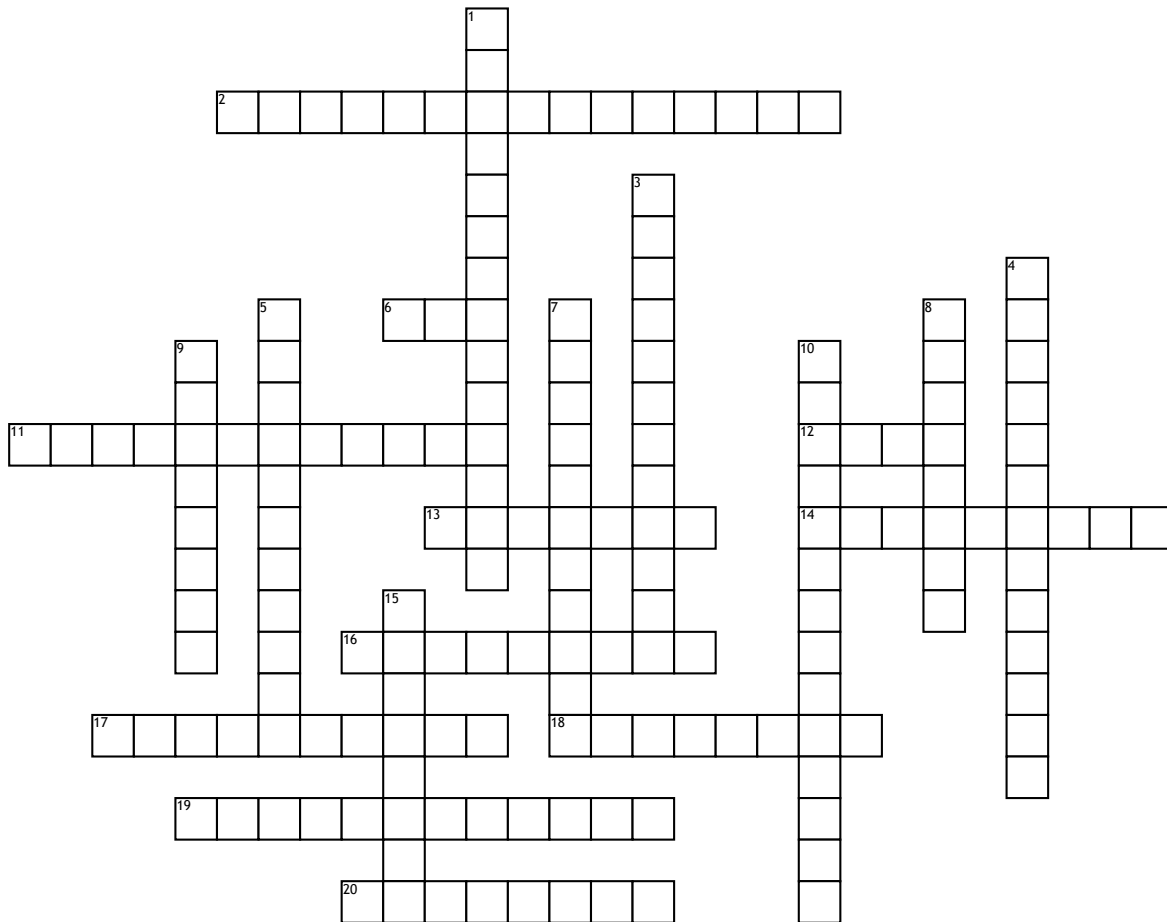


Name: _____

Date: _____

Cell Structure



Across

- 2. Cells that kill bacteria to protect our lives
- 6. Chemical compound that cells use for energy
- 11. Provides cell energy
- 12. The basic structural and functional unit of all organisms
- 13. Controls functions of the cell
- 14. Tiny cell structure that carries out a specific function within cell
- 16. Jelly like substance organelles float inside cell

- 17. Theory that cells form fundamental structural and functional units of all living organisms
- 18. Organelle where proteins are synthesized
- 19. Cell that carries oxygen
- 20. Controls what goes into and out of cell

Down

- 1. Organelle that modifies and packages proteins for specific uses in the cell
- 3. Spiral strands of protein molecules forming a tube like structural

- 4. Composed of more than one cell
- 5. Contains chlorophyll that absorbs suns energy and turns into food for plants
- 7. Composed of only one cell
- 8. Gives plant cell a rigid square shape
- 9. Cells disposal system. Stores water for cell
- 10. Fine threadlike proteins found in cells cytoskeleton
- 15. Organelle that contains enzymes to break down or digest organic compounds and old organelles