

Honors Biology Study Guide
Cell Structure & Function – Chapter 8

On a separate sheet of paper, explain the following concepts:

1. Cell Theory

1. List the major principles of the cell theory
2. Describe the five people and their contributions to the development of the microscope and the cell theory (no dates)

2. Prokaryotic vs. Eukaryotic cells

3. Describe prokaryotic cells. Give examples
4. Describe eukaryotic cells. Give examples

3. Eukaryotic Cells

5. Using your notes, describe ten organelles and their functions.
6. Indicate the cells that have cell walls and the components of the cell wall
7. Describe how plant and animal cells differ.

4. Cell Membrane

8. Describe the cell membrane and the molecules it contains.
9. What determines if particles can cross the membrane?
10. Describe two types of transport proteins.

5. Cell Transport

11. Describe the differences between passive and active transport.
12. Describe the differences between diffusion and facilitated diffusion.
13. Describe tonicity (iso-, hypo-, and hypertonic) (important!)
14. Describe endocytosis and exocytosis.

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Honors Biology Study Guide:

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