

Cell Transport

(Chapter 2, section 3)

Name _____

Period _____

1. Cell membranes are semipermeable. What does this mean?

2. What is passive transport? What three processes are examples of passive transport?

3. What is the process of diffusion?

4. What is the process of osmosis?

5. What is facilitated diffusion?

6. What are two types of transport proteins? Describe each.

7. What is active transport? In what direction do substances move during active transport?

8. What is endocytosis? Why do cells need to use this process? Diagram this process.

9. What is exocytosis? Why do cells need to use this process? Diagram this process.

10. Why are cells so small?