

Name_____

Date_____

Class Period_____

Biology I

Chapter 4 Quiz Review

1. Define Diffusion.
2. Define endocytosis.
3. Define equilibrium.
4. Define exocytosis.
5. Define osmosis.
6. Describe a receptor protein.
7. Describe active transport.
8. Describe hypotonic, hypertonic, and isotonic solutions.
9. Describe passive transport.
10. Describe the sodium- potassium pump.
11. Distinguish between passive and active transport.
12. Predict what would happen to a cell in hypotonic, hypertonic, and isotonic solutions.
13. Where in the cell does active and passive transport take place?