

NAME:

PERIOD:

DATE:

Cell Transport Practice

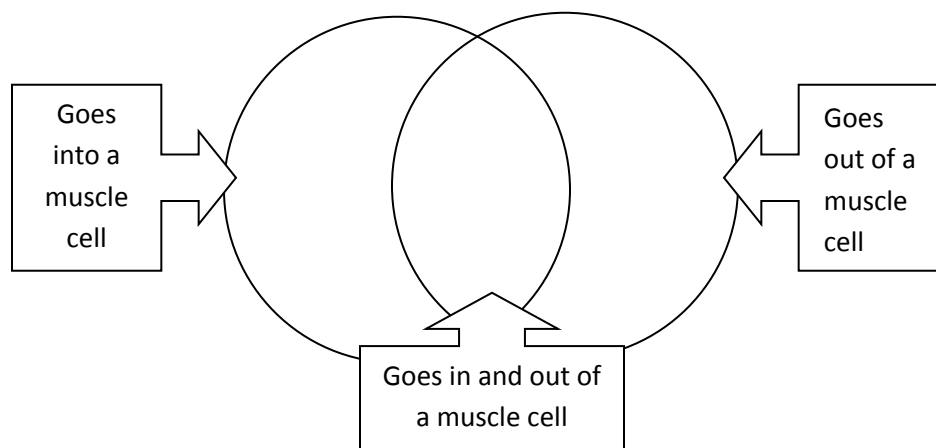
Answer all questions to the best of your ability. Use your book or notes to help.

PART ONE: MATCHING – Use each one ONLY ONCE.

- | | |
|---|----------------------|
| 1. _____ the cell forces something out of itself | A. osmosis |
| 2. _____ something moves from high concentration to low | B. equilibrium |
| 3. _____ water moves from high concentration to low | C. active transport |
| 4. _____ the cell forces something into itself | D. diffusion |
| 5. _____ particles are evenly spread out | E. endocytosis |
| 6. _____ using energy to move something | F. passive transport |
| 7. _____ something moves on its own | G. exocytosis |

8-13. PART TWO: Put the following items in the right circle(s).

carbon dioxide (CO₂) water glucose (food) lactic acid oxygen (O₂) waste particle



PART THREE: Choose Active or Passive Transport. (You can write 'A' or 'P'.)

14. _____ Cell forces something out
15. _____ Water flows into the cell
16. _____ CO₂ seeps out of the cell
17. _____ Cell opens and lets out waste particle
18. _____ A cell dehydrates in the hot sun

