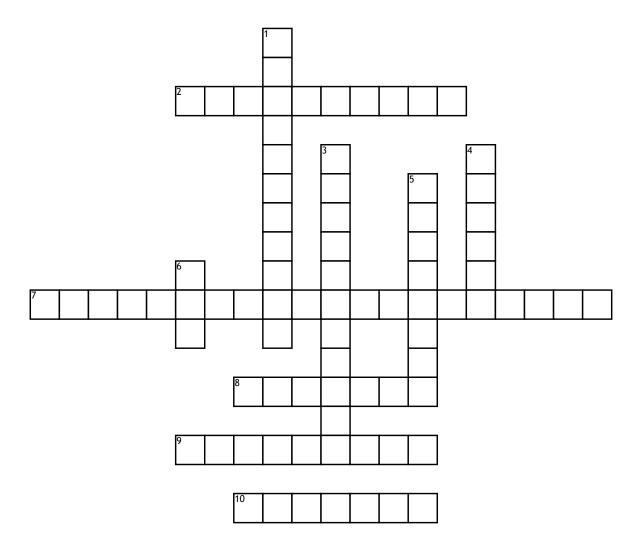
Movement in and out of a Cell



<u>Across</u>

- **2.** Active transport that allows the cell to get rid of waste and other things in the cell
- **7.** this means that some substances can cross the membrane while others cannot
- **8.** This type of transport requires no energy
- **9.** Passive transport that allows oxygen and carbon dioxide in and out of cells

10. Diffusion of water in a cell **Down**

- 1. This type of diffusion moves things like sugar in and out of a cell
- **3.** Active transport where the cell membrane changes shape and engulfs the particles
- **4.** This type of transport requires energy
- **5.** Osmosis and diffusion happen through the cell . . .
- 6. The energy in a cell