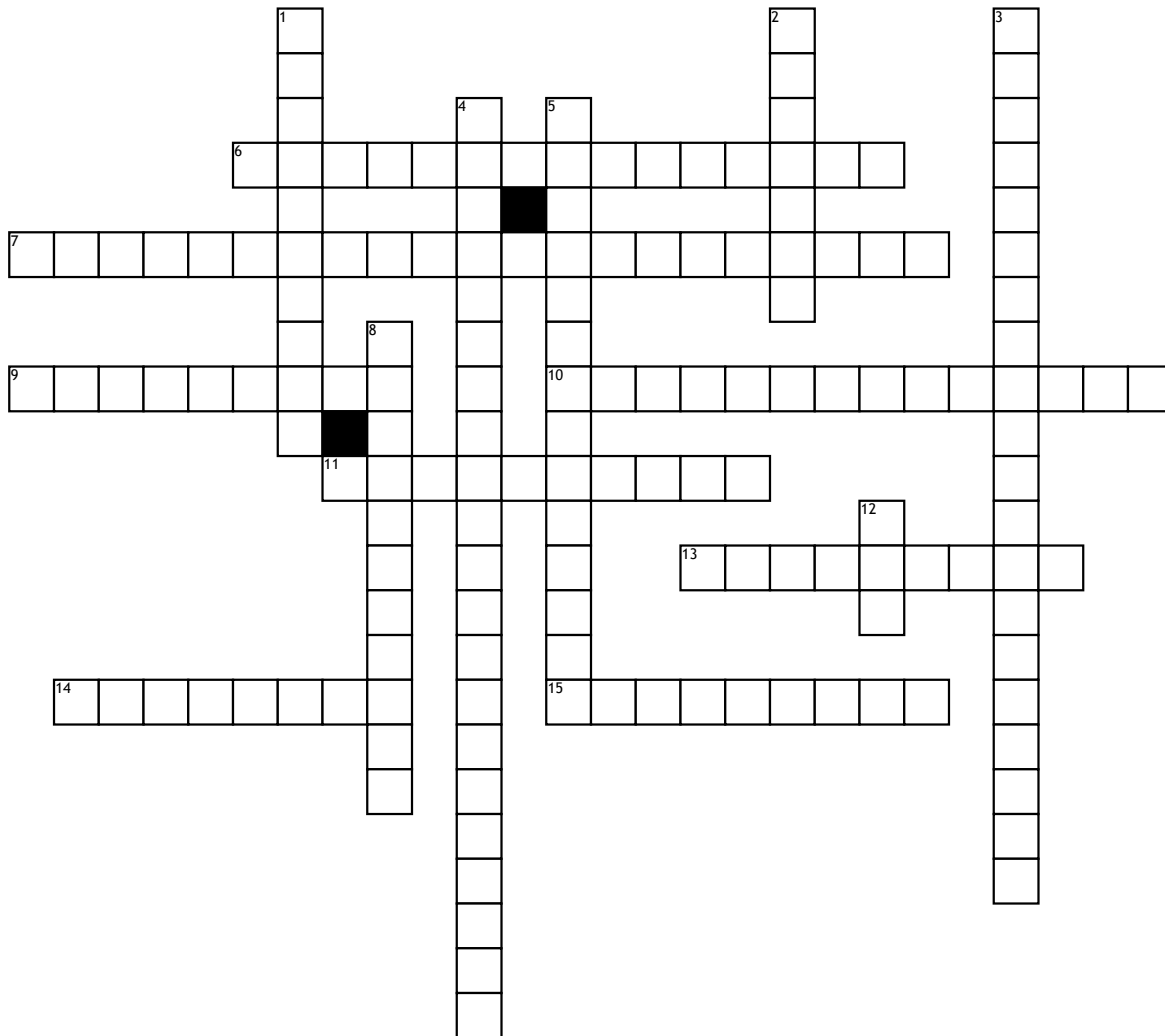


Name: _____

Date: _____

Vocab 3



Across

- 6.** Movement of ions across a cell membrane into a region of higher concentration, requires energy
7. An area with a higher number of particles than nearby areas
9. Movement of particles down a concentration gradient
10. The maintenance of constant osmotic pressure
11. Having a higher solute concentration

- 13.** Having a lower solute concentration

- 14.** Move molecules and secrete substances

- 15.** Process by which substances are produced and discharged

Down

- 1.** Process of moving molecules outside the cell

- 2.** Movement of water through a membrane to higher solute conc.

- 3.** Passive transport across a membrane with assistance from integral proteins

- 4.** Membrane that only allows certain molecules to pass through

- 5.** Proteins that move ions against a concentration gradient

- 8.** Process of transporting molecules into a cell

- 12.** Organic chemical that provides energy to drive processes in living cells