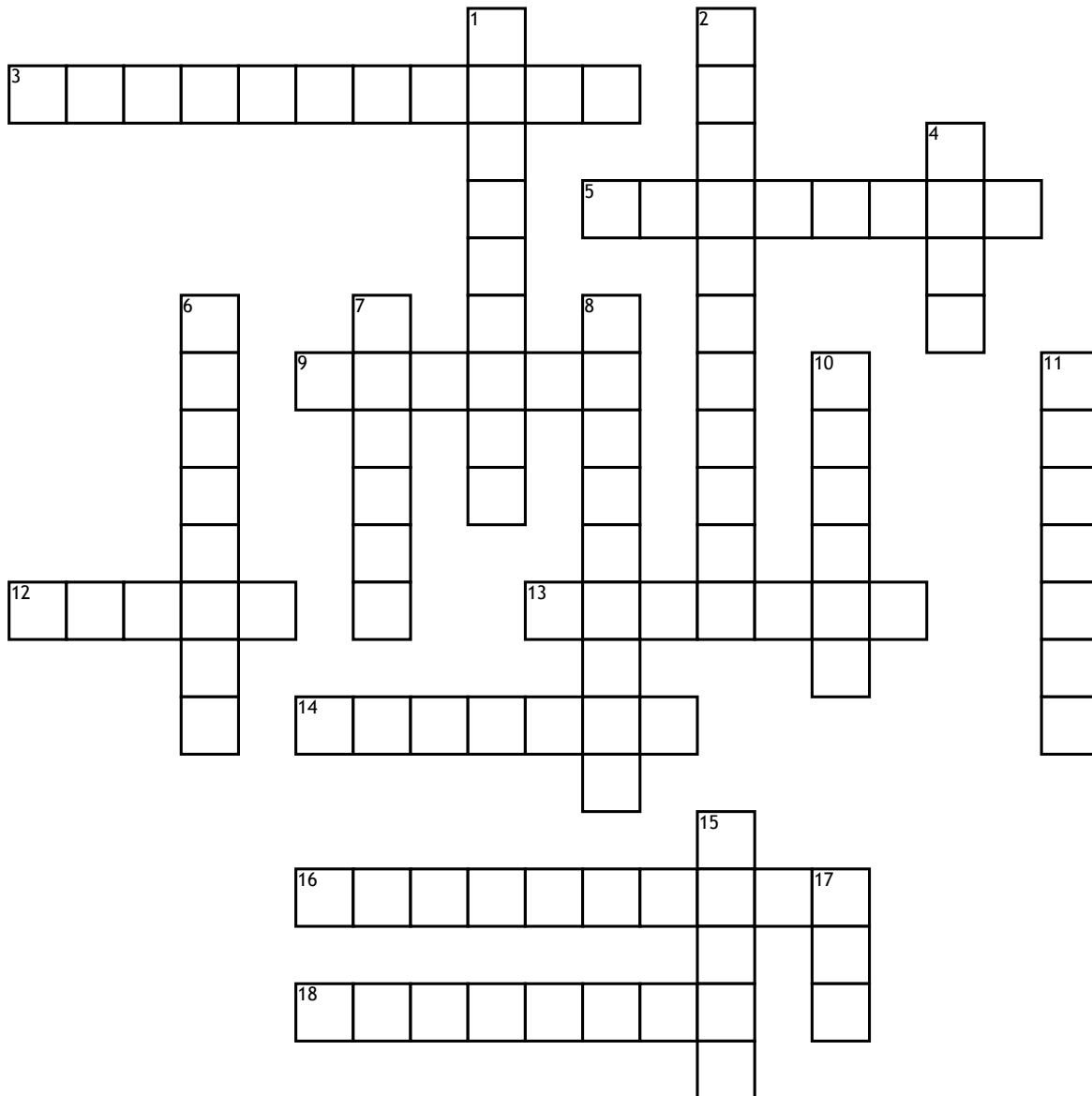


Cell Membrane Crossword Puzzle



Across

3. condition achieved when molecules are evenly spread in an area
 5. During active transport, transport _____ move molecules across the cell membrane.
 9. turns color in the presence of starch
 12. molecule that passes through protein channels
 13. type of transport that does not require energy
 14. A _____ forms around a particle when it is engulfed by a cell.

16. The word _____ means to make easier.

18. outer boundary of an animal cell

Down

1. movement of molecules from high to low concentration
 2. the engulfing of large particles
 4. prefix that means "inside"
 6. When water exits a plant cell more quickly than it enters, the cell membrane pulls away from the _____.

7. Active transport will "carry" _____ molecules across the cell membrane.

8. membranes that let some things through are called selectively _____.

10. type of transport that requires energy

11. the diffusion of water

15. a molecule composed of two hydrogen and one oxygen atoms

17. prefix that means "outside"