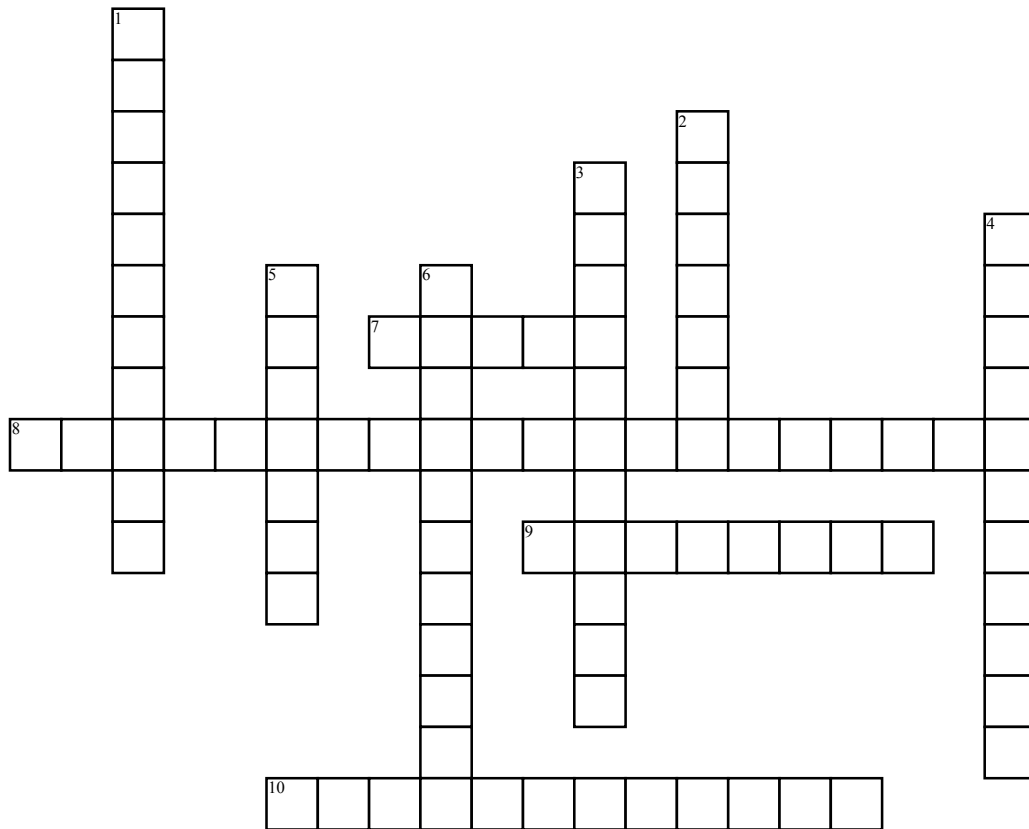


Name: _____

Date: _____

cell membrane cross word



Across

7. Faces the outside of the cell membrane.
 8. This means that some molecules can pass through the cell membrane but not all.
 9. Faces towards the inside of the cell membrane.
 10. This molecule has two parts a head and a fatty acid tail.

Down

1. Loves water

Word Bank

Non-polar

Polar

Hydrophilic

Hydrophobic

Selectively permeable

Bilayer

Phospholipid

2. Two layers of phospholipids are called.

3. Fear of water

4. Molecule embedded in the cell membrane that helps provide structure to the cell membrane

5. Molecules embedded in the cell membrane that allow molecules to enter and exit the cell.

6. The cell membrane helps provide this by providing support to the cell and protecting it.

Protein

Homeostasis

Cholesterol