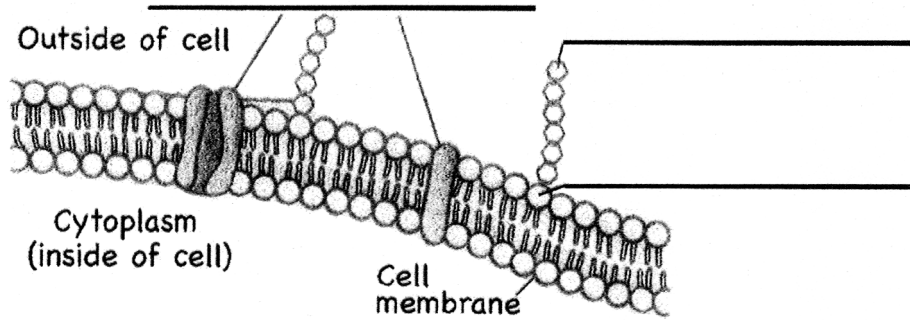


Conceptual Biology

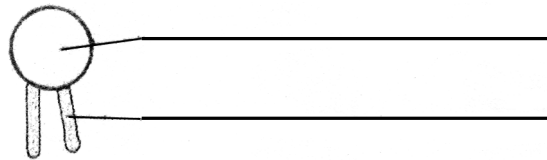
Chapter 3: The Cell

The Cell Membrane

1. Label the three components of the cell membrane in the figure.



2. a. Label the hydrophilic part and the hydrophobic part of the phospholipid.



b. Explain how the phospholipids are arranged in the cell membrane.

3. What do the membrane proteins do?

4. What do the short carbohydrates do?
