

- The phospholipids are arranged in bilayers.
- Polar head arranged towards outside and hydrophobic parts towards inside.
- Cell membranes also contain cholesterol.
- The lipid bilayer shows free movement of its components so it is also called as fluid in nature.

Membrane Proteins

- The peripheral proteins are situated on the surfaces of the bilayer.
- The integral membrane proteins are situated inside the bilayer.
- The integral membrane proteins which are arranged in whole bilayer called transmembrane proteins.
- The transmembrane proteins can work as receptors.