#### 2A Membranes & Transport ---

Cell Membranes

#### Membranes:

- > Surrounds the organelles.
- Controls what enters and leaves the cell.
  - Acts as a barrier/compartmentalization of other fluids.

#### Plasma:

- > Holds the cell together and gives it shape.
- Controls the entry/exit of substances.
- A site for biochemical reactions.

#### Phospholipids:

- In non-aqueous environments, they form a monolayer with the phosphate heads in water and the fatty tails in the air.
- In aqueous environments, they form a bilayer with the heads facing towards the water and the fatty tails facing another pair. They are 7 nanometers.
  - This provides a barrier to large, polar molecules.
  - Fat-soluble or small molecules can pass through.
- ➤ Amphipathic → contains both hydrophilic & hydrophobic regions.
- ➤ Polar → an imbalance in charges.
- ➤ Charged → either gained/lost an electron.

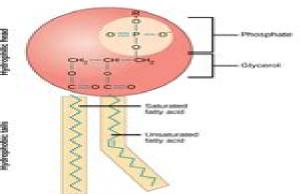
#### Membrane Fluidity:

- Affected by the proportion of unsaturated hydrocarbons in the bilayer.
  - More saturated tails = viscous layer.
  - More unsaturated tails = fluid layer.

#### Cholesterol:

- Stabilises the membrane.
- Regulates fluidity by binding to the phospholipids.
- Reduces the permeability to charged particles.





# Wb102 01 Ial Biology 2015 January Marks Scheme

**RD Boyd** 

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