

## Homework Questions from the IB Guide | Membranes

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What are the components of a cell (plasma) membrane? Explain how phospholipids help maintain membrane structure.

Compare Osmosis and Diffusion

What effect does SA/V have on rate of diffusion?

How can you determine solute concentration in cells?

What are the differences between active and passive transport? Facilitated and regular diffusion?

What are the functions of membrane proteins?