

# Membrane Function

How does the cell membrane control movement of materials?

Why?

The membrane is critical to the maintenance of homeostasis in living organisms. The cell membrane separates the cell from the external environment and plays a critical role in regulating movement of material in and out of the cell. Additionally, eukaryotic cells are made complex by the presence of internal membranes that form organelles, so the cells may become specialized. These organelle membranes create compartments within the cell that can do specific functions.

## Model 1 - Types of Ions and Molecules in a Cell

Type 1 Ions	Type 2	Type 3	Type 4
Potassium: $K^+$	Glucose:	Water:	Molecular oxygen ( $O_2$ ):
Sodium: $Na^+$			
Calcium: $Ca^{2+}$		Urea:	Carbon dioxide ( $CO_2$ ):
Chloride: $Cl^-$			
Polar small	polar large	polar small	nonpolar small

1. Consider the ions and molecules in Model 1.

a. Identify at least two substances that would need to move into a cell to maintain homeostasis.

Oxygen, Water, sugar, and ions

b. Briefly explain why the cell needs each of the substances you identified in part a.

Oxygen is needed for cellular respiration within the cell. Water is needed for facilitating chemical reactions, and also plays a crucial role in cellular respiration.

2. Consider the ions and molecules in Model 1.

a. Identify at least two substances that would need to move out of a cell to maintain homeostasis.

Carbon dioxide, water, ions, and urea would need to come out of the cell.

b. Briefly explain the source of the molecules you identified in part a.

Water and carbon dioxide are a byproduct of cellular respiration.

## 5 Membrane Function S Openwetware

**S Ashworth**

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