

## Cell Membrane

### I. Cell membrane

### II. Membrane Transport

- Diffusion
- Facilitated Diffusion
- Active Transport

### III. Concentration Differentials

- Water balance in animal cells
- Water balance in plant cells

**Key Terms:** Plasma membrane, cell membrane, membrane proteins, junctions, diffusion, facilitated diffusion, active transport, osmosis, exocytosis, endocytosis, phagocytosis, pinocytosis.

### Recommended videos:

1. Khan Academy: Diffusion and Osmosis (18:59 min)