

Keystone Biology Review

PA Biology
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Aligned!

Unit 4 - Homeostasis and Transport

- In diffusion, molecules move from an area of _____ concentration to an area of _____ concentration.
- Isotonic / Equilibrium** - molecules no longer move across the cell membrane once equilibrium is reached.
- In a hypotonic solution, there is a _____ water concentration **OUTSIDE** the cell. Water moves _____ the cell.
- In a hypertonic solution, there is a _____ water concentration **OUTSIDE** the cell. Water moves _____ the cell.
- In an isotonic solution, there is an _____ solute/concentration outside and _____ inside the cell. Water moves _____ the cell.
- Plant cells are best suited to what type of solution? **Hypotonic** **Isotonic** **Hypertonic**
- Animal cells are best suited to what type of solution? **Hypotonic** **Isotonic** **Hypertonic**
- Facilitated diffusion requires a _____ to move large or charged particles across the cell membrane.
- What type of molecule is the "lock" in facilitated diffusion? _____
- The type of transport that goes against the concentration gradient is _____
- What is required for active transport to occur? _____
- An example of an active transport protein pump in humans is the _____

Order and label a plant and animal cell in each type of solution. Use the facilitator.

Cell type	Hypotonic	Hypertonic	Isotonic
Animal			
Plant			

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Unit 4 - Homeostasis and Transport



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Student Packet



Keystone Biology Study Guide

M Walker



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