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1. (a) A concentration gradient is the gradual difference in concentration of a dissolved substance in a solution between regions.

(b) No, "concentration gradient" is not being used correctly as water is usually the solvent, not the solute, and we do not refer to the concentration of the solvent.

2. Facilitated diffusion is specific in that specific transport proteins will carry certain polar or charged molecules but not others.

3. The cytosol of the cell was hypertonic to the solution in the beaker, which in turn was hypotonic to the cell. When the cell was placed in the beaker, water entered the cell by osmosis until the cell burst.

4. Distilled water is hypotonic to body cells as it has a lower concentration of solutes than the cells do.

5. Passive transport requires no energy; active transport requires energy.

Primary

active transport expends energy directly through ATP hydrolysis. Secondary

active

transport relies on pre-established ion gradients for energy rather than direct hydrolysis of

ATP.

6. (a) The ability of a substance to diffuse across a membrane is hindered by larger size, polarity, and charge.

(b) Large polar substances as well as ions require help moving across a membrane due to the hydrophobic core of the membrane itself. Small and non-polar molecules can move across the membrane via simple diffusion.

7. (a) The concentration of the solute controls the direction of passive transport. The solute will diffuse across a membrane from the region of high concentration to the region of low concentration.

(b) Primary active transport is not dependent on solute concentration and actively works against the solute's concentration gradient. Secondary active transport utilizes an ion concentration gradient, created by primary active transport processes, to move another solute against its own concentration gradient.

Nelson Biology 12 Answers

Karin Nielsen-Saines



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