

Diffusion and Osmosis

Study Guide

Background

Biologists must consider the selective barrier called the plasma membrane according to their physical and chemical properties. It thus presents to discuss the essential energy content in this form of a concentration gradient, to the natural passive transport. Passive transport occurs without any additional energy supply for the cell. Diffusion moves from an area of higher concentration to an area of lower concentration in a process called diffusion.

Diffusion is a natural activity, and even the artificial membrane called dialysis tubing is made the cell membrane. Dialysis tubing is made of cellulose (polymer of glucose) and is acting as a semi-permeable barrier much like a real cell membrane. It is selective for which molecules can pass through the dialysis membrane simply because the size of the pores allows the size of the molecules. Small molecules will be allowed to pass through while larger molecules

Virtual Lab

I. Diffusion across a selective permeable membrane

1. Diffusion is passive process that moves substances from an area of higher concentration to an area of lower concentration.
2. This shows that for the purpose of water using dialysis tubing and distilled water as a solution. A dark purple color inside of water is present.
3. Dialysis tubing is selectively permeable membrane with cellulose. The only selective barrier for dialysis membrane is the size of the molecule.

Diffusion And Osmosis Study Guide Answers

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Diffusion And Osmosis Study Guide Answers:

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