

## AP Daily Video 2.9 - Mechanisms of Transport

1. What is diffusion?
2. How is facilitated diffusion different from regular diffusion?
3. Large quantities of water use \_\_\_\_\_ to cross the cell membrane.
4. Describe two ways in which active transport differs from passive transport.
5. What are the three types of endocytosis? Use your textbook to find out how receptor mediated endocytosis differs from the other types of endocytosis.
6. What is exocytosis? How do you think it might be used by the cell?
7. How does the cell maintain a high concentration of sodium ions outside of the cell?