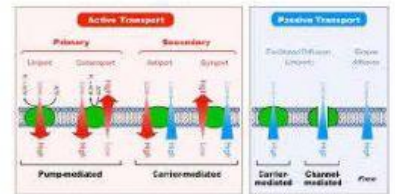


AP Biology Topic 2.6 – Membrane Transport Video Notes



1. What is a concentration gradient?
2. A membrane
3. What is passive transport?
4. What is not needed for passive transport? Explain why.
5. Passive transport plays a primary role in
6. What type of molecules move by diffusion? What characteristics describe them?
7. What is the difference between diffusion and facilitated diffusion?
8. What types of molecules can pass by facilitated diffusion?
9. How did shaking the box demonstrate passive transport?
10. Why does ATP require energy?
11. Describe endocytosis.
 - Describe phagocytosis
 - Describe pinocytosis
 - Describe Receptor-Mediated endocytosis
12. Describe exocytosis
 - What are some things that would be moved out of the cell?
13. Explain why he chose B as the answer for the lesson skill practice.