Name

Date _____ Block ____

Active & Passive Transport Worksheet

Word Bank-use each word only once

diffusion passive. active: osmosis endocytosis energy. pinocytosis exocytosis

concentration gradient facilitated diffusion phagocytosis

1. Active transport can move substances against their

2. Materials are released from a cell in a process called

3. A type of passive transport which uses special proteins to aid the movement of materials is called

 The difference between active and passive transport is that active transport requires , while passive transport does not.

5- _____ is the movement of water to try to balance concentrations.
This is a type of _____ transport.

6. Materials are taken in by a cell in a process called _______.

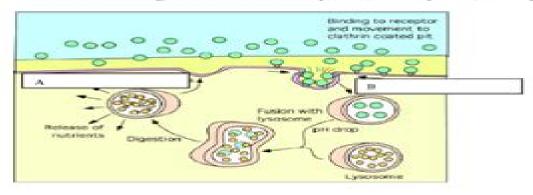
is the movement of solutes or fluids into a cell.

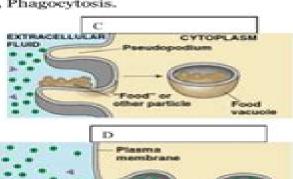
8. ______ is the movement of large food particles into a cell.

9. Phagocytosis and pinocytosis are types of ______ transport.

is the movement of particles from high to low concentrations 140. until they are evenly mixed.

Label the diagrams below – Exocytosis, Endocytosis, Pinocytosis, Phagocytosis.





Study Guide Active And Passive Transport

Edith Applegate

Study Guide Active And Passive Transport:

Life Study Guide David E. Sadava, Gordon H. Orians, Craig Heller, William K. Purves, 2006-12-22 Especially helpful for AP Biology students each chapter of the study guide offers a variety of study and review tools The contents of each chapter are broken down into both a detailed review of the Important Concepts covered and a boiled down Big Picture snapshot The guide also covers study strategies common problem areas and provides a set of study questions both multiple choice and ASAP Biology: A Quick-Review Study Guide for the AP Exam The Princeton Review, 2018-01-30 Looking for sample exams practice questions and test taking strategies Check out our extended in depth AP Biology prep guide Cracking the AP Biology Exam LIKE CLASS NOTES ONLY BETTER The Princeton Review's ASAP Biology is designed to help you zero in on just the information you need to know to successfully grapple with the AP test No questions no drills just review Advanced Placement exams require students to have a firm grasp of content you can t bluff or even logic your way to a 5 Like a set of class notes borrowed from the smartest student in your grade this book gives you exactly that No tricks or crazy stratagems no sample essays or practice sets Just the facts presented with lots of helpful visuals Inside ASAP Biology you ll find Essential concepts terms and functions for AP Biology all explained clearly concisely Diagrams charts lists and graphs for quick visual reference A three pass icon system designed to help you prioritize learning what you MUST SHOULD and COULD know in the time you have available Ask Yourself guestions to help identify areas where you might need extra attention A resource that s perfect for last minute exam prep and for daily class work Topics covered in ASAP Biology include The chemistry of life Evolutionary biology Cells cellular energetics Heredity molecular genetics Animal structure function Behavior ecology Quantitative skills biostatistics and more Looking for sample exams practice questions and test taking strategies Check out our extended in depth AP Biology prep guide Cracking the AP Biology Exam Study Guide for The Human Body in Health & Disease - E-Book Kevin T. Patton, Frank B. Bell, Terry Thompson, Peggie L. Williamson, Eric L Sun, 2023-03-02 Reinforce your understanding of the concepts in Patton's The Human Body in Health Disease Corresponding to the chapters in the text this study guide reviews essential medical terminology concepts and processes related to anatomy and physiology and explains how body systems function in health and disease Each chapter begins with a quick synopsis of the key points in the textbook chapter A variety of exercises make it easier to review and apply key concepts and labeling of anatomy drawings helps in learning anatomical terms and structures Know your Medical Terms feature helps familiarize you with the various word parts used in medical terminology and pairs nicely with the Language of Medicine word lists in the main text to reinforce medical terminology concepts that are key to understanding A P Brief synopsis of core textbook concepts provides a comprehensive review of essential content Crossword Puzzles and Word Finds help you master new vocabulary terms Application Questions ask you to make judgments based on the information in the chapter Diagrams and labeling exercises help reinforce where the structures of the body are located

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