#### Amoeba Sisters Video Recap: Cell Transport

The cell membrane is important for maintaining homeostasis, because it controls what enters and leaves a cell.



1. Skietch the

phospholipid bilayer of a cell membrane below and label the polar heads and nonpolar tails.



- Polar heads
- Nonpolar tails

2. What is simple diffusion?

"Diffusion that doesn't take any energy to force these molecules in or out so this is known as passive

transport. Simple diffusion moves with the flow.

Meaning, it moves with the concentration gradient."

- Circle the statements below that would be TRUE about simple diffusion. HINT: There is more than one!
  - A) It is a form of passive transport.
  - Molecules travel with the concentration gradient.
  - It is how glucose travels across the cell membrane.
  - It is how oxygen and carbon dioxide travel across the membrane.
  - E) This transport is typical for large molecules.

### Moving with the Concentration Gradient

4. "Moving with the flow" (i.e. going with the concentration gradient) is the direction of flow in passive transport. Show this in the diagram on right by drawing in 10 total circles (to represent molecules). You must decide a certain amount to place on the left vs. the right side after viewing the arrow indicating the direction of movement. Label the high concentration side and low concentration side.



#### **Endocytosis and Exocytosis**

5. Are endocytosis and exocytosis forms of passive or active transport? Active Transport

6. Give a scenario where a cell may need to perform a form of endocytosis. <u>"Amoebas for example rely on</u> endocytosis. Pseudopods stretch out around what they want to engulf and then it gets pulled into a vacuole."

7. Give a scenario where a cell may need to perform a form of exocytosis. "Cell walls are different from cell membranes- all cells have membranes but not all cells have a wall. But if you are going

to make a cell wall, you're going to need to get those carbohydrates that are produced in the plant of the cell out of the cell to make the wall."



# **Answer To Transport In Cells**

National Institutes of Health (U.S.).

Division of Research Grants

#### **Answer To Transport In Cells:**

College Biology Learning Exercises & Answers Textbook Equity, 2014-08-22 This textbook is designed as a quick reference for College Biology volumes one through three It contains each Chapter Summary Art Connection Review and Critical Thinking Exercises found in each of the three volumes It also contains the COMPLETE alphabetical listing of the key terms black white version College Biology intended for capable college students is adapted from OpenStax College s open CC BY textbook Biology It is Textbook Equity's derivative to ensure continued free and open access and to provide low cost print formats For manageability and economy Textbook Equity created three volumes from the original that closely match typical semester or quarter biology curriculum No academic content was changed from the original See textbookequity org tbg biology This supplement covers all 47 chapters A Level Biology Ouestions and Answers PDF Arshad Igbal, The A Level Biology Quiz Questions and Answers PDF IGCSE GCE Biology Competitive Exam Questions Chapter 1 12 Practice Tests Class 11 12 Biology Textbook Questions for Beginners includes revision guide for problem solving with hundreds of solved questions A Level Biology Questions and Answers PDF covers basic concepts analytical and practical assessment tests A Level Biology Quiz PDF book helps to practice test questions from exam prep notes The A Level Biology Quiz Questions and Answers PDF eBook includes revision guide with verbal quantitative and analytical past papers solved tests A Level Biology Objective Questions and Answers PDF Free Download chapter 1 a book covers solved common questions and answers on chapters Biological molecules cell and nuclear division cell membranes and transport cell structure ecology enzymes immunity infectious diseases mammalian transport system regulation and control smoking transport in multicellular plants tests for college and university revision guide Biology Interview Questions and Answers PDF Download free eBook's sample covers beginner's solved questions textbook's study notes to practice online tests. The IGCSE GCE Biology Interview Questions Chapter 1 12 PDF book includes high school question papers to review practice tests for exams A Level Biology Practice Tests a textbook s revision guide with chapters tests for IGCSE NEET MCAT MDCAT SAT ACT competitive exam GCE Biology Questions Bank Chapter 1 12 PDF book covers problem solving exam tests from biology textbook and practical eBook chapter wise as Chapter 1 Biological Molecules Questions Chapter 2 Cell and Nuclear Division Questions Chapter 3 Cell Membranes and Transport Questions Chapter 4 Cell Structure Questions Chapter 5 Ecology Questions Chapter 6 Enzymes Questions Chapter 7 Immunity Questions Chapter 8 Infectious Diseases Questions Chapter 9 Mammalian Transport System Questions Chapter 10 Regulation and Control Questions Chapter 11 Smoking Questions Chapter 12 Transport in Multicellular Plants Questions The Biological Molecules Quiz Questions PDF e Book Chapter 1 interview questions and answers on Molecular biology and biochemistry The Cell and Nuclear Division Quiz Questions PDF e Book Chapter 2 interview questions and answers on Cancer and carcinogens genetic diseases and cell divisions mutations mutagen and oncogene The Cell Membranes and Transport Quiz Questions PDF e Book Chapter 3 interview questions and answers on

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