

TRANSPORT IN CELLS

How do water molecules move?

Why?

Water accounts for over 70% of the human body. If water levels are not regulated and maintained there can be disastrous consequences. Cells and tissues can swell, blood cells burst and your brain expands so much it pushes on the skull, leading to brain damage and death. So what exactly is the process that allows organisms to regulate and maintain their water content?

MODEL 1: Movement of Water – a type of diffusion.

Schematic Diagram of Transport of Water in a Sugar Solution:



Key:



Sugar molecules (solute)



Water molecules (solvent)



Selectively permeable membrane

For each question use the above diagram:

1. Complete the following table:

	Left side of membrane	Right side of membrane
Number of water molecules	24	14
Number of sugar molecules	6	15
Ratio of water to sugar	4:1	14:15

2.
 - a. What is the **solvent** in the diagram?
Water molecules
 - b. What is the **solute** in the diagram?
Sugar molecules
3. Using the terms from Question 2, define a solution (use complete sentences).

Solution is the product of the solute and the solvents



Answer Key To Transport In Cells Pogil

Arturo Cuomo



Answer Key To Transport In Cells Pogil:

Decoding **Answer Key To Transport In Cells Pogil**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Answer Key To Transport In Cells Pogil**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book is central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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