

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



11 Transport In Cells Pogil Answers

G. Giebisch



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