

# Topic: Movement of substances

Name: ..... Date: .....

Instruction: Choose the BEST choice for each number.

1. It is the movement of water molecules from a region of higher concentration to a region of lower concentration down the concentration gradient.

A active transport      B diffusion      C evaporation      D osmosis

2. Which of the following movement of substances best describes in the exchange of gases in the leaf during photosynthesis?

A active transport      B diffusion      C evaporation      D osmosis

3. Which of the following movement of substances best describes when water molecules are absorbed in the root hair cells?

A active transport      B diffusion      C evaporation      D osmosis

Connect the movement of substances to its description.

Diffusion		It is the movement of water molecules or from a region of higher concentration to a region of lower concentration down the concentration gradient.
Osmosis		It is the movement of atoms, particles, molecules, and ions from a region of higher concentration to a region of lower concentration down the concentration gradient.



Let's go

