

# GCSE BIOLOGY

## study notes

### MOVEMENT OF SUBSTANCES INTO AND OUT OF CELLS

#### **DIFFUSION**

Diffusion = net movement of particles from high to low concentration  
Diffusion = passive, no energy required, result of random movement  
Concentration gradient = difference in concentration

Increasing diffusion rate = steeper gradient, larger rate cells, small cells

#### **OSMOSIS**

Osmosis = the diffusion of water molecules across partially permeable membrane from high to low concentration (water)

Isotonic = same water concentration in solution on both sides  
Hypertonic = hypertonic solution has higher water concentration  
Hypotonic = hypotonic solution has lower water concentration  
Rough = high internal water pressure, pushes against cell wall of plant  
Turgid = plant cell when a turgor pressure is built up in the central vacuole  
Plasmolysed = when cells lose water through osmosis

#### **ACTIVE TRANSPORT**

Active transport = when particles move against a concentration gradient  
Energy enters in the cell membrane and is used to pump molecules  
The cell membrane against concentration gradient using ATP

#### **FACTOALS**

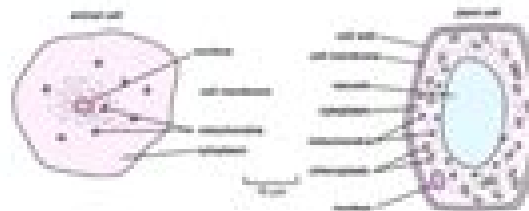
Diffusion

Not living system

Diffusion occurs in all living and non-living systems

### CELL STRUCTURE

#### CELL ORGANELLES



Organelles = subcellular structures in cells

#### **Cytoplasm**

Where chemical reactions take place

Living, jelly-like material, supports organelles

Contains enzymes, water and solutes

#### **Nucleus**

Contains genetic information of a cell

Enclosed in a nuclear membrane, contains chromosomes

Control the activity in cells by determining the proteins produced

### THE ORGANISM IN THE ENVIRONMENT

Organisms interact with their physical, chemical and biological environment  
Study of organisms and the environment interacting as a system  
All part of an ecosystem

Community = all the organisms living in the same area at the same time  
Ecosystem = different species living and interacting in the same area  
Biosphere = all the organisms living on Earth and their physical environment

#### **POPULATION**

Group of individuals that can affect the size and distribution of population

Can be found in larger areas

Can

Can

Can

Can be found in larger areas

Can

Can be found in larger areas

Can be found in larger areas

Can be found in larger areas

Can be found in larger areas

Can be found in larger areas

Can be found in larger areas

Level 9 achieved!

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**Dave Hayward**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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Nutrition in General MCQ Chapter 12 Nutrition in Mammals MCQ Chapter 13 Nutrition in Plants MCQ Chapter 14  
Reproduction in Plants MCQ Chapter 15 Respiration MCQ Chapter 16 Sexual Reproduction in Animals MCQ Chapter 17  
Transport in Mammals MCQ Chapter 18 Transport of Materials in Flowering Plants MCQ Chapter 19 Enzymes MCQ Chapter  
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1. Understanding the eBook Igcse Biology Study Notes
  - The Rise of Digital Reading Igcse Biology Study Notes
  - Advantages of eBooks Over Traditional Books
2. Identifying Igcse Biology Study Notes
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Igcse Biology Study Notes
  - User-Friendly Interface
4. Exploring eBook Recommendations from Igcse Biology Study Notes
  - Personalized Recommendations
  - Igcse Biology Study Notes User Reviews and Ratings
  - Igcse Biology Study Notes and Bestseller Lists
5. Accessing Igcse Biology Study Notes Free and Paid eBooks
  - Igcse Biology Study Notes Public Domain eBooks
  - Igcse Biology Study Notes eBook Subscription Services
  - Igcse Biology Study Notes Budget-Friendly Options

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  - ePub, PDF, MOBI, and More
  - Igcse Biology Study Notes Compatibility with Devices
  - Igcse Biology Study Notes Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Igcse Biology Study Notes
  - Highlighting and Note-Taking Igcse Biology Study Notes
  - Interactive Elements Igcse Biology Study Notes
8. Staying Engaged with Igcse Biology Study Notes
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Igcse Biology Study Notes
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  - Creating a Diverse Reading Collection Igcse Biology Study Notes
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  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
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  - Setting Reading Goals Igcse Biology Study Notes
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  - Exploring Educational eBooks
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  - Integration of Multimedia Elements



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