

Diffusion

Tick the box to answer the question.

	True	False
Increasing the surface area decreases the rate of diffusion		
Particles move randomly		
Net movement of particles is from higher to lower concentration		
Increasing the temperature will increase the rate of diffusion		
The steeper the concentration gradient the slower the rate of diffusion		
Particles move up a concentration gradient		
The shorter the distance the particle has to move, the faster the rate of diffusion		

Name one example of where diffusion is occurring in humans and plants.

Humans: _____

Plants: _____

B2.1 - Supplying the Cell - Triple Biology Revision Sheet

Osmosis

Read the table right. Which row describe osmosis?

	Requires energy	Movement down a concentration gradient	Substance(s) moved
A	Yes	No	Water and glucose
B	No	No	Water only
C	Yes	Yes	Water and glucose
D	No	Yes	Water only

A student investigated the effect of sugar solution concentration on pieces of potato.

This is the method used.

1. Cut three pieces of potato to the same length.
2. Dry each piece on a paper towel.
3. Weigh each piece.
4. Place potato in different concentration sugar solutions.
5. Leave all three pieces for 2 hours.
6. Remove the three pieces of potato from the solutions.
7. Dry each piece on a paper towel.
8. Measure the length and mass of each piece of potato.

What two changes would you expect in tube A after 2 hours? _____

Why did they dry each piece of potato before weighing? _____

The potato in tube B did not change, give one conclusion from this observation? _____

Active Transport

This paragraph is about moving substances by active transport. Complete the paragraph using the words from the box.

low	mitochondria	energy	high
	respiration	ATP	

Active transport allows movement of substances from areas of _____ concentration to areas of _____ concentration.

It requires the breakdown of _____ to provide the _____ for active transport.

This is provided during cell _____.

Cells that carry out lots of active transport will usually have many _____.

Name one example of where active transport is used in humans and plants.

Humans: _____

Plants: _____

Meiosis

Meiosis is the process by which body cells divide. Each cell divides to produce two daughter cells, which are genetically identical to each other.

A cell cycle has four stages shown in the numbered images on the left. Label the images using the following names.

DNA replication **movement of chromosomes**
cytokinesis **growth of daughter cells**

Number the following sentences to describe the process of mitosis. The first one has been done for you.

Chromosomes align across the centre of the cell	
Nuclear membranes form	
1 A cell grows in size and mass and chromosomes are replicated	
One copy of each chromosome moves to opposite ends of the cell	
The cell membrane and cytoplasm divide	
The nuclear membrane breaks down	

Cell Differentiation

During the development of a multicellular organism, cells differentiate. What does this mean?

Match the specialised cell with the correct adaptation and function.

Specialised cell	Adaptation	Function
Ciliated cell	Can expand	Moves mucus for haemoglobin molecules
Palate cell	Contains many chloroplasts	photosynthesis
Sperm cell	Has the structure in the surface	Swimming motion
Fat cell	Contains enzymes in acrosome	Fat storage
Red blood cell	No nucleus	Breaks down outer layer of stem

Label the sperm cell adaptations and explain the reason for each one.

Stem Cells

This paragraph is about stem cells in animals. Use the words from the box to complete the paragraph.

stem cells	are	adult	repair
undifferentiated		differentiation	

Stem cells in animals are _____. They can undergo the process of _____ to become specialised to carry out a particular role. There are two main types of stem cell in animals, embryonic stem cells and _____ stem cells. Stem cells in mature animals are restricted in what type of cell they can become. Embryonic stem cells can become _____ cell in the organism. Embryonic stem cells can divide through the process of _____ to make a whole organism. Fully developed animals contain stem cells for their entire lives to help them _____ damaged tissues.

The figure left shows one area where stem cells can be found in a plant. What is this called? _____

Name one other location in a plant where stem cells can be found? _____

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L Reisser



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1. Understanding the eBook Gcse Biology Ocr Revision Guide
 - The Rise of Digital Reading Gcse Biology Ocr Revision Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Gcse Biology Ocr Revision Guide
 - 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 Gcse Biology Ocr Revision Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gcse Biology Ocr Revision Guide
 - Personalized Recommendations
 - Gcse Biology Ocr Revision Guide User Reviews and Ratings
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 - Gcse Biology Ocr Revision Guide Budget-Friendly Options
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- 7. Enhancing Your Reading Experience
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 - Highlighting and Note-Taking Gcse Biology Ocr Revision Guide
 - Interactive Elements Gcse Biology Ocr Revision Guide
- 8. Staying Engaged with Gcse Biology Ocr Revision Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gcse Biology Ocr Revision Guide
- 9. Balancing eBooks and Physical Books Gcse Biology Ocr Revision Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gcse Biology Ocr Revision Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Gcse Biology Ocr Revision Guide
 - Setting Reading Goals Gcse Biology Ocr Revision Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gcse Biology Ocr Revision Guide
 - Fact-Checking eBook Content of Gcse Biology Ocr Revision Guide
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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