

## نموذج تدريبي ثان للاختبار النهائي منهج انسابير متبوع بالإجابات



### تم تحميل هذا الملف من موقع المناهج الإماراتية

موقع المناهج ← المناهج الإماراتية ← الصف الرابع ← علوم ← الفصل الثالث ← ملفات متنوعة ← الملف

تاريخ إضافة الملف على موقع المناهج: 19:48:58 2025-05-31

ملفات اكتب للمعلم اكتب للطالب | اختبارات الكترونية | اختبارات | حلول | عروض بوربوينت | أوراق عمل  
منهج انجليزي | ملخصات وتقارير | مذكرات وبنوك | الامتحان النهائي | للمدرس

المزيد من مادة  
علوم:

### التواصل الاجتماعي بحسب الصف الرابع



صفحة المناهج  
الإماراتية على  
فيسبوك

الرياضيات

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

المواد على تلغرام

### المزيد من الملفات بحسب الصف الرابع والمادة علوم في الفصل الثالث

نموذج تدريبي أول للاختبار النهائي منهج انسابير متبوع بالإجابات

1

اختبار قصير في الصفحتين 504 - 524 من الهيكل الوزاري

2

تجميعية صفحات الكتاب حسب الهيكل الوزاري منهج بريدج

3

حل تدريبات مراجعة نهائية وفق الهيكل الوزاري

4

حل تجميعية أسئلة شاملة وفق الهيكل الوزاري منهج بريدج

5

Science Mock Exam Practice for Grade 4 2024-2025

Science Mock Exam Practice  
Grade 4  
Term 3

2024-2025

	Name اسم الطالب
4	Class الصف
Al Wagan KG & Cycle 1 School	School المدرسة
Science	Subject المادة

Notes:

This exam is a practice

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## الدليل الإرشادي للامتحان Exam Guidelines

ملاحظات Comment	محتوى الامتحان Syllabus	المادة Subject	اليوم والتاريخ Day & Date
<ul style="list-style-type: none"><li>Review your science <b>vocabulary words</b> and key terms.</li><li>Look over your <b>diagrams</b> (plants, animals, body parts)</li><li>Practice how to label diagrams and match terms to definitions.</li><li>Read each question carefully.</li><li><b>Check your work</b> before handing it in.</li></ul>	<p><b>Unit : 4</b> <b>Information Processing and living things.</b></p> <p><b>Module 1 :</b> <b>Lesson 1 – Structures and functions of plants.</b></p> <p><b>Lesson 2 – Structures and functions of animals.</b></p> <p><b>Module 2 :</b> <b>Lesson 1 – Information processing in animals.</b></p> <p><b>Lesson 2 – Role of animal eyes.</b></p> <p><b>Lesson 3 Information transfer.</b></p>	Science	

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نماذج الأسئلة  
Sample Questions

## Part 1: Multiple Choice Questions

Question	1
Which of the following allows gases to move in and out of a plant?	
	
A	stem
B	stomata
C	leaf
D	flower

Question	2
Which of the following plant parts can take in water and absorb nutrients?	
A	roots
B	stem
C	leaves
D	flowers

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**Question**

**3**

Which of the following is NOT a basic need of plants?



- A air
- B nutrients
- C shelter
- D sunlight

**Question**

**4**

What do plants need to survive?

- A nutrients
- B gases
- C sunlight
- D all the above

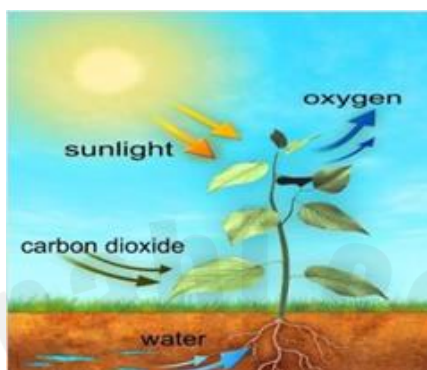
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## Question

5

Look at the picture.

Which gas do plants take in from the air to make their food?



- A oxygen
- B nitrogen
- C carbon dioxide
- D nutrients

## Question

6

Which of the following is an **INTERNAL STRUCTURE** in animals?

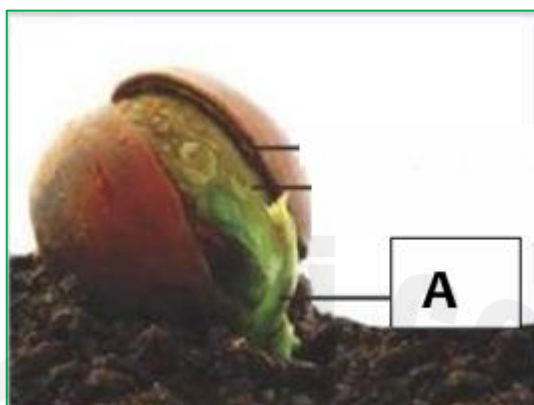
- A skin
- B hair
- C fur
- D lungs

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Question

7

Choose the correct name for part 'A' shown in the picture.



A seed coat

B cotyledon

C embryo

D fruit

Question

8

What is a physical trait or behaviour that helps an animal survive?

A shelter

B environment

C adaptation

D nutrients

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Question

9

The viceroy butterfly looks almost exactly like the poisonous monarch butterfly. What is the name of this survival behavior?



- A adaptation
- B mimicry
- C camouflage
- D metamorphosis

Question

10


The brown fur of a deer helps it blend in with its wooded environment. What adaptation is used?

- A mimicry
- B migration
- C camouflage
- D hibernation



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Question	11
How does a turtle's hard shell help it survive?	
A	It helps the turtle swim faster.
B	It helps the turtle find food.
C	It protects the turtle from predators.
D	It makes the turtle grow bigger.

Question	12
<p>The figure shows an ant detecting smell. What do ants use to detect smell?</p> 	
A	The antennae.
B	The nose.
C	The legs.
D	The head.

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Question

13

Which property of light does the picture represent?



- A refraction
- B absorption
- C reflection
- D translucent

Question

14

Which type of lens is used for people who are nearsighted?



- A convex lens
- B flat lens
- C concave lens
- D image

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Question		15
Which structure is at the back of the human eye where light through the lens is focused?		
A	cornea	
B	pupil	
C	retina	
D	rod	

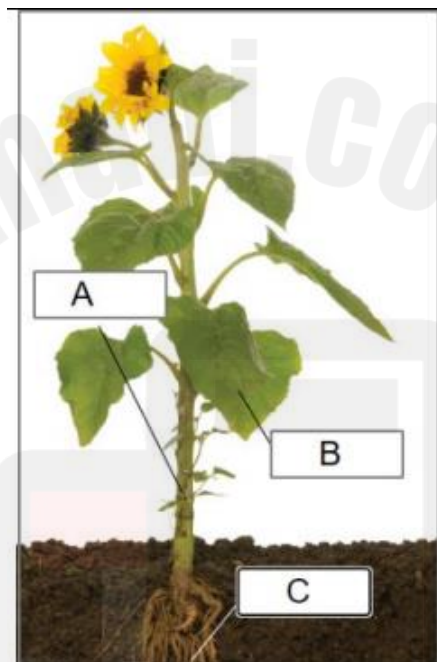
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Part 2: Free-response questions

Question

16

The figure shows the sunflower plant parts.  
Label the sunflower plant parts.



A. \_\_\_\_\_

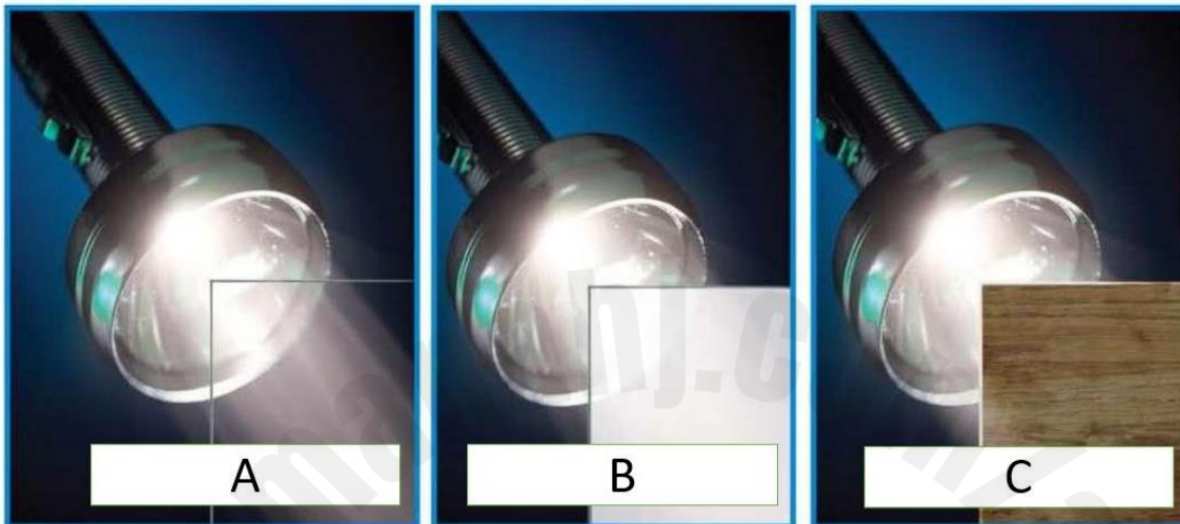
B. \_\_\_\_\_

C. \_\_\_\_\_

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Question

17



17.1 List 2 materials that are transparent

---

17.2 List 2 materials that are translucent

---

17.3 List 2 materials that are opaque

---

17.4 What type of material is C made of? Circle the correct response.

transparent

translucent

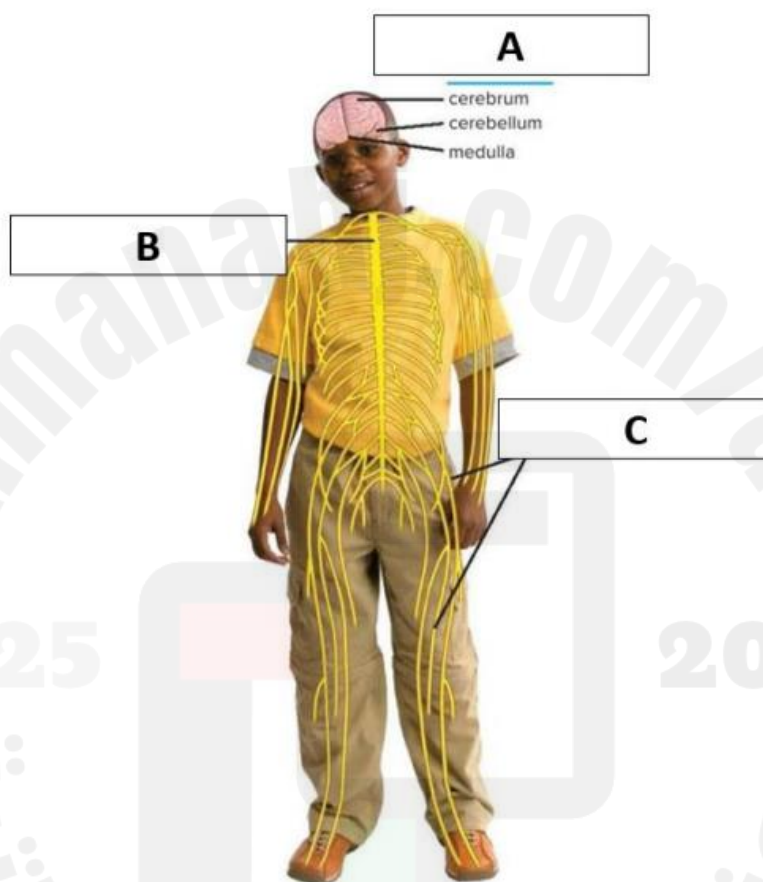
opaque

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Question

18

18.1. Look at the image. What do labels A, B and C represent?  
**Write the answers on the lines below.**



A .....

B .....

C .....

18.2 What are the two systems that make up the nervous system called?

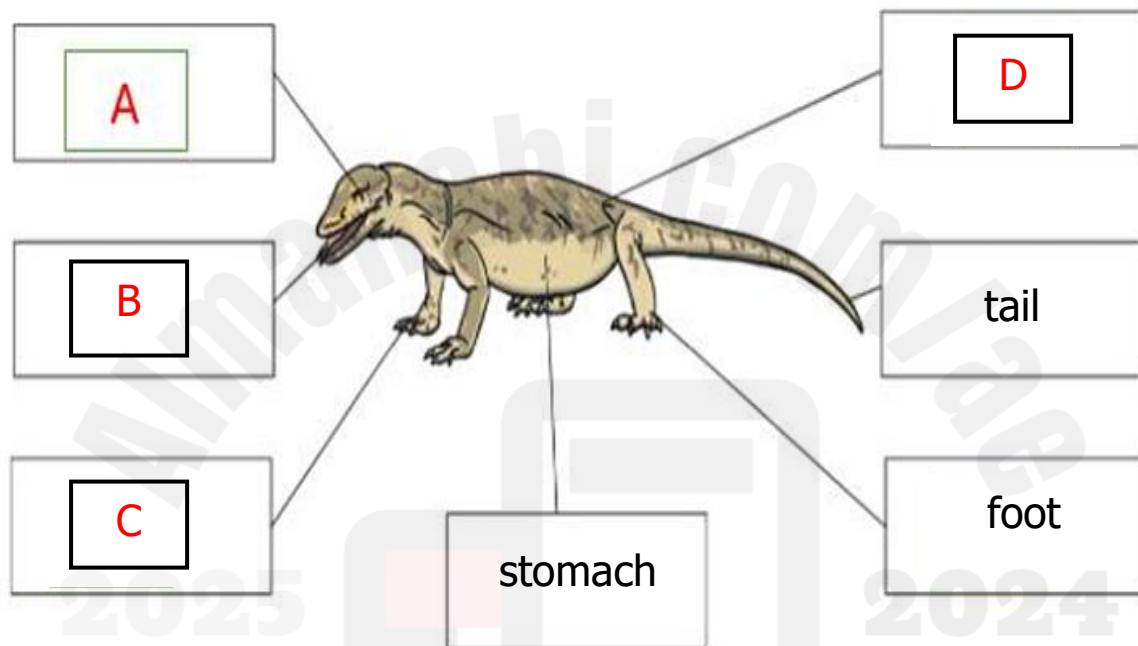
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## Question

19

The figure below shows the structure of a Western Fence lizard. What do labels A, B, C and D represent?

**Write the answers on the lines below.**



Use the words in the word box to label each part correctly.

claws

eyes

scales

teeth

A .....

B .....

C .....

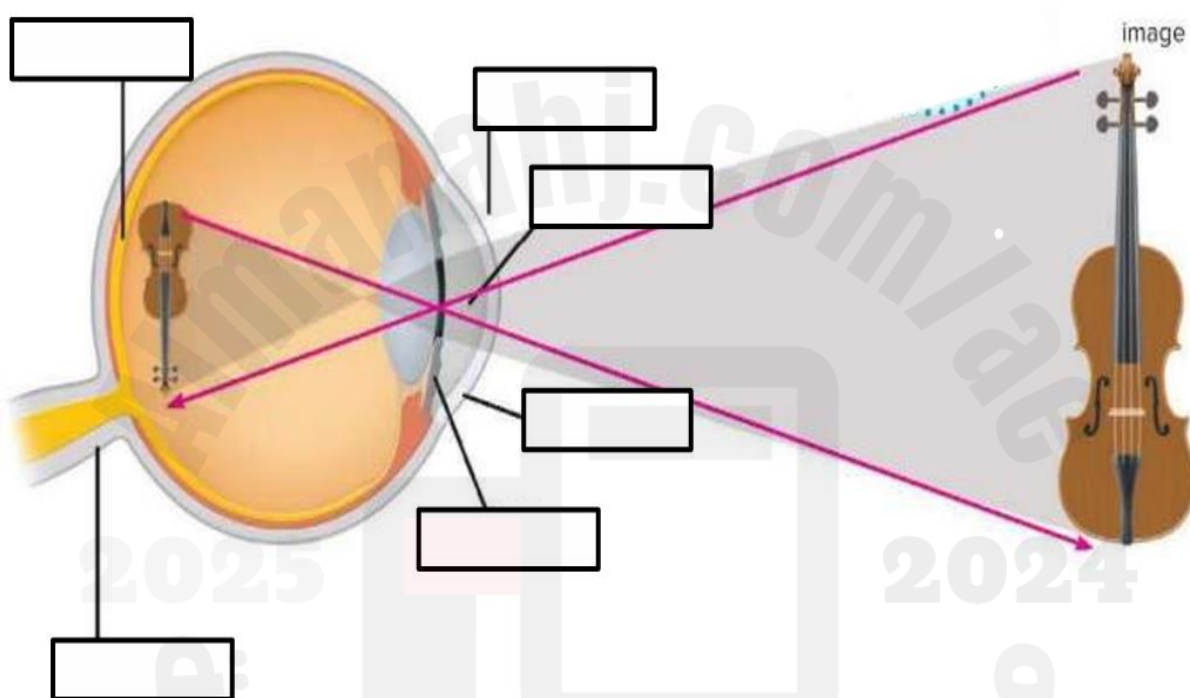
D .....

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Question

20

20.1. Look at the diagram of the human eye. Use the words in the box to label each part of the eye correctly.



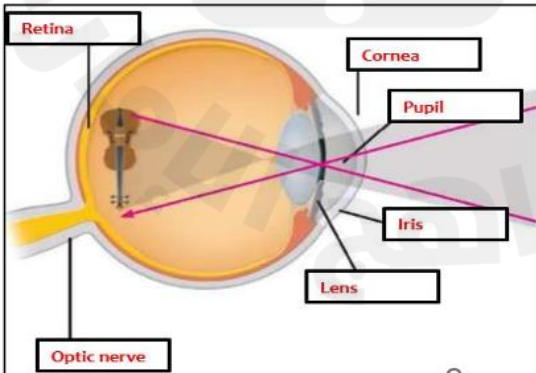
pupil	cornea	optic nerve	light rays
lens	retina	image	iris

20.2. What is the job of the optic nerve?



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دليل الإجابة  
Answer Guidelines

الإجابة Answer	رقم السؤال Item
( B ) Stomata	1
( A ) roots	2
( C ) shelter	3
( D ) all the above	4
( C ) carbon dioxide	5
( D ) lungs	6
( C ) embryo	7
( C ) adaptation	8
( B ) mimicry	9
( C ) camouflage	10
( C ) It protects the turtle from predators	11
( A ) The antennae	12
( A ) refraction	13
( C ) concave lens	14
( C ) retina	15
( A ) leaf ( B ) stem ( C ) root	16
17.1. clear glass, clear plastic 17.2. frosted glass, sunglasses 17.3. wood, metal	17
18.1.( A ) brain ( B ) spinal cord ( C ) nerves 18.2. central nervous system, peripheral nervous system.	18
( A ) eyes ( B ) teeth ( C ) claws ( D ) scales	19
	20.1
The optic nerve sends messages from the eye to the brain so we can see.	20.2

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