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أسئلة الامتحان النهائي انسابير

موقع المناهج ← المناهج الإماراتية ← الصف الرابع ← علوم ← الفصل الأول ← الامتحان النهائي ← الملف

تاريخ إضافة الملف على موقع المناهج: 2024-11-26 11:05:03

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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 الأول

حل مراجعة عامة وفق الهيكل الوزاري منهج انسابير

1

مراجعة عامة وفق الهيكل الوزاري منهج انسابير

2

حل مراجعة نهائية وفق الهيكل الوزاري منهج انسابير

3

مراجعة نهائية وفق الهيكل الوزاري منهج انسابير

4

حل أسئلة مراجعة وفق الهيكل الوزاري منهج بريدج

5



مؤسسة الإمارات للتعليم المدرسي
EMIRATES SCHOOLS ESTABLISHMENT



United Arab Emirates

Grade

4

امتحان نهاية الفصل الدراسي الأول 2023/2022

End of Term 1 Exam 2022/2023

		اسم الطالب / Student Name
		المدرسة / School
G04		الصف / Class
Science	العلوم	المادة / Subject
Inspire		

		اسم المعلم / Teacher Name
		التوقيع / sign

Grade		الدرجة
	100	

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Circle the letter corresponding to the correct answer. ضع دائرة حول رمز الإجابة الصحيحة.

Question	1	1	السؤال
Some earth events occur quickly. These changes can be easily observed. Which Earth event does not happen quickly?			
A			A landslide
B			Weathering of rocks
C			Flooding
D			Volcano

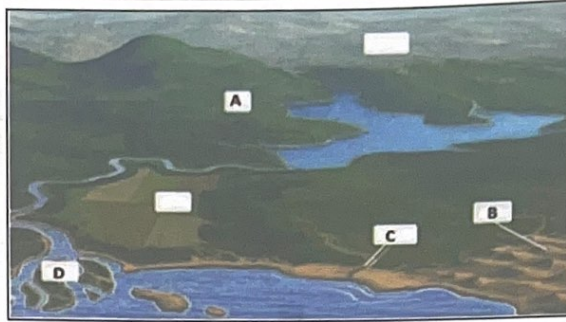
Question	2	2	السؤال
Which of the following is a wide flat area?			
A			A mountain
B			A canyon
C			A plain
D			A beach



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Question	3	3	السؤال
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Which of the following letters represents the delta feature in the map below?



A		A
B		B
C		C
D		D


Question	4	4	السؤال
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A palaeontologist found a crocodile fossil in the desert. Based on this discovery, what conclusions can you draw about what this landscape was like in the past?

A	The climate was very cold and dry
B	The climate was very warm and had periods of rain
C	The climate had periods of cold winters and warm summers
D	The climate was very warm and dry



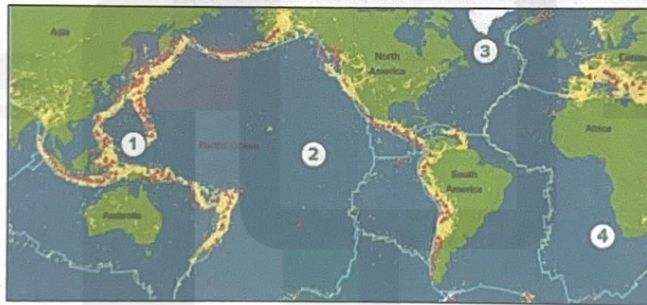
Question	5	5	السؤال
Which of the following information would be revealed to the scientist through studying the Earth's Faults?			
A			How the environment has changed over time.
B			Rocks and minerals
C			Where earthquakes occur
D			How mountains form

Question	6	6	السؤال
Using the picture below, what best explains how this hole mountain may have formed?			
			
A			An earthquake
B			Wave erosion
C			By animals
D			By plants



Question	7	7	السؤال
Which happens during physical weathering?			
A			It snows.
B			Rocks are chemically changed into limestone
C			The size and shape of rocks are changed
D			Rust is created from the combination of water and air

Question	8	8	السؤال
<p>The map below shows Earth's crust broken into 12 major plates. These plates are in constant motion, and Earth experiences earthquakes every day.</p> <p>Think about patterns of earthquakes. Which number on the map shows where earthquakes are most likely to occur?</p>			

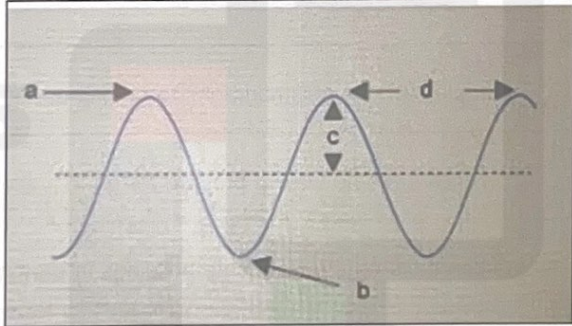


A			1
B			2
C			3
D			4



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Question	9	9	السؤال
Which word describes the amount of energy released by an earthquake?			
A			Amplitude
B			Magnitude
C			Wavelength
D			Seismograph

Question	10	10	السؤال
In the diagram below, which letter shows the amplitude?			
			
A			a
B			b
C			c
D			d



Question	11	11	السؤال
If you use walking as a model for wavelength and amplitude, what would a short and high step represent?			
A			The short wavelength, low amplitude
B			The short wavelength, high amplitude
C			The long wavelength, low amplitude
D			The long wavelength, high amplitude

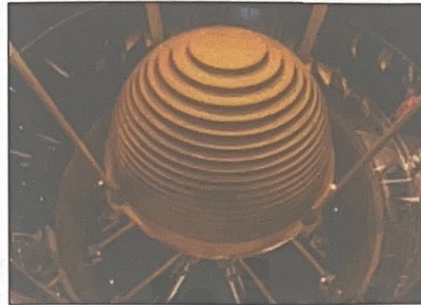
Question	12	12	السؤال
Which best describes how people can prepare for earthquakes?			
A			People can use seismographs to predict earthquakes
B			There is no way to prepare for earthquakes
C			People can build earthquake-safe buildings in earthquake zones
D			People can use technology to stop earthquakes



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Question	13	13	السؤال
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The damper shown below can help reduce the



A	Flooding
B	Volcano
C	Hurricane
D	Earthquakes

Question	14	14	السؤال
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If two equal and opposite forces are applied to an object, so what happens to the object?

A	The object moves faster
B	The object's motion does not change
C	The object slows down
D	The object changes direction



Question	15	15	السؤال
Jacob is walking a dog that is small and a dog that is large. The dogs suddenly pull in opposite directions. In which direction will Jacob be pulled?			
A			Toward the smaller dog
B			Toward the larger dog
C			Away from the dog applying more force
D			Toward the dog applying more force

Question	16	16	السؤال
How can you determine the speed of a moving train?			
A			Divide the distance traveled by the time spent moving
B			Divide the time spent moving by the direction traveled
C			Multiply the distance traveled by the time spent moving
D			Multiply the kinetic energy by the distance traveled



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Question	17	17	السؤال
If the drag forces are increased, then an object will fall.....			
A			More slowly
B			Faster
C			Roughly at the same speed
D			Rapidly and then slow down

Question	18	18	السؤال
If you drop a rock in a lake, the rock will slow down because the water exerts			
A			Gravity
B			Less resistance
C			Drag forces
D			Velocity



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Question	19	19	السؤال
What happened to the stored energy of the toy car at the top of the ramp when the ramp was raised higher?			
A			The toy car's stored energy remained the same
B			The toy car's stored energy increased
C			The toy car's stored energy decreased
D			There is not enough supporting evidence to know

Question	20	20	السؤال
When a bike travels on a flat sidewalk. Which best describes the type of energy that the bike has?			
A			Kinetic energy
B			Potential energy
C			Sound energy
D			Chemical energy



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Question	21	21	السؤال
***** BONUS *****			
Which of the following is a large body of salt water?			
A			A mountain
B			A canyon
C			A plain
D			A beach

Question	22	22	السؤال
***** BONUS *****			
Which of the following is formed from sediments that are cemented or pressed together?			
A			Sediments
B			Fossils
C			Sands
D			Sedimentary rock



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Question	23	23	السؤال
***** BONUS *****			
Changes in the landscape can be caused by.....			
A			Physical weathering
B			Chemical weathering
C			Living things
D			All of the above

Question	24	24	السؤال
***** BONUS *****			
Which is evidence that a bowling ball has more energy when it is moving faster than when it is moving slower?			
A			The bowling ball has a larger mass when it is moving faster than when it is moving slower.
B			The bowling ball can knock over more pins when it is moving faster than when it is moving slower.
C			The bowling ball will reach the pins in less time when it is moving faster than when it is moving slower.
D			A bowling ball can knock over more pins than a soccer ball moving at the same speed.



Question	25	25	السؤال																
***** BONUS *****																			
<p>A scientist collected data on earthquakes in the United States for four years. They recorded data in this chart.</p> <p>Which inference can scientists make from the data?</p>																			
<table border="1"> <thead> <tr> <th colspan="2">Earthquakes in the United States</th> </tr> <tr> <th>Strength</th> <th>Number of Earthquakes</th> </tr> </thead> <tbody> <tr> <td>great</td> <td>0</td> </tr> <tr> <td>major</td> <td>1</td> </tr> <tr> <td>strong</td> <td>2</td> </tr> <tr> <td>moderate</td> <td>32</td> </tr> <tr> <td>light</td> <td>245</td> </tr> <tr> <td>minor</td> <td>800</td> </tr> </tbody> </table>				Earthquakes in the United States		Strength	Number of Earthquakes	great	0	major	1	strong	2	moderate	32	light	245	minor	800
Earthquakes in the United States																			
Strength	Number of Earthquakes																		
great	0																		
major	1																		
strong	2																		
moderate	32																		
light	245																		
minor	800																		
A	A minor earthquake is likely to happen somewhere in the United States every year.																		
B	A major earthquake is likely to happen somewhere in the United States every year.																		
C	A moderate earthquake is not likely to happen in the United States																		
D	A light earthquake can never happen in the United States																		

انتهت الأسئلة

