

تم تحميل هذا الملف من موقع المناهج الإماراتية



## الهيكل الوزاري الجديد منهج بريدج المسار العام

[موقع المناهج](#) ← [المناهج الإماراتية](#) ← [الصف الثاني عشر العام](#) ← [علوم](#) ← [الفصل الثالث](#) ← [الملف](#)

تاريخ إضافة الملف على موقع المناهج: 10:47:12 2024-05-16

## التواصل الاجتماعي بحسب الصف الثاني عشر العام



اضغط هنا للحصول على جميع روابط "الصف الثاني عشر العام"

## روابط مواد الصف الثاني عشر العام على تلغرام

[الرياضيات](#)

[اللغة الانجليزية](#)

[اللغة العربية](#)

[التربية الاسلامية](#)

## المزيد من الملفات بحسب الصف الثاني عشر العام والمادة علوم في الفصل الثالث

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Academic Year	2023/2024
العام الدراسي	
Term	3
الفصل	
Subject	Biology/Bridge
المادة	الأحياء/جسر
Grade	12
الصف	
Stream	General
المسار	العالم
Number of MCQ	20
عدد الأسئلة الموضوعية	
Marks of MCQ	100
درجة الأسئلة الموضوعية	
Number of FRQ	0
عدد الأسئلة المقالية	
Marks per FRQ	
الدرجات للأسئلة المقالية	
All Questions	MCQ
نوع كافة الأسئلة	
Maximum Overall Grade	100
الدرجة القصوى الممكنة	
Exam Duration	120 minutes
مدة الامتحان	
Mode of Implementation	SwiftAssess
طريقة التطبيق	
Calculator	Not Allowed
الآلة الحاسبة	غير مسموحة

Question*	Learning Outcome/Performance Criteria**	Reference(s) in the Student Book (Arabic Version)	
		المرجع في كتاب الطالب (النسخة العربية)	Page
السؤال*	نتيجة التعلم مؤشر الأداء**	الصفحة	مثال/تمرين
1	BIO.3.4.01.039 Explain and predict patterns of interactions among organisms across multiple ecosystems	158	
2	BIO.3.4.01.039 Explain and predict patterns of interactions among organisms across multiple ecosystems	162	
3	BIO.3.4.01.041 Compare and contrast biotic and abiotic characteristics of sustainable and unsustainable terrestrial and aquatic ecosystems	161	
4	BIO.3.4.01.039 Explain and predict patterns of interactions among organisms across multiple ecosystems	160	
5	BIO.3.1.02.032 Explain that as energy flow through different organizational levels of living systems, chemical elements are recombined to form different products and energy is transferred from one system to another.	157	
6	BIO.3.1.02.032 Explain that as energy flow through different organizational levels of living systems, chemical elements are recombined to form different products and energy is transferred from one system to another.	الشكل 14 Figure 14	166
7	BIO.3.1.02.032 Explain that as energy flow through different organizational levels of living systems, chemical elements are recombined to form different products and energy is transferred from one system to another.		165
8	BIO.3.1.02.032 Explain that as energy flow through different organizational levels of living systems, chemical elements are recombined to form different products and energy is transferred from one system to another.	الشكل 13 Figure 13	165
9	BIO.3.4.01.026 Explain that photosynthesis and cellular respiration are important components of the carbon cycle, in which carbon is exchanged between the biosphere, atmosphere, oceans, and geosphere through chemical, physical, geological processes.	الشكل 17 Figure 17	169
10	BIO.3.4.01.040 Explain how matter is recycled within the environment and it promotes sustainability.	الشكل 19 Figure 19	170
11	BIO.3.4.01.040 Explain how matter is recycled within the environment and it promotes sustainability.		171
12	BIO.3.4.01.026 Explain that photosynthesis and cellular respiration are important components of the carbon cycle, in which carbon is exchanged between the biosphere, atmosphere, oceans, and geosphere through chemical, physical, geological processes.	الشكل 18 Figure 18	169
13	BIO.3.4.01.042 Use mathematical and/or computational representations to support explanations of factors that affect carrying capacity of ecosystems at different scales.	الشكل 5 Figure 5	186
14	BIO.3.4.01.033 Explain that ecosystems are dynamic in nature and that their characteristics can vary over time.		188 - 189
15	BIO.3.4.01.042 Use mathematical and/or computational representations to support explanations of factors that affect carrying capacity of ecosystems at different scales.		188
16	BIO.3.4.01.033 Explain that ecosystems are dynamic in nature and that their characteristics can vary over time.		184-185
17	BIO.3.4.01.041 Compare and contrast biotic and abiotic characteristics of sustainable and unsustainable terrestrial and aquatic ecosystems.		154
18	BIO.3.4.01.041 Compare and contrast biotic and abiotic characteristics of sustainable and unsustainable terrestrial and aquatic ecosystems.		157
19	BIO.3.1.02.032 Explain that as energy flow through different organizational levels of living systems, chemical elements are recombined to form different products and energy is transferred from one system to another.		163
20	BIO.3.1.02.032 Explain that as energy flow through different organizational levels of living systems, chemical elements are recombined to form different products and energy is transferred from one system to another.		163
* Questions might appear in a different order in the actual exam, or on a different paper in the case of G3 and G4.			
* قد تظهر الأسئلة بترتيب مختلف في الامتحان الفعلي، أو على ورقة الامتحان في حالة الصفين G3 و G4.			
** As it appears in the textbook, LMS, and (Main_IP).			
** كما وردت في كتاب الطالب و LMS و صفحة الامتحان.			