

Academic Year السنة الدراسية	2023/2024
Term الفصل	1
Subject المادة	Science/Inspire علوم/السير
Grade الصف	5
Stream المسار	General العام
Number of MCQ عدد الأسئلة الموضوعية	15
Marks of MCQ درجة الأسئلة الموضوعية	60
Number of FRQ عدد الأسئلة المقالية	5
Marks per FRQ الدرجات للأسئلة المقالية	40
Type of All Questions نوع كافة الأسئلة	MCQ/ الأسئلة الموضوعية FRQ/ الأسئلة المقالية
Maximum Overall Grade الدرجة القصوى الممكنة	100
Exam Duration - مدة الامتحان	150 minutes
Mode of Implementation - طريقة التطبيق	Paper-Based
Calculator الاته الحاسبة	Not Allowed غير مسموحة

Question* السؤال*	Learning Outcome/Performance Criteria** نتائج التعلم/معايير الأداء**	Reference(s) in the Student Book (English Version) المراجع في كتاب الطالب (النسخة الإنجليزية)	
		Example/Exercise مثال/تمرين	Page الصفحة
الأسئلة الموضوعية - MCQ	1	5-PS1-3Make observations and measurements to identify materials based on their properties.	U1M1L1 page 10
	2	5-PS1-3Make observations and measurements to identify materials based on their properties.	U1M1L1 page 11
	3	5-PS1-3Make observations and measurements to identify materials based on their properties.	U1M1L1 page 13
	4	5-PS1-3Make observations and measurements to identify materials based on their properties.	U1M1L1 page 13
	5	5-PS1-4 Conduct an investigation to determine whether the mixing of two or more substances results in new substances.	U1M1L2 page 31
	6	5-PS1-2Measure and graph quantities to provide evidence that regardless of the type of change that occurs when heating, cooling, or mixing substances, the total weight of matter is conserved.	U1M1L3 page 47
	7	5-PS1-1 Develop a model to describe that matter is made of particles too small to be seen.	U1M1L4 page 58
	8	5-PS1-3Make observations and measurements to identify materials based on their properties.	U1M1L4 page 56
	9	5-ESS1-2Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.	U4M1L1 page 12
	10	5-PS2-1Support an argument that the gravitational force exerted by Earth on objects is directed down.	U4M1L1 page 13
	11	5-ESS1-2Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.	Figure page 14 U4M1L1 page 14
	12	5-ESS1-2Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.	U4M1L2 page 28
	13	5-ESS1-2Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.	U4M1L2 page 28
	14	5-ESS1-1Support an argument that differences in the apparent brightness of the sun compared to other stars is due to their relative distances from Earth.	U4M2L1 page 57
	15	5-ESS1-1Support an argument that differences in the apparent brightness of the sun compared to other stars is due to their relative distances from Earth.	U4M2L1 page 60
الأسئلة المقالية - FRQ	16	5-PS1-4 Conduct an investigation to determine whether the mixing of two or more substances results in new substances.	U1M1L2 page 25
	17	5-PS1-2Measure and graph quantities to provide evidence that regardless of the type of change that occurs when heating, cooling, or mixing substances, the total weight of matter is conserved.	Figure page 58 U1M1L4 page 58
	18	5-ESS1-2Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.	Figure page 28 U4M1L2 page 28
	19	5-ESS1-2Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.	Figure page 32 U4M1L2 page 32
	20	5-ESS1-2Represent data in graphical displays to reveal patterns of daily changes in length and direction of shadows, day and night, and the seasonal appearance of some stars in the night sky.	Figure page 32 U4M1L2 page 35
*	Questions might appear in a different order in the actual exam, or on the exam 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 والخطة الفصلية .		