



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 8

Term 1: Week 2

Date: 8th September – 12th 2019

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	مراجعة المهارات اللغوية (النحو) ما تم – دراسته فيما سبق			كتابة موضوع تعبير عن قيمة الصدق والأمانة
Advanced Arabic	الدرس الأول : الإحسان إلى الوالدين		يحدد المعنى الإجمالي يفسر كلمات النص يحلل النص	كتابة موضوع تعبير عن نماذج مشرفة عرفت ببرها وإحسانها لوالديها
Islamic Studies – Arabic	الدرس الأول في القرآن الكريم "صدق الرسول" ص		تلاوة الآيات المكرمة وتفسير معاني المفردات	
Islamic Studies – English	Unit 1 lesson 1 Surah Yasin (Honesty of the Prophet SAW)	To know the value of Sunnah	Recitation of ayah and meanings of the given words	To understand respect for all around us and parents.
UAE Arabic	الأمن الوطني		يتعرف على أهمية الأمن الوطني	
UAE English	Introduction to The Iron age and impact		Prior knowledge on the topic	Do a research study on the topic
English	Reading Comprehension Types of sentences Punctuation – Capital letter Transitional devices and connectives Formal debates	Adverbial phrases Debate Point of view	To identify and retrieve facts and details. To write a paragraph with a topic sentence, support, and concluding sentence. To use communication strategies to	Write a paragraph using transitional devices.



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			participate in group and class discussions.	
Math	Working with numbers	Indices	<p>To apply indices laws</p> <p>Positive indices</p> <p>Multiplying numbers written in index form</p> <p>Dividing numbers written in index form</p> <p>Negative indices</p> <p>The meaning of a^0</p> <p>Standard form</p> <p>To write large and small numbers in standard form</p> <p>Significant figures</p> <p>To round a given whole number to the nearest 10, 100, 1000 and so on.</p> <p>To round a decimal number to a given number of decimal places or significant figures.</p> <p>Rough estimates use rounded numbers to find rough estimates for calculations</p>	Base line test.
Biology	1.2 Minerals slats for plants	The growth process of plant	<p>To describe the importance of nitrate and magnesium.</p> <p>To Describe the importance of water</p>	Student book Q 2&3

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			in plants for, Cooling, transport, support and photosynthesis	
Chemistry	The structure of the atom	Atoms are made up of sub atomic particles. Thompson's model of atom Rutherford's gold foil experiment	Identify the charges of subatomic particles Explain Thompson's model of atom Explain Rutherford's gold foil experiment	Text book questions
Physics	9.2 Measuring density	To learn about density calculation	<ul style="list-style-type: none"> To learn about how to determine the density of a material using mass and volume 	Textbook question 1 & 2 a, b & c. Page no. 122 & 123
Social Studies	Resources and environment		Understands the effects of environmental damage.	Describe about any environmental damage.
ICT	MS ACCESS	Primary Key	Describe Primary Key Demonstrate how to assign and remove primary key	Prepare for the lab test
French	Unit 7: Ca va?	Discuss about clothes and what to wear	Describe people's appearance	Exercises in the textbook and copymasters
Urdu	Composition and	To develop	Students will write an	Do the



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	Cloze passage	article writing.	article completely relevant to the topic. Students will be able to match any word with the appropriate sentence and fill in the given blanks	exercise 21
Pakistan Studies	1927-1929	To understand and learn the different attempts to make constitutional changes in sub continent.	Simon Commission , Nehru Report and Jinnah's 14 point; the main points and effect on the Indian politics	Find the answers for the given questions.

Class Teacher: _____