

## AL AIN JUNIORS SCHOOL

# LEARNING TRAILS

Grade: 8

Date: 26<sup>th</sup> –30<sup>th</sup> January 2020

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	الزراعة	الزراعة - الغابات - التربة	أن يستطيع الطالب ان يتحدث عن الموضوع بخمس جمل صحيحة لغو	أكتب موضوع تعبير عن أهميه الزراعة فى الإمارات
Advanced Arabic	قصة - وداعا يا أحبائي	الدفة - مخر - شاب	أن يتتبع السرد والوصف والحوار في ر القصة موضحا وظائفها أن يحلل الشخصيات من خلال أقوالها وأفعالها	يكتب موضوع تعبير عن حرف أهل الإمارات قديما
Islamic Studies – Arabic	أقدس بيوت الله حديث شريف		قراءة الحديث قراءة سليمة وبيين معاني المفردات ويوضح أهمية المساجد	البحث عن المساجد في دولة الامارات
Islamic Studies – English	The three Holiest Mosques	Learn and understand the values of these mosques	Read and explain the hadith with correct pronunciation Explain the manners while entering these mosques	Students activity in the textbook
UAE Arabic	الإمارات من سفية الإمارات لمسبار الفضاء		يتعرف الطالب وسائل النقل الحديثة والقديمة ويقارن بينهما	بحث عن وسائل النقل الحديث والقديم
UAE	Understanding Our	The Hellenistic	Learn about	Research study on the topic for prior



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English	past, present and future.	Empire and the Early Roman Empire	Alexander the Great, the rise and fall of Roman Empire	knowledge.
English	<p><b>Collocation (noun+ noun, verb+ adverb, adverb + adjective),</b></p> <p><b>Listening comprehension</b></p>	<p>-Collocation</p> <p>- Natural/Native English</p> <p>-Word Classes</p>	<p>Discover how native English speakers combine words together to express daily experiences.</p> <p>Demonstrate the abilities to listen for specific information both implied and explicit.</p>	<p><b>1. Find 5 words that naturally collocate with the following words: pretty, quite, get</b></p> <p>Copy and paste the following links in browser, and then answer the questions 6-15. Check answer at the end of the recording for self-assessment.</p> <p><a href="https://www.youtube.com/watch?v=zVXoZMsK-QY">https://www.youtube.com/watch?v=zVXoZMsK-QY</a></p>
Math	Coordinate Geometry	Straight line graphs	<p>To plot a line from its given equation</p> <p>To Interpret the nature of 'm', in the equation of line <math>y =</math></p>	Mathspace, Textbook



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			<p>mx.</p> <p>Define gradient of a straight line</p> <p>Recognize that slope, slant, inclination, steepness, rise, ramp are the synonyms of gradient.</p> <p>Establish formula to find gradient of a straight line</p> <p>To plot perpendicular and parallel lines</p>	
Biology	ANIMAL ADAPTATIONS	structural and behavioral adaptations	- how Arabian oryx are adapted to live in the Arabian desert, sea lions are adapted to live in water and the adaptations of earthworms.	List the structural and behavioral adaptations of the given organisms
Chemistry	Reactivity series	Metals have different	Identify reactivity of	Explain – How will you plan an investigation into the reactivity of metals in



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		levels of reactivity	different types of metals Recognize and arrange metals according to their reactivity. Most reactive metals at the top.	acid.
Physics	Electricity	Electric current in a circuit	Constructing electric circuits Measuring current intensity in a circuit	Textbook questions 1 and 2
Social Studies	Why was there another World War?	Invasion of Austria	Examine why war broke out in 1939	Research study on the topic for prior knowledge.
ICT	Operators and Functions	Operators	-Different types of operators and its functions	Practice the exercise given in the worksheet-2 (operators)
French	Unite 1: Des jeunes francophones	Les verbes pronominaux	Understanding and use of the reflexive verbs in affirmative and negative form	Exercise 4 pg 15 Exercice 5 pg 120 (Textbook)
Urdu	Comprehension	To be able to read complex words within the text	To comprehend the meaning and purpose of the text in its entirety	Learn idioms for Test.



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Pakistan Studies	Initial Problems faced by Pakistan as a new state.	Critically check the problems and how they were solved	Why these problems were there? Were they solved or remained unsolved?	Prepare a presentation for the initial Problems faced by Pakistan.
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Class Teacher: \_\_\_\_\_