



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 8

Term 1: Week 6

Date: 6th October – 10th October 2019

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	التتمر	التعاون بين المدرسة والمنزل والمجتمع الخارجي للحد من التتمر	يقرأ ويفهم تفاصيل النص يقرأ ويفهم المفردات ويوظفها في جمل	أسلوب التعجب التعبير العطفة الصيفية
Advanced Arabic	نص معلوماتي : كن أنت	التصالح مع النفس، الإنسجام الداخلي	يحدد الفكرة الرئيسية والأفكار الفرعية للنص	كتابة موضوع مقالي عن المعلم بمناسبة يوم المعلم العالمي
Islamic Studies – Arabic	حديث الكسب الطيب		يتعرف على معاني الحديث ويبين أهمية الكسب الطيب وثمرته	حل أسئلة الكتاب
Islamic Studies – English	Good earning	Understand real meanings of good and bad earning	Learn the meanings of the Hadith Learn the halal ways of learnings	Answer the question of the book
UAE Arabic	سكان العالم		يتعرف نسبة سكان العالم	حل أسئلة الكتاب
UAE English	The Falaj and the importance of water in UAE.		Understand the importance of water in UAE.	Research based learning on the topic
English	Unit Title: Introducing Informal (descriptive) letter Unit Title: Reading Comprehension: The Variety of Singapore Punctuation: Full-stop,	Differentiating the style of narrative from descriptive friendly letters Skimming Scanning Application in continuous Writing Using language for effects Developing new vocabularies	Write a good descriptive essay the IGCSE way. Demonstrate the ability to scan and skim a passage to select appropriate information. Apply marks correctly to continuous writing.	Write a friend who wants to know about you, your family and the area where you live in. Read the history of UAE WORKBOOK PAGE 35 ,



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	<p>comma and capital letter</p> <p>Grammar:</p> <p>Emotive Language</p> <p>Vocabulary:</p> <p>Workbook page 17 (Q1, Q3), page 18 (Q4 & 5)</p>		<p>Use language to different effects.</p> <p>Use new vocabulary in correct contexts.</p>	QUESTION 1
Math	<p>CONTINUE FORMULAS, START SOLVING EQUATIONS</p>	<p>SUBSTITUTING NUMBERS INTO FORMULAS, FINDING A FORMULA FOR THE nth TERM OF SEQUENCE,</p> <p>Forming equations, simplifying expressions with brackets</p> <p>Multiplying a single term over a bracket</p> <p>Finding square roots of whole numbers</p> <p>Introduce $(a+b)^2$ and $(a-b)^2$ expansions</p> <p>To find the square root of given number</p>	<p>Use algebra to generalize the structure of arithmetic, including to formulate mathematical relationships</p> <p>Substituting numbers into formulas</p> <p>Finding a formula for the nth term of a sequence</p> <p>Solve simple equations by expanding brackets</p> <p>To expand double brackets using identities</p>	<p>EXERCISE QUESTIONS (ODD NUMBERS)</p>
Biology	Photosynthesis	Uses of water n plants	Describe the test for	Text book



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	and plants and water	Equation for photosynthesis.	photosynthesis and solve the worksheet.	questions. Worksheets
Chemistry	Trends in group 1	Properties of group 1 elements	Recognize group 1 elements Recognize melting point and boiling point decreases from top to bottom of group Identifies atomic size increases from top to bottom in a group	Work sheet and text book questions
Physics	Forces in action	Pressure in gases and liquids	Learns the simple mercury barometer and its use in measuring atmospheric pressure	Assignments and text book questions
			Learns the use and describes the use of a manometer	
			$P = h \rho g$ by applying it	
Social Studies	How can environments be damaged	Problems and benefits of quarries.	Develop interest in your surroundings	Prior knowledge on quarries
ICT	Visual Basic	Toolbox	To understand a set of controls used to place on a form by creating the user interface area.	Complete the notes and worksheets
French	Les parties du corps L'imperatif	Les expressions avec avoir mal	Les expressions avec avoir mal et les parties du corps	Exercice 1 et 2 page 109 copymasters



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			L'imperatif del'indicatif	
Urdu	Idioms	To use more expressive language to convey your thoughts	Students will illustrate the literal and figurative meaning of an idiom and accurately use the idioms in sentences that follow all the rules of grammar correctly	Make sentences from the given idioms.
Pakistan Studies	Transport and Communications	To learn about the ways of transportation , routes and advantages	To learn about Roads and Sea routes	Complete the questions and answers

Class Teacher: _____