



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 8

Date: 1st – 5th March 2020

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	مصادر الطاقة	الطاقة - الطاقة المتجددة - النفط - الغاز	أن يفرق بين الطاقة المتجددة وغير المتجددة	كتابة أنواع الطاقة المتجددة
Advanced Arabic	قصيدة - يا أمي		أن يحدد الفكر الرئيسية والجزئية للنص أن يفسر بعض معاني المفردات	حل أسئلة الكتاب
Islamic Studies – Arabic	حديث “ فضائل المؤمن		يتعرف الطالب على أخلاق المؤمن وما يجب عمله اتجاه الآخرين	
Islamic Studies – English	Merits of the believer	Importance of Believing in Allah	Read and explain the Nobel Hadith Explain the deeds that help achieve social cohesion	Students activity in the textbook
UAE Arabic	زايد وحلم الشباب		يتعرف الطالب على حلم زايد	
UAE English	Expo 2020	Expo 2020 Pavilion project	To know to design a Pavilion	Complete the project
English	Direct and indirect speech	Present to past Modals questions	To identify and understand how to convert	
Math	Probability		To explain the concept of probability To find the Probability that an	Mathspace and



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			<p>event does not happen</p> <p>To generate the Possibility space for two events</p> <p>To find the number of times an events is likely to happen</p>	
Biology	pollution	Understand how pollution affect our environment.	<p>Define water pollution and its effects.</p> <p>To Explain and note down the effect of fertilizer pollutant in water.</p>	
Chemistry	Changes in the rate of reaction	<p>Rate of reaction changes with time</p> <p>Number of collisions of reactants increases the speed of reaction</p>	<p>Recognize reaction changes with time.</p> <p>Recognize the factors that changes the speed of reactions.</p> <p>Recognize hoe to increase the number of collisions of reagents.</p>	Complete the graph which shows slow reaction and fast reaction.
Physics	Electricity	Changing Circuits 2	Investigating the variation of resistance in a circuit	Textbook exercises.
Social Studies	Why is the Titanic So famous?	Titanic technology	Explain why Titanic is such a famous ship	Research study on the famous ship Titanic.
ICT	Conditional	-Conditional statement	Understanding the	Complete the



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	Programming in VB	-IF...THEN...ELSE statement	simplest form of IF...ENF IF and IF...THEN ELSE statement.	exercise given in ICT Textbook pg-102.
French				
Urdu	Translation	To improve the understanding of other languages	To translate English into Urdu	Do exercise from the textbook
Pakistan Studies	Secondary and Tertiary Industry	Activity week: bring things required for the activities. Pollution	To understand the how cottage industries work and what types of pollutions aare caused.	Complete notes.

Class Teacher: _____