



## AL AIN JUNIORS SCHOOL

# LEARNING TRAILS

Grade: 9

Term 1: Week 12

Date: 17<sup>th</sup> November – 21<sup>st</sup> November 2019

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	هجرة العقول	الجمعية الملكية/المبتعثين/الحل الحقيقي	يقرأ ويحدد النقاط الرئيسية يقرأ ويفهم المعنى الكلي	يكتب موضوع عن الهجرة
Advanced Arabic	مراجعة		مراجعة	حل ورقة العمل
Islamic Studies – Arabic	درس الحج		يبين معنى الحج ويحدد أتواعه ومناسكة	حل أنشطة الطالب
Islamic Studies – English	Hajj	Importance of Hajj	Explain the real meanings of Hajj Types of Hajj	Students activity in the textbook
UAE Social Studies – Arabic				
UAE Social Studies – English	ETE 1	Portion given for ETE 1	To attain the progress	Prepare for Term end exams
English	Note Taking - Apples (Worksheet) Reading Comprehension - Goldilocks (Textbook) Phrasal Verbs - Make, Look and Take Summary Writing - Noise (Textbook)	Note Taking Summary Writing Phrasal Verbs	Identify relevant information and select correct details from a wide range of texts. Understand how the meaning of a phrasal verb changes according to the preposition and the context in which it is used.	Search information about 'Goldilocks and the 3 planets' Search phrasal verbs of make, take and look. How is noise considered pollution? Write a 50- word argumentative paragraph justifying your answer. Search the poem "Happiest Nation" and take a printout and paste it on their notebooks, or write it down on their notebooks.
Math	Algebra 2	Algebraic fractions	<ul style="list-style-type: none"><li>To know how to</li></ul>	Selected questions from the Exercise



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		Changing the subject of the formula	<p>simplify algebraic fractions</p> <ul style="list-style-type: none"> <li>To know how to add and subtract algebraic fractions</li> <li>To learn how to change the subject to the formula</li> </ul>	
Biology	Biological molecules and	State that large molecules are made from smaller molecules	<p>starch and glycogen from glucose</p> <p>cellulose from glucose</p> <p>proteins from amino acids</p> <p>fats and oils from fatty acids and glycerol</p> <p>Testing the biomolecules.</p>	Complete the worksheet.
Chemistry	Unit 3.2.4 Macromolecules	Structure of silicon dioxide	Describe the similarity in properties between diamond and silicon dioxide.	<p>Complete the worksheet.</p> <p>Do the end of text questions related to macromolecules.</p>
Physics	Forces of motion	Conservation of momentum	<p><b>Recall and use the equation for impulse</b></p> $Ft = mv - mu$ <p><b>Apply the principle of the conservation of momentum to solve simple problems in one</b></p>	Work sheet and past papers



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			<b>dimension</b>	
ICT	Storage device and media	Solid State Drives	Describe Solid State Drive	Past Paper question on Ch3
Pakistan Studies	History:	Partition of Bengal	Past papers : learning and writing	Past papers : learning and writing.
Urdu	Idioms (Revision)	Explore the use of figurative language in texts	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	learn for ETE 1 and practice relevant topics.
Islamiyat	History of the Quran	Importance of the Quran	Explain the stages of Quran compilation Describe the role of all Caliphah	Write the notes in note book
Business Studies	Motivating workers	Importance of well motivated workforce	To analyse why people work	Activity 6.1 Page No.72
Economics	Market economic system	Disadvantages of a market economic system Allocative efficiency Dynamic efficiency	To explain the disadvantages of the market economic system To recognize how efficiency can be assessed	Analyze the role of profit in a market economic system Discuss whether or not prices will be low in a market economic system
Accounting	Source documents- Feedback on home work answers (1 period ) Books of prime entry	Purchase &Returns journal  Sales & Returns Journal  General Journal	Formulate books of prime entry in the prescribed format .	<a href="http://www.igcseaccounts.com">www.igcseaccounts.com</a>



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Class Teacher: \_\_\_\_\_