



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 10

Date: 12th – 16th January 2020

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	مراجعة ماسبق دراسته من النحو		أن يتعرف على القواعد النحوية	كتابة موضوع تعبير عن أماله وتطلعاته للعام الجديد
Advanced Arabic	نص قرآني - سورة القلم		أن يحدد المعنى الإجمالي للنص القرآني ويفسر بعض معاني المفردات	كتابة موضوع تعبير عن أهمية أعمال البر والإنفاق في سبيل الله
Islamic Studies – Arabic	سورة الكهف صاحب الجننتين		تلوة الآيات الكريمة ويفسر معانيها ويخلص قصة أصحاب الجننتين	حفظ الآيات
Islamic Studies – English	Surah Al kahf	Theme of the surah	Explain overall meanings of the surah Two people of paradise	Memorize the ayah
English	REPORT WRITING	CONCEPT OF HOW A REPORT NEEDS TO BE WRITTEN IN DETAIL	ANALYSE THE DIFFERENT REPORT WRITING AND TECHNIQUES TO WRITE IT. UNDERSTAND THE CONCEPT OF A REPORT	WORKSHEET – PAST PAPER
Math	STATISTICS	<ul style="list-style-type: none">DataDisplayMean, median and mode	Collect, classify and tabulate statistical data. Read, interpret and draw inferences from tables and statistical diagrams.	Exercise questions



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			<p>Construct and interpret bar charts, pie charts, pictograms, stem-and-leaf diagrams, simple frequency distributions, histograms with equal and unequal intervals and scatter diagrams.</p> <p>Calculate the mean, median, mode and range for individual and discrete data and distinguish between the purposes for which they are used.</p>	
Biology	Inheritance	Describe the inheritance of sex in humans with reference to XX and XY chromosomes	Describe the role of genes and alleles in sex determination	Research on human genome project
Chemistry	Organic chemistry	Alcohols	Writing names and formulae of alcohols, reactions of alcohols	Text book quest
Physics				
ICT	Audiences	Needs of audiences,	<ul style="list-style-type: none"> Show a clear sense of audience 	Identify past paper questions and solve them.



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			<p>when planning and creating ICT solutions</p> <ul style="list-style-type: none"> Analyse the needs of an audience 	
Business Studies	REvision	2016 M/J 2015 P1	To recollect concepts and practice for examination	2016 O/N 2015 P1
Economics	<p>Revision</p> <p>Gross domestic product</p>	<p>Circuslar flow of income</p> <p>Economic growth</p> <p>Consequences of economic growth</p> <p>Gross domestic product</p>	<p>To understand the circular flow of income</p> <p>To recognize the three causes of economic growth</p> <p>To understand the consequences of economic growth</p> <p>To understand the meaning of nominal and real gross domestic product</p> <p>To understand the concept of real gross domestic product per head.</p>	<p>Past paper questions -</p> <p>Explain the methods of calculating GDP</p> <p>Explain the consequences of economic growth</p> <p>Explain the difficulty of measuring real gross domestic product</p>
Accounting	Other Receivables	Preparation of	Apply the double	www.igcseaccounts.com



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	and Other Payables	ledger accounts for other receivables and payables	entry rules and the principle of accruals/matching in calculating the amount to be transferred to Income Statement	Topical questions 1-6
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Class Teacher: _____