

AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 11

Term 1: Week 2

Date: 8th September – 12th 2019

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	مراجعة المهارات اللغوية (النحو) ما تم – دراسته فيما سبق			كتابة موضوع تعبير عن قيمة الصدق والأمانة
Advanced Arabic	النحو أفعال المقاربة والرجاء والشروع			كتابة موضوع تعبير عن قيمة الصدق والأمانة
Islamic Studies – Arabic	سورة الأحزاب		تلاوة الآيات الكريمة وتفسير معاني المفردات	
Islamic Studies – English	Surah Al Ahzab	Reason of revelation	Recitation of ayah with explanation and meanings	Write about the values of honesty and truthfulness
Math	Quadratics	Solving equations simultaneously . Completing the square form.		Exercise questions.
Biology	Cell structure	Differences between prokaryotes & eukaryotes	Bacterial cell structure , Plant and animal cell structure	Similarities and differences between prokaryotes and eukarya
Chemistry	Mole Calculations	Basic calculations in chemistry based on stoichiometry	Calculations involving moles from masses, volumes of gas and concentrations of solutions	Past paper questions paper 1, 2004 - 2010
Physics				
IT	Data, information, knowledge and processing.	Static and dynamic data, direct and indirect data sources.	Define the differences between data, information and knowledge.	Past paper



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			Compare static information sources with dynamic information sources.	
Geography				
Business Studies	Size of Business	Different measures to measure the size of business	Identify several ways of measuring size of business and evaluate each of them.	Topical quesitons
Economics	Basic economic ideas and resource allocation	Classification of goods and services The functions of money Merit goods and demerit goods	To analyze the meaning of demerit goods with the help of the diagram To evaluate the functions of money To describe the merit and demerit goods with examples	Topical based questions
Accounting	Control Accounts ,Bank reconciliation	Reconciliation of sales ledger balance to control account balance Prepare a BRS as per the prescribed format	To update the control accounts and to check for any errors in the preparation of the same. Draft a BRS to reconcile the balance of cash book as per bank statement	Topical questions

Class Teacher: _____