



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 10

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	الدرس الأول حديث شريف حسن الخلق		يحلل الحديث ضمن سياقته	كتابة موضوع تعبير عن حسن الخلق وأثره على المجتمع
Islamic Studies – Arabic	سورة الكهف الدرس الأول		تلاوة الآيات الكريمة وتفسير معاني المفردات	
Islamic Studies – English	Unit 1 lesson 1 Surah Al Kahf	To learn the story of three question	Learn recitation of ayah with real meanings of ayah	To write on good manners and habits
English	Strong and extreme adjectives Idioms	To identify different similar meanings of certain adjectives. To identify the meanings of idioms	To use them in their writing and to improve the standard of writing.	Paragraph writing including idioms and strong adjectives
Math	Trigonometry	Finding unknown angles and Bearings	To find unknown angles given two sides. To calculate the bearings and distances between two or more points	Exercise problems BASE LINE TEST
Biology	Gas Exchange	Structure of Respiratory System	To describe the role of goblet cells, mucus and ciliated cells in gas exchange system.	Explain the role of goblet cells, mucus and ciliated cells in protecting the gas exchange system from pathogens



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				and particles.
Chemistry	Chemical Energetics	Energy changes in chemical reactions	To define exothermic and endothermic reactions To calculate energy changes from bond enthalpy data	Draw energy profile diagrams for exo and endothermic reactions
Physics	Electricity and Magnetism	Phenomena of magnetism	Describe the difference between magnets and magnetic materials	Past papers related to phenomena of magnetism from 2010 to 2017
ICT	Systems life cycle	Analysis	To define the analysis techniques	Find a question from past paper of this topic and solve that
Business Studies	Marketing Mix	Product Product life cycle Pricing methods	To analyze the cost of developing product. To find out features of product in various stages of life cycle	Topical questions
Economics	Types of taxation	Aims of taxation Main types of taxes Nature of taxation	To identify the aims of taxation To explain the main types of taxes To describe the nature of taxation	Topical based questions
Accounting	Accounts of partnership	Statement of Financial position	To prepare financial statements in the prescribed form listing capital and current account	Topical questions



ENGLISH GARDEN
NURSERY



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Class Teacher: _____