

AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 11

Term 1: Week 6

Date: 6th October – 10th October 2019

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	العمل	حب العمل والبحث عن العمل في مجالات عدة ومختلفة	يقرأ ويفهم تفاصيل النص يقرأ ويفهم المفردات ويوظفها في جمل	مراجعة النحو
Advanced Arabic	مراجعة درس الأمثال في القرآن (المشكاة- والزجاجة- كوكب الدري)+ أن يتعرف على اسما الزمان والمكان	التعرف على ضرب الأمثال في القرآن	يقرأ ويفهم تفاصيل النص يقرأ ويفهم المفردات ويوظفها في جمل يتعرف على ضرب الأمثال أن يفرق بين أنواع التشبيه	كتابة جمل بعا اسما الزمان والمكان
Islamic Studies – Arabic	العقود المالية		يبين معنى العقود وأهميتها ويحدد أركان العقود وأقسامها	بحث عن العقود المالية
Islamic Studies – English	Financial contract	Understand Islamic finance	Learn Islamic contracts Different types of contracts	Search in home about ayah about Islamic contract
Math	MEASURES OF LOCATION AND SPREAD REPRESENTING AND ANALYSING DATA	VARIANCE , SD, CODING STEM-and-LEAF DIAGRAM, BOX AND WHISKER PLOTS, HISTOGRAMS, CF	TO FIND VARIANCE AND SD TO DRAW STEM-and-LEAF DIAGRAM, BOX AND WHISKER PLOTS, HISTOGRAMS, CF	EXERCISE PROBLEMS
Biology	Enzymes	Properties of enzymes ,structure of enzymes	How temperature , ph affects enzyme activity	Past papers
Chemistry	Chemical Bonding	Hybridization	Hybridisation – definition Hybridization in	Practice the hybridisation diagrams for



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			methane, ethane and ethene	methane, ethane and ethene
Physics	kinematics	Projectiles	<p>Launching an object upward</p> <p>Find time of flight , maximum height.</p> <p>Range , magnitude if resultant velocity,</p> <p>Graphical drawing,</p> <p>Kinematics class test</p>	Question bank
IT	Hardware and software	<p>utility software</p> <p>Custom written software and off-the-shelf software</p> <p>Compiler and interpreter</p>	<p>define utility software • describe the role of different utility software (including: anti-virus, back-up, data compression, disk defragmentation, formatting, file-copying, deleting)</p> <p>compare the benefits and drawbacks of custom written software and off-the-shelf software</p> <p>describe the function of a compiler •</p> <p>describe the function of an interpreter •</p> <p>evaluate the difference between a compiler and an interpreter</p>	



ENGLISH GARDEN
NURSERY



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Business Studies	Motivations	McClelland Motivational Theory Vroom and Expectancy Theory	To analyze various motivational theories and adopt them in business organizations.	Case Study: What people want from work
Economics	The price system (cont)	The determinants of price , other influences on demand , supply , other influences on supply, Market equilibrium and market disequilibrium	To understand the nature and functions of markets To understand the role of prices in allocating resources To explain individual and market demand curves	Topical based question
Accounting	Retirement of partner	Goodwill account Capital account Financial statements	To adjust good will on retirement To prepare financial statements on retirement of partner	May/June 2017All variants

Class Teacher: _____