

AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 11

Term 1: Week 3

Date: 15th September – 19th 2019

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	مهارات نحوية عامة - (أدوات الإستفهام)		أن يتعرف على أدوات الإستفهام أن يستخدم أدوات الإستفهام في جمل مفيدة أن يكتب موضوع بلغة سليمة وخط واضح	كتابة فقرة عن العطله الصيفية (التعبير)
Advanced Arabic				
Islamic Studies – Arabic				
Islamic Studies – English	Istifaf	To understand istifaf and Ihsan	Explain the meanings of istifaf Explain its effect on individual and society	Search ayah in Quran about istifaf
Math	FUNCTIONS	DOMAIN & RANGE , COMPOSITE FUNCTIONS		EXERCISE QUESTIONS.
Biology	Biological Molecules	Carbohydrates, lipids, proteins	Structure of disaccharides, polysaccharides , roles and functions in living organisms.	Draw the chemical formation of sucrose , maltose & lactose. Explain the structural differences in amylose and amylopectin.
Chemistry				
Physics	Measurement Techniques	Errors and Uncertainties	Random errors and systematic errors	Question Bank uploaded topic wise



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		Measurements Assessment- Physical Quantities and units	Distinction between precision and accuracy. Assess uncertainty by a simple addition of absolute, fractional or percentage uncertainties.	
ICT/Computer Science				
Business Studies				
Economics	Basic economic ideas and resource allocation The price system and the micro economy	Merit and demerit goods Functions of money Specialization and division of labour The role of the markets	To explain the functions of money To analyze the merit and demerit goods with the help of the diagram To evaluate the advantages and disadvantages of specialization	Topical based questions 2018 Paper 2 (section –2)
Accounting	Incomplete records	Prepare financial statements using incomplete records	To apply the concept of mark up and margin in preparing the financial statements	Topical questions

Class Teacher: _____