

AL AIN JUNIORS SCHOOL

323

LEARNING TRAILS

Grade: 10

Date: 1st – 5th March 2020

Subjects	Lesson	Concepts	Learning Objectives	Homework
General Arabic	المدينة المستدامة	الطاقة الحيوية -الوقود الأحفوري- الطاقة المتجددة	يقرأ ويحدد معلومات تفصيلية يبحث ويفسر معلومات من المصدر	يبحث ويكتب عن مدينة مصدر
Advanced Arabic	مقال - الدول بين الابتكار والاندثار		أن يحدد الفكرة الرئيسة والجزئية للمقال أن يحدد الأدلة على صحة رأي الكاتب	حل أسئلة الكتاب
Islamic Studies – Arabic	اختلاف الفقهاء		يتعرف الطالب على أسباب اختلاف الفقهاء وثمره الاختلاف	
Islamic Studies – English	Chastity	Understand the values of Chastity	Explain the concept of Chastity Identify the kinds of chastity	Students activities in the textbook
Math	REVISION	<ul style="list-style-type: none"> Circle Theorem Vectors Transformation 	Students will revise selected topics	Planned topic-wise worksheets
English	Writing	Report and review writing	Understand and write a report or review with elements provided	Booklet past papers
Biology	Human influences on ecosystem	Pollution - Eutrophication	Explain the process of eutrophication of: increased	How does eutrophication affects the marine life . Write the preventive



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			availability of nitrate and other ions.	measures. Solve Past Papers
Chemistry	Organic Chemistry	Revision of Organic Chemistry	Organic naming reactions of alkanes, alcohols and alkenes	Past paper topical questions
Physics	Work energy and power Forces Thermal energy	Specific heat capacity Momentum and impulse Moment Conditions of the equilibrium	calculate the moment of a force Describe the idea of momentum Explain specific heat capacity of a substance Describe all types of energy changes	Solve past papers
ICT	mail merge	mail merge a document with a data source	explain why mail merged documents are created edit a master document to insert appropriate fields from a data source insert special fields such as date select records to merge merge a	



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			document with selected fields save and print merge master document save and print selected merged documents as appropriate	
Business Studies	Marketing Mix	4 elements of Marketing mix Methods of pricing	To recall the 4 elements of MM To compare 4 Cs with 4 Ps	Paper 22-2018 MJ
economics	International trade and globalization (Revision)	Specialization Globalization Role of multinational companies Foreign exchange rates Components of current account	To discuss the role of multinational companies To discuss the methods of protection To discuss the advantages and disadvantages of specialization To discuss the effectiveness of policy measures to achieve the balance of payments	Past paper 2015 , oct , nov , Section –A and Section -B Topic based questions
Accounting	Correction of errors	Statement of corrected profit	Analyse the effect of error on	Topical paper www.igcseaccounts.com



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	Accounts of limited companies	Financial statements	financial statements. Formulate financial statements as per the prescribed format	
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Class Teacher: _____