



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Spring Break Assignments

Grade: 9

Date: 29th March – 13th April 2019

Subjects	Assignment
MEP (Moral Education Program)	Make a creative booklet on any one of the moral value like solidarity, tolerance, sympathy, compassion, commitment, honesty etc.
General Arabic	تصميم نموذج للملابس بشكل مبتكر خاص بدولة الطالب ويكون جذاب وجميل ويسلم للمعلم ببداية الفصل الثالث وسنال الطالب درجة عليه
Advanced Arabic	كتابة بحص عن الرحالة ابن بطوطة ودوره في اكتشاف عادات وتقاليد البلاد التي زارها ويكتب بخط اليد ويسلم بداية الفصل الثالث للمعلم
Islamic Studies – Arabic	
Islamic Studies – English Islamiyah - IGCSE	Solved past papers from 2016-2018
Moral Science	Make a collage of significant moment of your life.
UAE Studies – Arabic	تصميم مشروع مبتكر إعادة التدوير ويسلم للمعلم بداية الفصل الثالث وسينال الطالب درجة على المنتج المبتكر
English	In an A4 Size Paper, stick a picture of your favourite scientist and write biography of 4 paragraphs (150 to 200 words) including the following: <ul style="list-style-type: none">• Paragraph 1: Personal Life• Paragraph 2: Childhood and Education• Paragraph 3: Achievements• Paragraph 4: Describe your inspiration towards the person of your choice.
Math	Solve Paper May/June 2013, Variant (21,22,23,) code: 0580. CIE, IGCSE www.xtremepapers.com
Biology	
Chemistry	Prepare a power point presentation on the extraction of iron using hematite. Explain all steps of reactions that takes place in the Blast furnace with suitable diagrams and chemical equations Or Create a power point presentation on one environmental issue in UAE and what steps are being taken to tackle it.



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Physics	<p>Do any science project related with properties of light-reflection, refraction or diffraction. Submit the portfolio along with your project.</p> <p>Example: Make a periscope and explain its working</p> <p>.https://www.youtube.com/watch?v=3CmdTFXE1KU</p>
Geography	<p>“We cannot stop natural disasters, but we can arm ourselves with knowledge: so many lives wouldn't have to be lost if there was enough disaster preparedness.” - Petra Nemcova</p> <p>Keeping the above statement in mind, prepare a project on Disaster Management</p> <p>1. Highlight the following: -</p> <p>Definition of ‘Disaster’. - What is a disaster management cycle?</p> <p>What are the types of Disasters?</p> <p>What is vulnerability and risk?</p> <p>What is a Hazard? How is it classified?</p> <p>Differentiate between hazard and disaster.</p> <p>Contrast and compare physical, chemical and biological hazard.</p>
ICT	
Urdu	Past papers and Idioms from text book.
Pakistan Studies	Key Question 10: How important were the contributions of Jinnah, Allama Iqbal and Ch. Rehmat Ali to the success of the Pakistan Movement to 1977?
Accounting	<p>Imagine you are a sole trader.</p> <p>(a) Write down any ten transactions for the month of January 2019. Use imaginary figures and dates.</p> <p><i>Eg : 2019 Jan 1 : Richard started business with capital \$ 75000</i></p> <p>(b) Identify the accounts involved in each of the transactions. (Debit and Credit)</p> <p>(c) Prepare ledger accounts and balance the account at the end of the month</p>
Economics	<p>To evaluate the pros and cons of Goods and services Tax</p> <p>Introduction</p> <p>Pros and cons of the economic event happening</p> <p>Major criticism related to the topic (if any)</p> <p>Students own views / perception and opinions learning from the work</p> <p>Prepare a creative booklet relating to this topic</p>
Business Studies	<p><u>Import /Export Procedure</u></p> <p>Students should identify a product from their city or country which is exported or imported. Students are required to find out the details of actual import/ export procedures. The specimen/ documents collected</p>



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	should be in the project file with a brief description. Students can visit warehouses/Existing importers and exporters/Bankers/Transport agencies/dockyards to gather information.
Psychology	<u>Prepare a creative booklet on:</u> Symptoms and features of depression and addiction. (maximum 6 pages) A5 size
Sociology	Social Inequality. <u>Inequalities in different countries</u> Case Study -Write down some measures to reduce poverty in the society by comparing developed countries and developing countries. .

Class Teacher: _____