



AL AIN JUNIORS SCHOOL

LEARNING TRAILS

Grade: 10

Week: 3

Date: _19/11/18 To: 22/11/18

Subjects	Classwork	Homework
MEP (Moral Education Program)		
Arabic	الجمال واكياس الملح والمرادف والعكس الجديدة المفردات الجمال الخطأ في تصحيح إجابة أسئلة الكتاب المدرس	القراءة كتابة فقرة عن فوائد التعبير عن الصورة بذكر الفرق بين القرية والمدينة
Islamic Studies – English	Discuss the wisdom of legislating marriage. Explain the basics of choosing a husband and wife.	List the rights of husband and wife in Islam.
Moral Science		
English	Julius Caesar	Complete the textbook question and answer.
Math	Students should be able to: <ul style="list-style-type: none">Find the surface area of combination figuresFind the volume of combination figures.Apply the concept of conversion of solids from one shape to anotherTo find the Surface Area and Volume of Frustrum	Even numbered questions from the NCERT textbook exercises. Worksheet on Surface Area and Volumes.
Biology	To generalize that organisms create exact copies of genes from parent cell * To explain the importance of variation * To analyze the fission in amoeba * To generalize The male system * To explain the female system * To analyze the importance of placenta Identify the features of flowers * Explain the fundamental parts * Discuss about aestivation of flower * Analyze the importance of androecium ,gynoecium of flowers	Work sheets for revision
Chemistry	Differentiate between saturated and unsaturated compounds. * Compare the properties of saturated and unsaturated carbon compounds. * Define the term functional group and introduce the various functional group. * Discuss the term	Why is the conversion of ethanol to ethanoic acid an oxidation reaction? 2. What happens when ethanol is heated with alkaline KMnO4. Write the chemical equation for the reaction.



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	homologous series and its significance * Explain addition reaction and substitution reaction. * Analyze the industrial applications of addition reaction with example. * Differentiate between Esterification reaction and saponification reaction. * Construct the chemical equation for the reaction	
Physics	To Study scattering of light, applications in daily life	Differentiated Worksheets * Previous years questions
Commerce	Economics: 1) To explain the meaning and functions of money.2) To report the income generation process of a commercial bank.3) To distinguish formal and informal sources of credit.	Address the following questions with the help of student's manual.(Unit-3). <ol style="list-style-type: none"> 1) Why is money accepted as a medium of exchange? 2) How does money solve the problem of double coincidence of wants? 3) Explain the income generation process of a commercial bank. 4) Distinguish between formal and informal sources of credit.
ICT		
Social Studies		
UAE Studies – English		
French		
Urdu		

Home work Schedule:

Days	Sunday	Monday	Tuesday	Wednesday	Thursday
Subjects	Maths English	Maths	Maths	Maths 2 nd Language	Maths

Class Teacher: Mr Jestin Joseph (10 A) , Mrs. Latha James (10B), Mrs . Smitha Rajesh (10 C)

Class Teacher: _____