

Curriculum Overview (10 May - 3 July)

Grade	Week	Date	English	Math	Chemistry	Physics	Biology	Arabic	Islamic	Research	ICT " Audio & Video Production	PE	ART	Entrepreneurship	Sociology	Psychology	Macroeconomics		
12	Week1	10 May -14 May	Literature: Lyrical Poem: The Darkling Thrush	Calculus:Anti-derivatives and indefinite integration MB Scatter diagrams And correlation coefficient The Coefficient of Determination AP:Exam Review	Molecular Shapes and Structures: - Identify the molecular geometry of molecules by using VSEPR model	- Solve problems involving rms and maximum values of current and emf for ac circuits. - Determine the emf generated through electromagnetic induction.	Immune system: - Explain the difference between HIV and AIDS - Discuss the different stages of HIV infection - Analyse the Helper T Cell/HIV graph	الترارة A : نوع الشعر والأصباغ التحليل B نوع معلوماتي الشعر الناضج	الحقنار التوبة الإسلامية	Working on the research paper	iMovie: text and overlay-Audio-Effects	Boys:sports psychology part1 Girls: principles of training	No Art Lessons	Human resources	Social structure	Social influence	Monetary Policy		
	Week2	17 May - 21 May	Writing Workshop: Compare Contrast Essay	Calculus:Riemann Sums and Definite Integral MB:Scatter diagrams And correlation coefficient AP:Exam Review	Chemical Reactions: -Determine and balance the different types of chemical reactions. -Predict the products of a reaction by following the reactivity series. -Write ionic and net ionic equations for reactions in aqueous medium.	- Apply the transformer equation to solve problems involving step-up and step-down transformers.	Endocrine system: - Differentiate between steroid hormones and amino-acid hormones - List the functions of the Endocrine system	الترارة A : نوع معلوماتي: كيف تكلف التحليل B نوع: مرادفة كان وأخواتها وإن وأخواتها	ادروس وحضائل الشعر الأملح من رمضان	Working on the research paper	Final Project	Boys:sports psychology part2 Girls: short and long term effects of training	No Art Lessons	Human resources	Social Interaction	Social Influence	Market structure		
	Week3	24 May - 28 May	Eid Holiday																
	Week4	31 May - 4 June	Finalizing any pending quizzes or students' work Revision Sessions	MB:Linear Regression And Prediction Calculus:The Fundamental Theorem of Calculus / AP Calculus Exam June 1st (12 am UAE time-next day).	Chemical Equilibrium: - Distinguish between reversible and irreversible reactions. - Determine and calculate the Keq for reversible reactions. - Discuss Le Chatelier principle of equilibrium.	- Describe electromagnetic waves and how they are made. - Recognize that electricity and magnetism are two aspects of a single electromagnetic force.	Endocrine system: - Differentiate between the different types of glands. - Reproductive system: - Explain briefly about the structure of the reproductive system - Explain what happens during fertilization	مرادفة معربة نحائي : 1- معربا أبنية (شعر وشعر) 2- معلوم معرفة حدثت من مادة الفصل الثاني في شعر وفلاحة	الور 46 - 57 الطاعة و الاستطال طريق الإيمان	Presenting and submitting the research Paper	Final Project	Boys: Diet and Nutrition Girls: sport psychology: mental preparation for a competition	No Art Lessons	Human resources	Social Interaction	Social Influence	Market structure		
	Week5	7 June - 11 June	Assessment Week																
	Week6	14 June - 18 June	Assessment Week																
	Week7	21 June - 25 June	ePortfolio	OFF-Integration by Substitution	ePortfolio	ePortfolio	ePortfolio	المحطة الإلكترونية للطلاب الجمعة في ظل كوفيد 19	سلوك وأداب	ePortfolio	E portfolio " Using Technology during the lockdown"	No Art Lessons							
	Week8	28 June - 3 July	E-portfolio	OFF-Integration by Substitution	E-portfolio	E-portfolio	E-portfolio	المحطة الإلكترونية للطلاب الجمعة في ظل كوفيد 19	سلوك وأداب	ePortfolio	E portfolio " Using Technology during the lockdown"	No Art Lessons							