

Curriculum Overview (10 May- 3 July)

Grade	Week	Date	English	Math	Physics	Anatomy	Earth and Env. Science	Arabic	Islamic	Public Speaking	ICT "Design Technology"	PE	ART	Accounting 1	Business 2	
11	Week1	10 May -14 May	Literature: Emily Dickinson Short Poems	AlG2:Solving Rational Equations Personal Finance:Mortgages Pre-Calculus:Trigonometric Functions of Any	Work and Energy: - Recognize the difference between the scientific and ordinary definitions of work - Define work by relating it to force and displacement. - Calculate the net work done when many forces are applied to an object.	Divisions of the Nervous System - Compare the two divisions of the nervous system - Investigate the anatomy of the brain - Summarize the effects of illegal drugs on the brain	Project "Environmentally friendly house"Presentations by students Water resources Objectives: 1.Describe the distribution of Earth's water resources. 2.Explain why fresh water is one of Earth's limited resources. 3.Describe the distribution of Earth's surface water.	التواراة : Arabic A : لحو: ابدل Arabic B: نص أدق شعري: الضيف المسافر	اختيار الرمية الإسلامية	Analyzing Occasional Speeches	Design Breaking	No PE lesson in this semester	No Art lessons	Worksheet	Securities markets	
	Week2	17 May - 21 May	Research: Prepare a research in a ppt format about one of the charitable institutions in UAE	AlG2:Solving Rational Equations Personal Finance:Mortgages&Depreciation Pre-calculus:Graphs of Trigonometric Functions summary	Work and Energy: - Identify several forms of energy. Calculate kinetic energy for an object. - Distinguish between kinetic and potential energy.	Independent Learning Quick Labs: - Compare the relative amounts of space given to touch reception in a fingertip and a forearm - Design an experiment that measures changes in reaction times Research: - Brain-Based Disorders: Research the causes, symptoms, treatments, and trends in diagnosis of given brain disorders	Water use and Management Objectives: 1. Identify patterns of global water use. 2. Explain how water is treated so that it can be used for drinking. 3. Identify how water is used in homes, in industry, and in agriculture.	التواراة : Arabic A : نص معلوماتي: كيف نحيا بلا بلاستيك Arabic B: نص معلوماتي الشجرة المملقة	دروس وفضائل العسيرة الأواخر من رمضان	Writing a Persuasive Speech	Final Project	No PE lesson in this semester	No Art lessons	Financial statements	Securities markets	
	Week3	24 May - 28 May	Eid Holiday													
	Week4	31 May - 4 June	Finalizing any pending work. Emily Dickinson Quiz	Alg2:Exponential Growth Functions Personal Finance:Depreciation Pre-calculus:Graphs of Trigonometric Functions summary	Work and Energy: - Calculate the potential energy associated with an object's position or shape. - Apply the work-Energy theorem to solve problems.	Senses and Homeostasis - Investigate how do senses help maintain homeostasis - Analyse the anatomy of the eye and ear virtually Revision Session	Water use and Management 4.Describe how dams and water diversion projects are used to manage freshwater resources. 5. Identify five ways that water can be conserved Revision	مراجعة تعزيزية لما يلي: 1- معارف أدبية (شعر وادب) 2- مفاهيم لغوية متناوكة من بداية الفصل الثاني في النحو والبلاغة	أحكام و آداب بيت النبوة الأخراب (49 - 56)	Presenting a persuasive speech	Final Project Evaluation	No PE lesson in this semester	No Art lessons	Financial statements	Securities markets	
	Week5	7 June - 11 June	Assessment Week													
	Week6	14 June - 18 June	Assessment Week													
	Week7	21 June - 25 June	ePortfolio	ALG2:e-Portfolio-Defining and Evaluating a Logarithmic Function Personal Finance: Depreciation Pre-calculus: real life applications of trigonometric functions	ePortfolio	ePortfolio	ePortfolio	المحفظة الإلكترونية للطالب الحياة في ظل كوفيد 19	سلوك وآداب	ePortfolio	E portfolio "Using technology during the lock down"	No Art lessons				
	Week8	28 June - 3 July	Eportfolio	ALG2: e-Portfolio-Properties of Logarithms Pre-calculus: real life applications of trigonometric functions Personal Finance: Depreciation	Eportfolio	Eportfolio	Eportfolio	المحفظة الإلكترونية للطالب الحياة في ظل كوفيد 19	سلوك وآداب	ePortfolio	E portfolio "Using technology during the lock down"					