Week 7

Grade 11	English	Advanced Math	General Math	Advanced Chemistry	Physics Advanced	Physics General	Arabic	Human Geography	AP Biology
	Reading comprehension quiz	Lesson: 12.2 - Students will learn how to evaluate limits using factoring - Questions from the book will be assigned as classwork.	Lesson 2.6 - Students will solve quadratic inequalities algebraically. - Students will solve questions 1 to 4.	Continue section 4.2 - last part. Writing net ionic equations - Write complete ionic and net ionic equations	**Lesson : Projectile Motion** Objective: On a sketch of the path taken in projectile motion, explain the magnitudes and directions of the velocity and acceleration components during the flight.	**Chapter 3: Accelerated Motion Section 2: Motion with constant acceleration** Recognize the difference between position time graph and velocity-time graph for a constant acceleration motion	نظارة طبية لساق بإستثني عجوز الحصة الأولى: - يتعرف الطالب مفهوم القصة. - يذكر الطالب عناصر القصة. - يتعرف الطالب غاية القصة. - يتعرف الطالب حياة الكاتبة مريم الساعدي - يقرأ الطالب القصة قراءة معبرة . - يحدد الطالب الفكرة المحورية . - يفسر الطالب المفردات الواردة : مشبية ، تزمجر ، الضلال	Unit 2: Population. Lesson 4: Population Through Time	Chapter 6: Metabolism: Energy and Enzymes Period 1: Students will be able to - describe the first and second laws of thermodynamics. - examine how the organization and structure of living organisms are related to heat and entropy.
Period 2	Life After Highschool Literature	- Students will learn how to evaluate limits using conjugates - Questions from the book will be assigned as classwork.	Lesson 2.6 - Students will solve quadratic inequalities algebraically. - Students will solve questions 9 to 12.	Section 4.3 : Acid - base reactions - Part 1 List the general properties of acids and bases	**Lesson : Projectile Motion** 1) Given the launch velocity in either magnitude-angle or unit-vector notation, calculate the particle's position, displacement, and velocity at a given instant during the flight. 2) Given data for an instant during the flight, calculate the launch velocity.	**Second quiz. Chapter 2, section 4: how fast. Chapter 3, section 1: acceleration. Tuesday 11th of October.**	-الحصة الثانية: - أن يحدد الطالب ملامح شخصية العجوز. –أن يبين الطالب المشاعر المسيطرة على شخصية القصة. - أن يستنتج الطالب موقف الكاتبة من الفئة المهمشة في المجتمع - أن يصنف الطالب المشتقات الواردة إلى أقسامها وفق الجدول. - أن يعرب الطالب ما نحته خط إعرابا تاما. 5.1.2	Unit 2: Population. Lesson 4: Population Through Time	Period 2: Students will be able to - explain how the ATP cycle involves both endergonic and exergonic reactions. - describe how energy is stored in a molecule of ATP. - examine how cells use ATP to drive energetically unfavorable reactions.
Period 3	Grammar verb consistent tenses	- Students will learn how to evaluate limits of piece-wise functions - Questions from the book will be assigned as classwork.	Lesson 2.6 - Students will solve quadratic inequalities algebraically. - Students will solve questions 13 to 16.	cont sec 4.3- Part 2 - Bronsted - Lowry's acids and bases. Define and identify B-L acids and bases - Write correct conjugate acid base pairs	Solve Practice Problems related to Projectile Motion	**Chapter 3: Accelerated Motion Section 2: Motion with constant acceleration** Formulate the relationships among position, velocity, acceleration and time	الحصة الثالثة: - يحلل الطالب عناصر النص القصصي - يتعرف الطالب حركة الاسترجاع ودورها في تشكيل البناء القصصي. - يستنتج الطالب فكرة القصة وهدف الكاتبة. - يبين الطالب رأيه في خاتمة القصة. - يقيم الطالب القصة. - يتعاطف الطالب مع الفئات المهمشة في المجتمع ويحسن معاملتها .		Period 3: Students will be able to - explain the purpose of a metabolic pathway and how enzymes help regulate it. - recognize how enzymes influence the activation energy and rates of a chemical reaction. - distinguish between conditions and factors that affect an enzyme's rate of reaction.
Period 4	Life After Highschool vocabulary	- Students will learn how to evaluate limits of absolute value functions - Questions from the book will be assigned as classwork.	Lesson 2.6 - Students will solve quadratic inequalities algebraically. - Students will solve questions 18 to 19.	cont. sec. 4.3- Neutralization reactions- Write , identify and complete products of acid base reactions .	Solve Practice Problems related to Projectile Motion	**Chapter 3: Accelerated Motion Section 2: Motion with constant acceleration** Distinguish between uniform and non-uniform motion by referring to graphical analysis	تدريبات نحوية	Unit 2: Population. Lesson 5: Population Development	Period 4: Quiz Chapter 3 The Chemistry of Organic Molecules
Period 5	Emsat vocabulary/ grammar practice	- Students will learn how to evaluate limits using sinx/x - Questions from the book will be assigned as classwork.	Lesson 2.6 - Students will solve quadratic inequalities algebraically. - Students will solve questions 20 to 21.					Unit 2: Population. Lesson 5: Population Development	

Grade 11	Islamic	Accounting 1	Economics	Health and Nutrition	Studio ART & Design	Moral Education	Artificial Intelligence		
Period 1	درس العقود المالية في الاسلام * أن يبين معنى العقود	Day 1: CHAPTER 3: Analyzing Business Transactions Using T Accounts Section 1 Transactions That Affect Assets, Liabilities, and Owner's Equity - Set up T-accounts for assets, liabilities and owner's equity	Day 1: Ch.2: Economic Systems -Section 2 : Command Economies -Describe the main features of a command economy	Lesson: Nutrition Month The students will be spreading awareness among different grade levels about different nutrition topics through prestations ,games and other things	Unit (1) Final Artwork - Work in progress	العوامل النفسية في النزاع :كيفية حل النزاعات - حل الأنشطة ص16-حل أسئلة التقييم الذاتي	AI with python: Introduction to python Student's account for LMS of fun-robotics. Instaling Anaconda app to run jupyter notebook. Input and Output statments in python		
Period 2	درس العقود المالية في الاسلام * أن يستنتج أهمية تنظيم العقود	Day 2: CHAPTER 3: Analyzing Business Transactions Using T Accounts Section 1 Transactions That Affect Assets, Liabilities, and Owner's Equity -Analyze business transactions and enter them in the accounts	Day 2: Ch.2: Economic Systems -Section 2 : Command Economies -Note how socialism and communism differ	Lesson: Benefits of Physical Activity Pages 280-285 Students by the end of the lesson will be able to : Search for two ways that you can make time for physical activity.	Unit (1) Final Artwork - Work in progress				
Period 3		Day 3: CHAPTER 3: Analyzing Business Transactions Using T Accounts Section 1 Transactions That Affect Assets, Liabilities, and Owner's Equity -Determine the balance of an account	**Day 3:Quiz 2 Wednesday October 12 in Chapter 1 (sections 2 and 3) Study resources available on schoology and e-book**	Lesson:Benefits of Physical Activity Improving your Fitness Objectives: Students by the end of the lesson will be able to : The students are going to identify the elements of fitness.	Unit (1) Final Artwork - Work in progress				
Period 4		Day 4: CHAPTER 3: Analyzing Business Transactions Using T Accounts Section 1 Transactions That Affect Assets, Liabilities, and Owner's Equity -solve section 1 review questions	Day 4: Ch.2: Economic Systems -Section 2 : Command Economies -Identify modern examples of command economies	Lesson:Benefits of Physical Activity Improving your Fitness Students by the end of the lesson will be able to : Explain how can we improve the elements our fitness	Unit (1) Final Artwork - Work in progress				