



Weekly Plan

 Topic Assignment Exam Note

Subject / Day	Sunday 18/01/2026	Monday 19/01/2026	Tuesday 20/01/2026	Wednesday 21/01/2026	Thursday 22/01/2026
English	SAT Diagnostic Test	Period 1: Introduce "Ain't I A Woman"? Period 2: Create Khan Academy accounts	Period 1: Continue "Ain't I A Woman?" Vocab/ Craft and Structure Period 2: Overview of AP questions	Information and Ideas (SAT questions) - breakdown/ overview - strategies - Practice	Grammar Lesson 1 (SAT): Subject Verb Agreement/ Pronoun Antecedent Agreement Packet to solve
Math	Basic Math Facts Constants and Variables Products and Factors Exponent Rules Distributive law Roots and radicals Algebraic representation In-class LONG WORKSHEET ON THE ABOVE.	Solving Linear Equations Basic types (forms) of linear equations Solve for a variable or an expression in terms of others Solving one operation and two operations problems In-class LONG WORKSHEET ON ALL OF THE ABOVE.	Equations With More Than One Variable Equations with two unknowns. SAT style equations In-class LONG WORKSHEET ON THE ABOVE.	Polynomials and Algebraic Fractions Classifying polynomials Operations with polynomials Multiplying binomials using FOIL Special pairs of binomials Combining Algebraic Fractions The Sum and Difference of Two Reciprocals Solving Equations with Fractions In-class LONG WORKSHEET ON ALL THE ABOVE	Polynomials And Algebraic Fractions In-class LONG WORKSHEET ON POLYNOMIALS AND FRACTIONS.

Physics	Wave Properties Mechanical Waves Properties of Waves Speed, Amplitude, Wave Length, Period, Frequency.		Wave Properties Transverse waves Waves in ropes and strings In-class worksheet on mechanical transverse waves		Wave Properties Longitudinal waves Sound waves Speed of Sound Properties of Sound Waves In-class worksheet on longitudinal waves and sound
Chemistry		Begin Chapter 9- The Behavior of Gases Lesson 1- Properties of Gases - Compressibility - Gas Pressure and Amount of Gas	Chapter 9- The Behavior of Gases Lesson 1- Properties of Gases - Gas Pressure and Volume - Gas Pressure and Temperature	Inquiry Lab- Compressibility	Begin Lesson 2- The Gas Laws - Boyle's Law Quiz Lesson 1- Properties of Gases pg. 6-9
Biology	Review the central dogma and begin lesson 14.3 Gene Regulation and Expression	Continuation of lesson 14.3 Gene Regulation and Expression		Continuation of lesson 14.3 Gene Regulation and Expression	Continuation of lesson 14.3 Gene Regulation and Expression
Economics	Market Equilibrium				Continue Market Equilibrium
Arabic	القراءة الاولية ومن ثم التفسيرية لدرس . دعائم بناء المجتمع الراقي .	استكمال شرح درس دعائم بناء المجتمع . الراقي .		استكمال شرح درس دعائم بناء المجتمع . الراقي وحل اسئلة الدرس .	
Arabic Level	المستوى الثالث : القراءة التدريبية لدرس حيفا والنورس المستوى الثاني : القراءة التدريبية لدرس وطن يسكن فينا	المستوى الثالث : القراءة التدريبية لدرس حيفا والنورس المستوى الثاني : القراءة التدريبية لدرس وطن يسكن فينا		المستوى الثالث : اختبار قراءة في درس حيفا والنورس المستوى الثاني : اختبار قراءة في درس وطن يسكن فينا المستوى الثالث : اختبار قراءة في درس حيفا والنورس المستوى الثاني : اختبار قراءة في درس وطن يسكن فينا	
Religion					شرح سورة النور 1 ملاحظة : الرجاء الالتزام بحضور دفتر للمادة وحل الاسئلة والواجبات القادمة عليه

Islamic Education					Ch 7.1 The Wives of the Prophet P. 185
IT			Students understand what a Python library is and what Computer Vision means. They open Google Colab, import the required libraries, and successfully load and display an image, understanding that an image is data.		
Art	Art Boys (How to Draw)				
PE				Physical exercises	
Dabkeh				الحركات الأساسية	
Music				Starting lessons on musical magams	
Robotics				Students will understand what a robot is and what makes something a robot (senses, brain/controller, and action) Students will recognize different robot types and classify robots they see in daily life	
Swimming	swimming (girls) : Skills review				