

Grade 11

English

Objectives:

- Use active reading strategies to determine a theme of a text and analyze in detail how it emerges and is shaped and refined by specific details.
- Read and analyze an informational text.
- Draw conclusion from the text based on American Romanticism to Transcendentalism.
- Cite strong and thorough textual evidence to support inferences drawn from the text.
- Identify and analyze the themes, symbols, characters, setting, and motifs in the novel.
- Be familiarized with the new SAT word meanings and use them in context.
- Identify the different modifiers in a sentence.
- Recognize the troublesome and dangling modifiers in a sentence.
- Identify the types of conditional sentences.
- Express your ideas and arguments efficiently.
- Use critical thinking techniques.

1. Literature & Novel:

Holt McDougal:

- American Romanticism to Transcendentalism (1800-1855):
From *Self-Reliance / Nature* by R. W Emerson - p. (368-373).
- American Gothic:
The Fall of the House of Usher by Edgar Allan Poe - p. (410)
- Informational Text: *Disappointment is the Lot of Women* by Lucy Stone.
- Novel: *Of Mice and Men* by John Steinbeck - chapters (1-6).

2. Reading Comprehension:

Unseen Passage – open questions; multiple choices.

3. Vocabulary:

Units (5,6) lists: meanings, usage in the correct context, words in sentences, synonyms and antonyms.

4. Grammar:

- Chapter 12- *Using Modifiers*- (The whole chapter).
- Chapter 10- *Subject-Verb Agreement* – (The whole chapter).
- *Conditional Sentences* – (worksheets)

4. Writing:

- Personal descriptive Essay
- Persuasive Essay

English AP

AP Language and Composition

Objectives:

- To write a proper synthesis essay
- To write a proper analysis essay
- To write a proper argument
- To use and punctuate sentences with appositives
- To recognize sexist pronoun usage
- To recognize pronouns when making rhetorical decisions
- To manage time according to tasks given

Please revise the following to meet the objectives above:

All the necessary material can be found in the Language of Composition textbook.

- The process of writing a synthesis essay
- The process of writing an analysis essay
- The process of writing an argument
- Appositives (Language of Composition, pp. 269 – 276)
- Pronouns (Language and Composition, pp. 583 – 588)

French B1.2	Physics 3
<p>➤ Compréhension de l'écrit : toutes les pratiques et les tests.</p> <p>➤ Grammaire :</p> <ul style="list-style-type: none"> - Les verbes au présent. - Le passé composé et l'imparfait. - Les pronoms relatifs (qui – que – où – dont) - Le futur simple et le futur proche - Les connecteurs (d'abord, ensuite, enfin) - Les compléments de cause et de conséquence. <p>(cahier et fiches de travail)</p> <p>➤ Production : le texte argumentatif (cahier et fiches de travail).</p> <p>➤ Vocabulaire : dans le cahier.</p> <p>Tous les tests et les pratiques.</p>	<p>1. Chapter 19 Magnetism</p> <p>Section 19.1 Magnets and Magnetic Fields Section 19.2 Magnetism from Electricity Section 19.3 Magnetic Force</p> <p>2. Chapter 20</p> <p>Section 20.1 Electricity from Magnetism Section 20.2 Generators, Motors and Mutual Inductance Section 20.3 AC circuits and Transformers Section 20.4 Electromagnetic Waves</p>
Special Arabic اللغة العربية لغير الناطقين	
<p>Level 1: Juyoung</p> <p>كتاب التلميذ (1): الأماكن (33-37) + في غرفة النشاط (38-40) + في الملعب (34-47) + في حديقة المدرسة (48-52) + المهارات الآتية (الأعداد من 1-5 مكتوبةً + الألوان + أسماء الإشارة للمذكر والمؤنث + بطاقة تعريفية + ضمائر الغائب (هو-هي-هما-هم-هن)).</p> <p>كتاب التدريبات (1): (21-32) + أوراق العمل</p> <p>Level 2: Aaron</p> <p>كتاب التلميذ (2): إلى المدرسة (36-44) + في الغابة (42-47) + تعالوا نمثل (48-53)</p> <p>كتاب التدريبات (2): (21-29) + أوراق العمل + محتويات الدفتر</p> <p>Level 5: Ahmed- Ayesha- Maya – Muhammed Mohsin – Radeeya - Sebastian</p> <p>كتاب التلميذ (5): الحسن بن الهيثم (118-121) + أدوات الربط 1 (122-123) + أدوات الربط 2 (132-133) + القائد والنملة (136-139) + تمييز العدد (140-141) + جلسة عائلية (144-147) + المهارات الآتية: (الردود في مواقف معينة 124 + تكوين كلمات من الحروف 143 + ترتيب العبارات لتكوين نص 151)</p> <p>كتاب التدريبات (5): الحسن بن الهيثم (62-63) + القائد والنملة (72-73) + جلسة عائلية 76 + العدد 81</p>	
Arabic اللغة العربية	
<p>5-أفعال المقاربة والشروع 284/274</p> <p>6-النداء 289/286</p> <p>7- البديل 294/291</p> <p>8- التشبيه الضمني 301/289</p> <p>9- المهارات السابق دراستها في البلاغة والقواعد { أنواع الصور الجمالية – المشتقات إلخ }</p> <p>10- التعبير : { كتابة نص وصفي 265 /266 + تلخيص فقرة</p>	<p>أولا كتاب النصوص :</p> <p>1- أراك عصي الدمع- أبو فراس الحمداني 45</p> <p>2- الطين –إيليا أبو ماضي 55</p> <p>3- حتى آخر رمق – عائشة الزعابي 92</p> <p>4- دارنا الدمشقية – نزار قباني 156</p> <p>ثانياً كتاب التطبيقات اللغوية :</p> <p>1-أراك عصي الدمع 189/185</p> <p>2- الطين 194/191</p> <p>3- حتى آخر رمق 201/196</p> <p>4- دارنا الدمشقية 214/209</p>

French B2.1	Regular Math
<ul style="list-style-type: none"> ➤ Compréhension de l'écrit : toutes les pratiques et les tests. ➤ Grammaire : <ul style="list-style-type: none"> - Les verbes au présent (cahier et fiche de travail) - Le subjonctif (cahier et fiche de travail) - Le complément de temps (l'antériorité – la simultanéité et la postériorité) (cahier et fiches de travail) ➤ Production : la lettre argumentative – le texte argumentatif (cahier et fiches de travail). ➤ Vocabulaire : dans le cahier. <p>Tous les tests et les pratiques.</p>	<p>Applied Mathematics for the Managerial, Life and Social Sciences</p> <p>Chapter 7 : Sets and Probability</p> <ul style="list-style-type: none"> • 7.4 Permutations and Combinations • 7.5 Experiments, Sample Spaces and Events • 7.6 Definition of Probability • 7.7 Rules of Probability <p>Chapter 8: Additional Topics in Probability</p> <ul style="list-style-type: none"> • 8.1 Use of Counting Techniques in Probability • 8.2 Conditional Probability and Independent Events <p>SAT sheets :</p> <ul style="list-style-type: none"> • Chapter 7 • Lesson 4.1 (working with percent) • Lesson 4.2 (Ratio and variation) • Lesson 4.5 (linear and exponential function) • Lesson 4.6 (graphs and tables) • Lesson 4.8 (summarizing data using statistics) • Lesson 5.3 (complex numbers)
Chemistry 3	Pre-Calculus
<p>Chapter 5: Stoichiometry</p> <p>5-1 Counting by Weighing</p> <p>5-2 Atomic Masses</p> <p>5-4 The Mole</p> <p>5-5 Molar Mass</p> <p>5-6 Percent Composition of Compounds</p> <p>5-7 Determining the Formula of a Compound</p> <p>5-8 Chemical Equations</p> <p>5-9 Balancing Chemical Equations</p> <p>5-10 Stoichiometric Calculations: Amounts of Reactants and Products</p> <p>5-11 The Concept of Limiting Reactant</p> <p>Chapter 6: Types of Chemical Reactions and Solution Stoichiometry</p> <p>6-1 Water the Common Solvent</p> <p>6-2 The Nature of Aqueous Solutions: Strong and Weak Electrolytes</p> <p>6-3 The Composition of Solutions Dilution</p> <p>6-5 Precipitation Reactions</p> <p>6-6 Describing Reactions in Solutions</p> <p>6-7 Stoichiometry of Precipitation Reactions</p> <p>6-8 Acid-Base Reactions</p>	<p>- Chapter 4: Equations and Inequalities</p> <p>Section 4.1: Polynomial Functions</p> <p>Section 4.2: Real Zeros</p> <p>Section 4.3: Graphs of Polynomial Functions</p> <p>Section 4.4: Rational Functions</p> <p>Section 4.5: Complex Numbers</p> <p>Section 4.6: The Fundamental Theorem of Algebra</p> <p>- Chapter 5: Functions and Graphs</p> <p>Section 5.1: Radicals and Rational Exponents</p> <p>Section 5.2: Exponential Functions</p> <p>Section 5.3: Applications of Exponential Functions</p> <p>Section 5.4: Common and Natural Logarithmic Functions</p> <p>Section 5.5: Properties and Laws of Logarithms</p> <p>Section 5.6: Solving Exponential and Logarithmic Equations</p> <p>Section 5.7: Exponential, Logarithmic, and other models.</p> <p>- Chapter 12: Systems and Matrices</p> <p>Section 12.1: Solving Systems of Equations</p> <p>Section 12.2: Matrices</p> <p>Section 12.3: Matrix Operations</p> <p>- Trigonometry: From the notes and Powerpoint</p> <p>- Partial Fraction Decomposition (page 838 – 841 from the book and notes)</p>

Psychology	
<p>Objectives:</p> <ul style="list-style-type: none"> • Identify basic elements of language • Understand the three kinds of thinking • Comprehend different approaches to problem solving • Understand reasoning and decision making • Recognize basic concept of language • Distinguish the stages of language development • Identify theories of intelligence • Recognize different measurements of intelligence • Understand differences in intelligence • Recognize what influences intelligence • Identify theories of motivation • Recognize components of the hunger drive • Comprehend motives and motivation • Identify the nature and the theories of emotions. <p>Resources: <i>Psychology Principles in Practice, Holt McDougal, worksheets, and in class discussions.</i></p>	<p>Review the following units and chapters:</p> <p>UNIT 3- Learning and Cognition Chapter 8- Thinking and Language Section 1 Understanding Thinking Pp 214-218 Section 2 Problem Solving Pp 220-228 Section 3 Reasoning and Decision Making Pp 229-233 Section 4 Language Pp 234-240</p> <p>UNIT 3- Learning and Cognition Chapter 9- Intelligence Section 1 What is Intelligence Pp 248-251 Section 2 Measurement of Intelligence Pp 252-256 Section 3 Differences in Intelligence Pp 257-260 Section 4 What influence Intelligence Pp 261-264</p> <p>UNIT 13- Personality Chapter 13- Motivation and Emotion Section 1 The Psychology of Motivation Pp 364-367 Section 2 Biological Needs: Focus on Hunger Pp 368-372 Section 3 Psychological Needs Pp 373-378 Section 4 Emotions Pp 379-384</p>
Computer 11 (<i>Access 2013</i>)	Computer 12
<p>Chapter 5: Lessons: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 & 12</p> <p>Chapter 6: Lessons: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 & 13.</p> <p>Chapter 7: Lessons: 1, 2, 3, 4, 5, 6, 7, 8 & 9.</p> <p>Chapter 8: Lessons: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11 & 12.</p>	<p>Chapter 6: Sensing the World (page 143 – 152) Notes:</p> <ul style="list-style-type: none"> • Accelerometer [11] • Serial Monitor [12] • Dot Matrix 8x8 [13] • Soil Moisture Sensor [14] • IR Sensor and Remote [15] • Sound Sensor [16]
Ethics	
<p>Objectives</p> <ul style="list-style-type: none"> • To make inferences • To list and match concepts and definitions • To define and identify concepts • To compare and contrast concepts • To evaluate and interpret situations (decision-making skills) • To draw conclusions • To create mind maps and adverts 	<p>Chapter 8: Weight Management and Eating Behaviors Food and your body weight Maintaining a healthy weight Eating disorders Preventing food-related illnesses</p> <p>Chapter 9: Understanding Drugs and Medicine (all 3 sections) Drugs Drugs as Medicines Drugs and the brain</p>

APCS	Economics										
<p>Barron's Chapter 6: Lessons: 1, 2, 3, 4 & 5. Barron's Chapter 7: Lessons: 1, 2, 3, 4, 5, 6 & 7. Barron's Chapter 8: Lessons: 1, 2, 3, 4 & 5.</p>	<p>Economics. Chapters : 5-6-7-8 + Workbook</p>										
English Islamic	Pre-AP Biology										
<p>Ahmed Islam, Ayesha Noor, Muhammad Mohsin, Radeeya Karodia</p> <p>Unit 1 Pages 12- 23; Lesson1: Steadfastness to truth.</p> <p>Unit 3 Pages 138- 149; 160- 170; 171- 181 Lesson1: Emulating Allah's Messenger, Peace Be Upon Him –Surat Al-Ahzab (21-27) Lesson3: The methodology of Islam in Family. Lesson 4: Umm Salamah, may Allah be pleased with her.</p>	<p>1. Chapter 9: Cellular Signaling Concepts: 9.1 till 9.4 2. Chapter 10: Cellular Respiration Concepts: 10.1 till 10.5 3. Chapter 11: Photosynthetic Processes Concepts: 11.1 till 11.3 4. Chapter 12: Mitosis All concepts 5. Chapter 13: Sexual Life Cycles and Meiosis All concepts</p>										
Biology 3											
<p>Chapter 4: Tissues, Organs, and Organ Cells 4.1: Epithelium: The Body's Covering and Linings 4.2: Connective Tissue: Binding, Support, and Other Roles 4.3: Muscle Tissue: Movements 4.4: Nervous Tissue Communication 4.6: Cells Junctions: Holding Tissues Together 4.7: Tissue Membranes: Thin, Sheetlike Covers 4.8 Organs and Organ Systems 4.9 The Skin: An Example of an Organ System 4.10 Homeostasis: The Body in Balance 4.11 How Homeostatic Feedback Maintains the Body's Core Temperature</p>	<p>Chapter 11: Digestion and Nutrition 11.1: Overview of the Digestive System 11.2: Chewing and Swallowing: Food Processing Begins 11.3: The Stomach: Food Storage, Digestion, and More 11.4: The Small Intestine: A Huge Surface for Digestion and Absorption 11.5: Accessory Organs: The Pancreas, Liver, and Gallbladder 11.6: Digestion and Absorption in the Small Intestine 11.7: The Large Intestine 11.8: Controls over Digestion 11.9: Digestive System Disorders 11.10: Infections in the Digestive System</p>										
Geography 1	التربية الإسلامية										
<p>Unit 1 Chapter 4 from Holt McDougal: Geography and supplementary notes</p> <table border="0"> <tr> <td>The Elements of Culture</td> <td>71-77</td> </tr> <tr> <td>Population Geography</td> <td>78-82</td> </tr> <tr> <td>Political Geography</td> <td>83-86</td> </tr> <tr> <td>Urban Geography</td> <td>87-90</td> </tr> <tr> <td>Economic Geography</td> <td>95-97</td> </tr> </table>	The Elements of Culture	71-77	Population Geography	78-82	Political Geography	83-86	Urban Geography	87-90	Economic Geography	95-97	<p>تلاوة سورة الإسراء: " 20 إلى 40 " الجزء الأول: - أقسام الحديث الشريف . - منهج الإسلام في بناء الأسرة . - أم سلمة – رضي الله عنها - . الجزء الثاني: - وصايا وتوجيهات أخلاقية . - رسول الله – صلى الله عليه وسلم – وخاتم النبيين .</p>
The Elements of Culture	71-77										
Population Geography	78-82										
Political Geography	83-86										
Urban Geography	87-90										
Economic Geography	95-97										

AP HISTORY	History 1
<p>Textbook: AP World History Traditions & Encounters Chapter 26: Tradition and Change in East Asia Pages 584-604 Chapter 27: The Islamic Empires Pages 608-626 Chapter 28: Revolutions and National States in the Atlantic World Pages 634-658 Chapter 29: The Making of Industrial Society Pages 666- 687 Chapter 30: The Americas in the Age of Independence Pages 692- 714</p> <p>Period 3: Regional and Interregional Interactions, 600 C.E. to 1450 C.E. Period 4: Global Interactions, 1450 C.E. to 1750 C.E. Period 5: Industrialization and Global Integration, 1750 C.E. to 1900 C.E.</p> <p>Important: The Exam will be in the form of questions, multiple choice, fill in the blanks, true or false, matching, short answer, map skills, interpreting charts and DBQ. Study well the list of vocabulary, summary worksheet, and quiz paper</p>	<p>Textbook: World History “Pattern of Interaction” HOLT Chapter 5 Classical Greece, 2000 B.C.–300 B.C. Pages 127-150 Lesson 2 Warring City-States Lesson 3 Democracy and Greece’s Golden Age</p> <p>Lesson 4 Alexander’s Empire Lesson 5 The Spread of Hellenistic Culture Chapter 6 Ancient Rome 500 B.C.–A.D. 500 Pages 155-165 & 173-180 Lesson 1 The Roman Republic Lesson 2 The Roman Empire Lesson 4 The Fall of the Roman Empire Lesson 5 Rome and the Roots of Western Civilization Chapter 7 India and China Establish Empires, 300 B.C.–A.D. 550 Pages 189- 203 Lesson 1 India’s First Empires Lesson 2 Trade Spreads Indian Religions and Culture Lesson 3 Han Emperors in China Chapter 8 African Civilizations, 1500 B.C.–A.D. 700 Pages 213-230 Lesson 1 Diverse Societies in Africa Lesson 2 Migration Case Study: Bantu-Speaking Peoples Lesson 3 The Kingdom of Aksum Important: The Exam will be in the form of questions, multiple choice, fill in the blanks, true or false, matching, short answer, map skills, interpreting charts and DBQ. Study well the list of vocabulary, summary worksheet, and quiz paper</p>
AP Geography	Computer 10
<p>Pearson: The Cultural Landscape</p> <ul style="list-style-type: none"> • Chapter 8: Political Geography 271-312 • Chapter 9: Development 313-360 • Chapter 10: Food and Agriculture 361-410 • Chapter 11: Industry and Manufacturing 411-448 • Chapter 12: Services and Settlements 449-480 • Chapter 13: Urban Patterns 481-523 	<p>(HTML) <u>Session 4: Writing HTML Codes</u> Project 4: Creating a link on the same page. <u>Session 5: HTML Images</u> Assignment 10: Working with Images <u>Session 6: Lists</u> Assignment 11: Types of Lists</p>



JAVA	IT
<u>Chapter 3:</u> Lessons: 4, 5 & 6. <u>Chapter 4:</u> Lessons: 1, 2, 4, 5, 6, 7, 9 & 11.	<u>Unit 6:</u> Pages 37-47 <u>Unit 7:</u> Pages 48-54 <u>Unit 8:</u> Pages 55-63 <u>Unit 9:</u> Pages 64-67 <u>Unit 10:</u> Pages 68-71
Business 1	Accounting 1
Business <u>1</u> . Chapters: 5-6-7-8 + Work book	Accounting <u>1</u> . Chapters : 6-7-8-9 + Work book
PAP Chemistry	AP Physics 2
Zumdahl 9th Edition Textbook Chapters: 13 and 14	Be prepared for a full AP Physics 2 Exam
	AP physics 1
	Be prepared for a full AP Physics 1 Exam