

AL-FERAS EDUCATIONAL COMPANY

AIS - JIS

ACCREDITED BY: MIDDLE STATES ASSOCIATIONS

FIRST SEMESTER ASSESSMENT CALENDAR AND CONTENT

DECEMBER 23, 2025 – JANUARY 8, 2026

A.Y. 2025-2026

GRADE 10

SUBJECT	CONTENTS
ARABIC	اعراب الفعل المضارع 32-33 المادة التعليمية ص 39-40 الفاعل ونائب الفاعل 41-43-44 المادة التعليمية ص 49 أعراف الكتابة ص 85-88 المادة التعليمية ص 92-93 علامات الترقيم ص 70-72 المادة التعليمية 80-81-82-83
ENGLISH WRITING	<u>Essay writing style:</u> Argumentative Essay Students are required to write an essay (on a given topic) of not less than 450 words on a given topic.
SCIENCE	Chapter 1 Lesson 4: <i>Bioengineering</i> Pgs. 48 – 61 Chapter 3 Lesson 1: <i>Photosynthesis</i> Pgs. 116 – 127 Lesson 2: <i>Cellular Respiration</i> Pgs. 128 – 139 Lesson 3: <i>Modelling matter and Energy in ecosystems</i> Pgs. 140 – 157 Lesson 4: <i>Cycling of matter and Energy in ecosystems</i> Pgs. 158 – 171

ENGLISH	Literature • The Book of the Dead by Edwidge Danticat (Short Story) pg. 5-20 • By Any Other Name Santha Rama Rau (Memoir) pg. 25-34 • Without Title by Diane Glancy (Poem) pg. 39-44 • Superhuman by Nicola Yoon (Short Story) pg. 103 – 116 • Mirror by Sylvia Plath (Poem) pg. 133 – 138 • The Night Face up by Julio Cortazar pg. 141-152 Vocabulary: • Ironically, mesmerize, eradicate, contemplate, spontaneously pg.6 • Unit 1 Academic Vocabulary: Discriminate, Diverse, Inhibit, Intervene, Rational pg. 21 • Precarious, insular, sedately, tepid pg.26 • Pensive, simultaneously, meticulous, frivolous, devoid, dissipate pg. 104 • Unit 2 Academic Vocabulary: Differentiate, incorporate, mode, orient, perspective pg. 117 • Solace, lucid, beneficent, consecrate, translucent pg. 142 Grammar Practice: • Sentences and Sentence Fragments pg. 29-30 • Run-On Sentences pg. 31-32 • Subject and Predicate pg. 33-34 • Prepositional Phrases pg. 51-52 • Verbal and Verb Phrases pg. 55-56 • Kinds of Clauses pg. 71-72 • Subject Verb Agreement pg. 85-86
MATH	Unit 1: Functions and Equations • Module 1: Analyze Functions. ○ Lesson 3: Transformation of Function Graphs. Pgs:21 – 30 ○ Lesson 4: Transformation of absolute Value and Quadratic Functions. Pgs:31 – 38 • Module 2: Solve Quadratic Equations and System. ○ Lesson 1: Use Square Roots to solve Quadratic Equations. Pgs:51 – 58 ○ Lesson 2: Operations with Complex Numbers. Pgs:59 – 66 ○ Lesson 3: Derive and Apply the Quadratic Formula. Pgs:67-74 ○ Lesson 4: Solve Linear-Quadratic Systems. Pgs:75 – 84 Unit 2: Polynomial Functions and Equations. • Module 3: Polynomial Functions. ○ Lesson 1: Graph Polynomial Functions. Pgs:89-98

FRENCH	Unité 1 : Mes loisirs. • <u>Leçon 1 : Le festival du film fantastique.</u> (Pages : 14,15) (Activités pages : 8,9) ○ Le lexique du cinéma (<i>voir le livre</i>) ○ Le présent de l'indicatif (<i>plaire, lire, écrire, applaudir, suivre</i>) • <u>Leçon 2 : Le concours d'écriture.</u> (Pages : 16,17) (Activités pages : 10,11) ○ Le lexique de la lecture (<i>voir le livre</i>) ○ L'imparfait • <u>Leçon 3 : Au théâtre</u> (pages : 18,19) (Activités : 12,13) ○ Le lexique du théâtre (<i>voir le livre</i>) ○ Identifier le présent, l'imparfait et le passe compose dans des phrases simples. Unité 2 : Ma famille, mes amis. • <u>Leçon 1 : La fête des meilleurs amis.</u> (Pages : 26, 27) (Activités : 14,15) ○ Le lexique de l'amitié (<i>voir le livre</i>)
SOCIAL STUDIES	Module 21 The Industrial Revolution • Lesson 3: Industrialization Spreads page 836-843 • Lesson 4: Reforming the Industrial World page 844-855 Module 22 An Age of Democracy and Progress • Lesson 1: Democratic Reform and Activism Page 861-863 • Lesson 2: Self Rule for British Colonies page 866-871 • Lesson 3: War and expansion in the United States 875-880 • Lesson 4: Nineteenth Century Progress page 881-891 Module 23 The Age of Imperialism • Lesson 1: The Roots of Imperialism page 896-903