

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 7

SUBJECT	CONTENTS
ARABIC	كان وأخواتها ص 105 إلى ص 111 همزة القطع ص 115 إلى 120 النص الشعري من اخلاق النبي ص 72 إلى ص 76 محمد خاتم المرسلين ص 90 إلى ص 101 الاستفهام ص 112 إلى ص 114
INTRO TO ENGINEERING	Triangles and the properties: - Equilateral triangle - Isosceles Triangle - Scalene Triangle Reading materials to be shared with the students on ClassDojo.
ENGLISH WRITING	<u>Essay writing style:</u> Informative Essay - Literature book pgs. 86-92 Students are required to write an essay (on a given topic) of not less than 300 words on a given topic.

SCIENCE	• Unit 1 ○ Lesson 2: Photosynthesis and Cellular Respiration Pg. 24-41 ○ Lesson 3: Matter and Energy in Ecosystems Pg. 42-57 • Unit 2 ○ Lesson 1: Parts of an Ecosystem Pg. 68-83 ○ Lesson 2: Resource Availability in Ecosystems Pg. 84-101 ○ Lesson 3: Patterns of Interaction Pg. 102-119 • Unit 3 ○ Lesson 1: Biodiversity in Ecosystems Pg. 130-147 ○ Lesson 2: Changes in Ecosystems Pg. 148-165 ○ Lesson 3: Maintaining Biodiversity Pg. 166-189
ENGLISH	Literature • The Song of the Wandering of Aengus and Eldorado. Pgs. 46-50 • Heartbeat pgs. 103-107 • The Flight of Icarus pgs. 115-119 • Icarus Flight pgs. 127-129 • Rogue Wave pgs. 135- 146 • Women in Aviation pgs. 155-160 • Thank you, M'am pgs. 170-175 Grammar • The Subject Pgs. 5-6 • The Predicate Pg. 7-8 • Compound Subjects and Compound Verbs pgs. 9-10 • Nouns pgs. 13-14 • Pronouns pgs. 15-16 • Adjectives pgs. 17-18 • Demonstrative and Proper Adjectives pgs. 19-20
MATH	Chapter 1 - Real Numbers • Lesson 4 Powers of Monomials Pg: 31-35 • Lesson 5 Negative Exponents Pg:43-47 • Lesson 6 Scientific Notation Pg:51-55 • Lesson 7 Compute with scientific notation Pg:59-63 • Lesson 8 Roots Pg:71-75 • Lesson 9 Estimate Roots Pg:81-85 • Lesson 10 Compare Real NumbersPg:89-95 Chapter 2 - Equations in one variable

	• Lesson 1 Solve Equations with rational coefficients Pg:111-115 • Lesson 2 Solve Two Step Equations Pg:121-125 No Calculators
FRENCH	Unité 1 : Je te présente ma famille - Leçon 1 : Je te présente ma famille (<i>Book</i>) pages 14 et 15. Cahier d'activité (<i>workbook</i>) pages 8 et 9. - Les membres de la famille (<i>Family members</i>) - Les adjectifs possessifs (<i>possessive adjectives</i>) - Leçon 2 : Il est comment, ton copain ? (<i>Book</i>) Pages 16 et 17. Cahier d'activité (<i>workbook</i>) pages 10 et 11. - Les professions et les métiers (<i>jobs</i>) - La description physique (<i>physical description</i>) - Verbe avoir (<i>verb to have</i>) et verbe être (<i>verb to be</i>) - Les adjectifs (<i>adjectives</i>) - Les nationalités (<i>nationalities</i>) - Leçon 3 : C'est mon anniversaire, tu viens ? (<i>Book</i>) Pages 18 et 19. Cahier d'activité (<i>workbook</i>) pages 12 et 13. - Le vocabulaire de la fête d'anniversaire. (<i>Birthday party vocabulary</i>) - Les nombres de 60 à 100. (<i>numbers from 60 to 1 000</i>) Unité 2 : Une journée au collège Leçon 1 : À la librairie-papeterie (<i>Book</i>) Pages 26 et 27. Cahier d'activité (<i>workbook</i>) pages 14 et 15. - Le vocabulaire des achats à la librairie-papeterie. (<i>Vocabulary for shopping at the bookstore and stationery shop</i>) - Le verbe vouloir au présent. (<i>verb to want in present tense</i>) - Les adjectifs démonstratifs. (<i>Demonstrative adjectives.</i>) Review the documents shared on ClassDojo and the worksheets done in class.
SOCIAL STUDIES	Unit 1: World Human Patterns • Lesson 3: Developing patterns pgs.50-60(week 3&4) • Lesson 4: World Agriculture Patterns Pgs. 61-71(week5) Unit 3: Technological Advances in Asia • Lesson 1: Modern Progress in Asia pgs.113-121(week6) • Lesson 2: Singapore pgs.122-128(week7) • Lesson 3: South Korea Pgs. 129-133(week8) • Lesson 4: China pgs.134-141(week9) • Lesson 5: Japan pgs.142-149(week10)