

WEEK NUMBER: 10

DATE: OCTOBER 20, 2024 – OCTOBER 24, 2024

GRADE LEVEL: 10

SUBJECT DAY	ENGLISH		ALGEBRA/GEOMETRY		BIO/CHEM/PHY	
SUNDAY 20 TH OCT 2024	Class work	<p>Literature: 1st Period: Half a Day by Naguid Mahfouz SA pp.42-48, Critical Reading SA p. 49 2nd Period: Why Science Matters: A Scientist's Apology SA pp. 66-70, Critical Reading SA p. 71</p>	Class work	<p><u>Algebra Revision and Work Completion</u></p> <p>Topic 2: Quadratic Functions and Equations Lesson 6: The Quadratic Formula TB pp. 110 – 116</p> <p>Topic 2: Quadratic Functions and Equations Lesson 7: Linear-Quadratic Systems TB pp. 117-123</p>	Class work	<p>BIOLOGY: Chapter 9: Photosynthesis Lesson 1: Energy and Life, T.B. pp. 284-285 Chapter 9 : Photosynthesis Lesson 2: Photosynthesis an Overview T.B. PP 286 – 290 Revision Chapter 8: Cell Structure and Function Lesson 3: Cell transport TB. Pp. 260 – 265 Workbook Pp: 99-102</p>
	HW	Prepare for Oral Exam tomorrow SA pp. 72-81	HW		HW	Workbook pp. 106-111
MONDAY 21 ST OCT 2024	Class work	<p>Literature: 1st Period: ORAL EXAM: from Life Off Earth SA pp. 72-81 2nd Period: ORAL EXAM: from Life Off Earth SA pp. 72-81</p>	Class work	<p><u>Algebra Revision and Work Completion</u></p> <p>Topic 3: Polynomial Functions Lesson 5: Zeros of Polynomial Functions TB pp. 162-169</p> <p>Lesson 6: Theorems about roots of polynomial equations TB pp. 171-178</p> <p>SAT Practice</p>	Class work	<p>PHYSICS: Investigation 7 : Energy Experience 1 : Classifying Energy and Work T.B. pp. 291-293</p> <p>CHEMISTRY Investigation 10: Weather and Climate Experience 2: Water and Energy in the Atmosphere T.B. pp. 61 – 65 Revision Investigation 9: The Behavior of Gases Experience 3: TB. Pp. 23 - 30 Experience 4: TB. Pp. 31 – 40</p>
	HW	Study your lessons.	HW		HW	Physics workbook pp 82-85
TUESDAY 22 ND OCT 2024	Class work	<p>Vocabulary: 1st Period: Suffixes and Context Clues LC pp. 28-29, 50-51</p>	Class work	<p><u>Algebra Revision and Work Completion</u></p> <p>Topic 4: Rational Functions Lesson 5: Solving Rational Equations Tb pp. 224-231</p> <p>Topic 5: Rational exponents and Radical Functions Lesson 4: Solving Radical Equations TB pp. 263-271</p>	Class work	<p>PHYSICS: Revision Investigation 6: Forces in Materials Experience 3: TB. Pp. 259 – 269 Experience 4: TB. Pp. 270 – 276 CHEMISTRY Revision Investigation 10: Weather and Climate Experience 1: TB. Pp. 44 - 54 Experience 2: TB. Pp. 55 - 65</p>
	HW	Study your lessons.	HW		HW	

WEDNESDAY 23 RD OCT 2024	Class work	Writing: 1 st Period: Write a Literary Analysis LC pp. 32-33 2 nd Period: Write a Literary Analysis LC pp. 54-55	Class work	<u>Geometry Revision and Work Completion</u> Topic 3: Transformations Lesson 3: Rotations TB pp. 121-128 Lesson 4: Classification of Rigid Motions TB pp. 129-135 Topic 4: Triangle Congruence Lesson 2: Isosceles and equilateral triangle TB pp. 157-165	Class work	PHYSICS: Revision Investigation 7: Energy Experience 1: TB. Pp. 282 - 293 Workbook PP: 74 - 85
	HW	Study your lessons.	HW		HW	
THURSDAY 24 TH OCT 2024	Class work	Grammar: 1 st Period: Sentence Structures LC pp. 30-31, GWB pp. 30-31 2 nd Period: Transitions LC pp. 52-53	Class work	<u>Geometry Revision and Work Completion</u> Topic 5: Relationship in Triangles Lesson 4: Inequalities in one triangle TB pp. 226-232 Lesson 5: Inequalities in two triangles TB pp. 233-238	Class work	BIOLOGY: Revision Chapter 8: Lesson 4: Homeostasis and Cells TB. Pp.266-269 Workbook Pp: 103-105 Chapter 9: Lesson 1: Energy of Life TB. Pp. 282 – 285 Workbook Pp: 106-108 Lesson 2: Photosynthesis an overview TB. Pp. 286 - 290 Workbook Pp: 109-111
	HW	Study your lessons.	HW		HW	

DAY	SOCIAL STUDIES
PERIOD 1	Work Completion/ Review for the Final Exam
HOMEWORK	
DAY	COMPUTER
PERIOD 1	<u>Chapter 1: coding with Python</u> Work Completion/ Review for the Final Exam
PERIOD 2	Practical Exam
HOMEWORK	
MENTAL MATH SKILL OF THE WEEK	
	QUDRAT IN ARABIC (لفظي)
	تقييم التناظر اللفظي

التربية الإسلامية			
	تقييم نهاية الفصل الدراسي الأول	الفترة الاولى	القرآن الكريم:
اس 3ز4 من لتقويم ص44	الحديث السادس 41-44	الفترة الاولى	التربية الإسلامية
	مراجعة والتأكد من تغطية مادة الاختبار	الفترة الثانية	

اجتماعيات		
اليوم	النشاط الصفّي	الواجب البيتي
الفترة الاولى	مراجعة	
الفترة الثانية	مراجعة	

اللغة العربية		
اليوم	النشاط الصفّي	الواجب البيتي
الفترة الأولى	اختبار بعدي ص 98-99	
الفترة الثانية	مراجعة	
الفترة الثالثة	مراجعة	

KEY	
CH:	Chapter
TB:	Textbook
WB:	Workbook
U:	Unit
L:	Lesson Number
P.:	Page Number
GWB:	Grammar Workbook
SA:	Student Anthology
LC:	Literary Companion

VALUE OF THE WEEK
EXCELLENCE