

Second Semester Mid Exam Scope for Grade 10 2024-2025

Day/Date	Subject	Study Portion
1 st Week of Mid Exam (Week 6) (During the classes)	Quran	تلاوة /سورة النحل 43-64 حفظ/ سورة القمر 19-27
Sunday 22 nd Dec. 2024	Algebra	Topic 5: Rational Exponents and Radical Functions Lesson 5: Function Operations TB pp. 273-280 Lesson 6: Inverse Relations and Functions TB pp. 281 – 289 Topic 6: Exponential and Logarithmic Functions Lesson 4: Logarithmic Functions TB pp. 321 – 326 Lesson 6: Exponential and Logarithmic Equations TB pp. 333 – 339
	Social	Europe Adopts Democracy :Unit 2 Mass Society Prevails :Lesson 2 40-44 . TB pp Europe Adopts Democracy :Unit 2 Democracy and Modern Thought :Lesson 3 45-49 .TB pp
Monday 23 rd Dec. 2024	Literature &Vocabulary	Literature: Selection 1: Centuries in the House of Wisdom SA p.108-112, Critical Reading SA p.113 Selection 2: The Allegory of the Cave SA pp.134-142 Critical Reading SA p.143 Reading Skills: Make Inferences LC pp.72-73 The Socratic Method LC pp.92-93 Vocabulary: Selection Vocabulary/Etymology of English Words from Arabic LC pp.74-75 Selection Vocabulary/Understanding Analogies LC pp.94-95
Tuesday 24 th Dec. 2024	Grammar& Writing	Grammar: Use Dashes Correctly LC 76-77, GWB p.134 Reduce Wordiness and Redundancy LC pp.84-85 Conditional Mood LC pp.96-97 Writing: Write a Research Paper LC pp.78-79 Write an Email Exchange LC pp.98-99
Wednesday 25 th Dec. 2024	Arabic	عمليات القراءة المركزة ص 111-114 عمليات القراءة التمهيديّة ص 115-116 القراءة المتعمقة ص 117-120 استئلة ما بعد القراءة ص 124-125 رسوم تنظيم المعلومات ص 126-127
Thursday 26 th Dec. 2024	Islamic	الحديث السابع 45-47 الحديث الثامن 48-50 الحديث التاسع 51-53 الحديث العاشر 45-56

Grade 10

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Sunday 29th Dec.2024	Physics	Investigation 7: Energy Experience 2 Mechanical Energy T.B. pp. 294-308 Experience 3 Conservation of Energy T.B. pp. 309-319 W.B. pp.86-93
	H&G	الكشوف الجغرافية ص 61-55 الحرب العالمية الأولى ص 66-62
Monday 30th Dec. 2024	Computer (Theory)	Chapter 2: Photoshop Lesson 2: TB pp. 28-29 Lesson 3: TB pp. 30-31 Lesson 4: TB pp. 32 Lesson 5: TB pp. 33
Tuesday 31st Dec. 2024	Geometry	Topic 6: Quadrilaterals and Other Polygons Lesson 4: Proving a Quadrilateral Is a Parallelogram TB pp. 271 – 278 Lesson 5: Properties of Special Parallelograms TB pp. 279 – 285 Topic 7: Similarity Lesson 5: Proportions in Triangles TB pp. 333 – 339 Topic 8: Right Triangles and Trigonometry Lesson 3: Law of Sines TB pp. 361 – 366
Wednesday 1st Jan.2025	Biology	Chapter 9 : Photosynthesis Lesson 3 Process of Photosynthesis TB_ pp. 291- 297 Chapter 10: Cellular Respiration Lesson 1 Cellular Respiration an overview TB. pp. 310 - 313 Lesson 2 The Process of cellular respiration TB. pp. 314 - 320 WB.pp.112- 122
Thursday 2nd Jan.2025	Chemistry	Investigation 10: Weather and Climate Experience 3 Atmospheric System Feedbacks T.B. pp. 66 – 75 Experience 4 Long – Term Climate Factors T.B. pp. 76 – 84 Experience 5 Short–Term Climate Factors T.B. pp. 85 – 96

Note: The mid exam for Quran (Grade 3-10) will be held during the regular classes from 22nd to 26th Dec. 2024. The exam days for these particular subjects will be mentioned in the Weekly Plan.

TB = Textbook	CH = Chapter
WB = Workbook	Pg/Pp = Page Number
U = Unit	L = Lesson