

## Third Semester Mid Exam Scope for Grade 9 2024-2025

Day/Date	Subject	Study Portion
2 <sup>nd</sup> Week of Mid Exam (Week 6) (During the classes)	Quran	تلاوة / سورة الإسراء 27-18 حفظ / سورة الرحمن 1-18
Sunday 13/4/2025	Algebra	<p><b>Topic 9: Solving Quadratic Equations</b> Lesson 2: Solving Quadratic Equations by factoring TB pp. 363-369</p> <p>Lesson 5: Completing the square TB pp. 382-388</p> <p>Lesson 6: The Quadratic Formula and the Discriminant TB pp. 389 - 395</p> <p><b>Topic 10: Working with Functions</b> Lesson 1: The square root function TB pp. 411- 417</p>
	Social Studies	<p><b>Islam in the Post-Classical Era :Unit 4</b> Early Muslims :Lesson 1 79-85 .TB pp</p> <p><b>Islam in the Post-Classical Era :Unit 4</b> Lesson 2: Islamic Golden Age 86-89 .TB pp</p>
Monday 14/4/2025	literature/ Vocabulary	<p><b>Literature:</b> <b>Comparing Texts:</b></p> <ol style="list-style-type: none"> <li>1. Dead Men Don't Bite from Cleopatra: A Life SA pp 254-263</li> <li>2. Malika: Radiyya Bint Iltutmish / Critical Reading SA pp 264-271</li> <li>3. Reading Skill: Analyze Central Idea LC pp 174-175</li> <li>4. Reading Skill: Determine an Author's Point of View LC pp 176-177</li> </ol> <p><b>Vocabulary:</b></p> <ol style="list-style-type: none"> <li>1. Selection Vocabulary: Multiple-Meaning Words LC pp 168-169</li> <li>2. Selection Vocabulary: Shades of Meaning LC pp 178-179</li> </ol>
Tuesday 15/4/2025	Grammar/ Writing	<p><b>Grammar:</b></p> <ol style="list-style-type: none"> <li>1. Transitional Words and Phrases LC pp 170-171</li> <li>2. Sentence Variety LC pp 180-181</li> <li>3. Dashes and Ellipses LC pp 192-193</li> </ol> <p><b>Writing:</b></p> <ol style="list-style-type: none"> <li>1. Write a Narrative LC pp 182-183</li> <li>2. Write a Summary LC pp 194-19</li> </ol>

## Grade 9

Day/Date	Subject	Study Portion
Wednesday 16/4/2025	Computer	<b>Chapter 2: Robotics with mBot2</b> Lesson 1: Exploring the components of the mBot2 robot. <b>T.B. pp 20 -21</b> Lesson 2: Discover the components of the CyberPi and the mBlock software. <b>T.B. pp. 22-23</b> Lesson 3: Control the movements of the robot <b>T.B. pp.24-25</b> Lesson 4: Control the mBot2 robot using the Ultrasonic sensor. <b>T.B. pp.26-27</b>
Thursday 17/4/2025	Arabic	الوحدة الخامسة: سموم قاتلة الفهم القرآني: 25-29 التحليل الأدبي ص 47 إلى 50 الرسم الإملائي ص 55 إلى 60 اسم الآلة ص 64 إلى 68 التعجب ص 69 إلى 72 العطف ص 73 إلى 77
Sunday 20/4/2025	Physics	<b>Investigation 3: Gravitational Forces</b> Experience 3: Kepler's Law T.B. pp. 142 – 152 <b>Investigation 4: Electric Forces</b> Experience 1: Coulomb's Law T.B. pp. 156 – 170 W.B. pp. 38 – 45
	H&G	أنواع الخرائط ص 210-214 عناصر الخريطة ص 217-223 الصور الجوية واستعمالاتها ص 225-229 توحيد / أسماء الله الحسنى 12-14 توحيد / التسمي بأسماء الله تعالى 15-17 توحيد / الظن بالله تعالى 19-23 تفسير / الآيات (1-16) من سورة طه 42-45 حديث / فضل الزراعة 85-87 فقه / الحيض + الاستحاضة والنفاس 113-117
Monday 21/4/2025	Islamic	توحيد / أسماء الله الحسنى 12-14 توحيد / التسمي بأسماء الله تعالى 15-17 توحيد / الظن بالله تعالى 19-23 تفسير / الآيات (1-16) من سورة طه 42-45 حديث / فضل الزراعة 85-87 فقه / الحيض + الاستحاضة والنفاس 113-117
Tuesday 22/4/2025	Geometry	<b>Topic 9: Coordinate Geometry</b> Lesson 1: Polygons in Coordinate Plane <b>TB pp. 385 - 391</b> Lesson 2: Proofs Using Coordinate Geometry <b>TB pp. 393 - 399</b> <b>Topic 10: Circles</b> Lesson 1: Arcs and Sectors <b>TB pp. 419 - 426</b>
Wednesday 23/4/2025	Biology	<b>Chapter 7: Humans and Global Change</b> <b>L1: Ecological Footprints</b> T.B. pp.202-205 <b>L2: Causes and Effects of Global Change</b> T.B. pp.206-217/W.B. pp.76-82
Thursday 24/4/2025	Chemistry	<b>Investigation 4: Physical Properties of Materials</b> <b>Experience 4: Comparing Metals and Nonmetals</b> T.B. pp. 141 – 147 <b>Experience 5: Water and Aqueous Systems</b> T.B. pp. 148 – 160

**Note: The mid exam for Quran (Grade 1-11) will be held during the regular classes from 20-24 Apr.2025. The exam days for these particular subjects will be mentioned in the Weekly Plan.**

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