

## Second Semester Quiz 1 Scope for Grade 10 2025-2026

Day/Date	Subject	Study Portion
1 <sup>st</sup> Week of Quiz 1 (Week 4) (During the classes)	Computer Practical	<b>Chapter 5: Arduino</b> Lesson 2: Introducing Arduino components TB.PP 70-71 Lesson 4: Simulation Arduino using Tinkercad, TB.PP 74-75
Sunday 8 <sup>th</sup> Feb. 2026	Biology	<b>Chapter 11: Cell Growth and Division</b> Lesson 4: Cell Differentiation TB. pp. 355-361 Workbook: 137 - 139 <b>Chapter 12: Introduction to Genetics</b> Lesson 12.2: Applying Mendel's Principle TB. pp. 378-382 Workbook: 141 - 143
Monday 9 <sup>th</sup> Feb. 2026	Social Studies	<b>Unit 4: World War and Its Repercussions</b> Lesson 1: Beginning of World War I TB pp. 69-72
Tuesday 10 <sup>th</sup> Feb. 2026	Literature / Vocabulary	<b>Literature:</b> Selection: Titanic Sinks Four Hours After Hitting Iceberg SE pp 212 - 221 Reading Skill: Analyze Organization WB pp 140 - 141  <b>Vocabulary:</b> 1. Selection Vocabulary / Etymology: English Words from Greek WB pp 142 - 143
Wednesday 11 <sup>th</sup> Feb. 2026		<b>Trip</b> <b>No Exam</b>
Thursday 12 <sup>th</sup> Feb. 2026	Grammar/ Writing	<b>Grammar:</b> 1. Semicolons WB pp 153- 154 2. Grammar Workbook pp 109 -110  <b>Writing:</b> 1. Write a Literary Analysis WB pp 155 - 156
Sunday 15 <sup>th</sup> Feb. 2026	Algebra	<b>Topic 7: Trigonometric Functions</b> Lesson 6: Translating Trigonometric Functions TB pp. 400 – 407  <b>Topic 8: Trigonometric Equations and Identities</b> Lesson 3: Trigonometric Identities TB pp. 433 – 440

## Grade 10

Day /Date	Subject	Study Portion
Monday 16 <sup>th</sup> Feb. 2026	Arabic	الخاتمة القرائية : القراءة السريعة ص 188-148
Tuesday 17th Feb. 2026	Geometry	<u>Topic 7: Similarity</u> Lesson 5: Proportions in Triangles TB pp. 333 – 339  <u>Topic 8: Right Triangles and Trigonometry</u> Lesson 3: Law of Sines TB pp. 361 – 366
<b>Wednesday 18<sup>th</sup> Feb and Thursday 19<sup>th</sup> Feb</b> <b>No Exam</b>		
<b>Sunday 22<sup>nd</sup> Feb.2026</b> <b>Founding Day Holiday</b>		
Monday 23 <sup>rd</sup> Feb.2026	Physics	<u>Investigation 7: Energy</u> Experience 2: Mechanical Energy T.B. pp 294-308 Experience 3: Conservation of Energy T.B. pp 309-319 Workbook pp 86-93
Tuesday 24 <sup>th</sup> Feb.2026	Chemistry	<u>Investigation 10: Weather and Climate</u> Experience 1: Earth's Surface Systems T.B. pp. 44 - 54 Experience 2: Water and Energy in the Atmosphere T.B. pp. 55 - 65

**Note: Quiz 1 for Computer Practical (Grades 1-12) will be held during regular classes from February 8-12, 2026. 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