

## Final Exams Material

Academic Year: 2024/2025 – Third Term

**Grade 11**

Day and Date	Subject	Material
Tuesday 10/6/2025	Physics	<p><b>Investigation 7: circular motion and gravitation</b></p> <p><b>Experience 1: Circular motion</b></p> <p><b>Experience 2: Newton's law of universal gravitation</b></p> <p><b>Experience 4: Torque</b></p> <p><b>Investigation 11: Simple harmonic motion</b></p> <p><b>Experience 1: Force, Mass and Acceleration</b></p> <p><b>Investigation 11: Simple harmonic motion</b></p> <p><b>Experience 1: Measuring simple harmonic motion</b></p>
Wednesday 11/6/2025	ICT	<p>L1 - Linear search</p> <p>L2 - Binary search</p> <p>L3 - Bubble sort</p> <p>L4 - Insertion sort</p> <p>L5 - Merge sort</p> <p>L6 - Internet services</p>
Thursday 12/6/2025	English	<ul style="list-style-type: none"> <li>● Reading: Figurative speech: (Personification, simile, hyperbole, onomatopoeia, metaphor, alliteration)</li> <li>● Writing (Writing an Argumentative Essay)</li> <li>● Grammar: (Different Tenses- question marks underlining and italic, comma)</li> <li>● Vocabulary :(The soul unto itself ) vocabulary</li> </ul>
Friday 13/6/2025	Biology/ Business	<p><b>Business:</b></p> <p><b>Chapter 11: The Role of Government in Our Economy</b></p> <p>Section 11.1: Government as Regulator</p> <p>Section 11.2: Government as Provider</p> <p><b>Chapter 12: Money and Financial Institutions</b></p> <p>Section 12.1: Money and Banking</p> <p>Section 12.2: Types of Financial Institutions</p>

		<p>Biology :</p> <p>CHAPTER 21: VIRUSES, PROKARYOTES, PROTISTS, AND FUNGI</p> <ul style="list-style-type: none"> <li>- 21.1: Viruses</li> <li>- 21.2: Prokaryotes</li> </ul>
<p><b>Monday</b></p> <p><b>16/6/2025</b></p>	Chemistry	<p><b>Investigation.11 Global Climate Change</b></p> <p>11.1 The Chemistry of Earth's Atmosphere</p> <p>11.2:Evidence of Climate change</p> <p>11.3:Anthropogenic Carbon Emissions</p> <p>11.4:Climate Models</p> <p>11.5:Consequences of climate change</p> <p>11.6:Responses to Climate change</p>
<p><b>Tuesday</b></p> <p><b>17/6/2025</b></p>	Islamic	<p><b>Islamic non Arab:</b></p> <p>1- Allah's messenger , seal of prophets</p> <p>2- The rulings and etiquettes specific to the prophet's house</p> <p>3- Equity in Islam</p> <p>4- The prohibited degrees of female relations</p> <p><b>الطلاب الناطقين بالعربية</b></p> <p>1- المحرمات من النساء</p> <p>2- من معالم رحمة الرسول صلى الله عليه وسلم</p> <p>3-ضوابط اجتماعية</p> <p>من 36:66</p> <p>4- منهج التفكير في الإسلام</p> <p>من 86 :78</p>
<p><b>Wednesday</b></p> <p><b>18/6/2025</b></p>	<p>English</p> <p>Social Studies</p>	<p>1- United Nations lesson 1</p> <p>United nations Organization</p> <p>2- United Nations lesson 2</p> <p>The UN Security Council</p> <p>3- United Nations lesson 3</p> <p>Objectives and roles of the United Nations</p> <p>4- United Nations lesson 4</p> <p>The UN official languages</p> <p>Revision sheet</p>
<p><b>Thursday</b></p> <p><b>19/6/2025</b></p>	Math	<p>5.4 Logarithms</p> <p>5.5 logarithmic functions</p> <p>5.6 (properties of logarithms</p> <p>5.8 geometric sequences and series</p> <p>9.3 Polygons in the coordinate plane</p> <p>9.5 Circles in coordinate plane</p>

11.1 three dimensional figures and cross sections  
11.2 Volumes of prisms and cylinders)  
11.3 Pyramids and cones.

Friday  
20/6/2025

Arabic

**الطلاب الناطقين بالعربية**

كُتَابُ الطَّالِبِ المُدْرَسِيِّ

نُصُوصٌ أَدَبِيَّةٌ

الشُّعْرُ: "إِلَى أُمَّتِي" - صَاحِبُ السُّمُوِّ الشَّيْخُ مُحَمَّدُ بْنُ رَاشِدِ آلِ مَكْتُومٍ - صَفْحَةٌ (٣٨)

نُصُوصٌ مَعْلُومَاتِيَّةٌ

"الْإِقْتِدَارُ الْإِنْسَانِيُّ وَبِنَاؤُهُ" - صَفْحَةٌ (٤٨)

الرِّوَايَةُ: "أَنْ فِي الْمُرْتَفَعَاتِ الْخَضِرَاءِ"

الفَصْلُ الْأَوَّلُ: "دَهْشَةُ السَّيِّدَةِ رِيْتِشِلْ لِينْد" - صَفْحَةٌ (١٢)

الفَصْلُ الثَّانِي: "دَهْشَةُ مَانِيُو كَنْبِيرْت" - صَفْحَةٌ (٢٦)

النَّحْوُ: تَدْرِيبَاتٌ مُتَّوَعَةٌ - صَفْحَةٌ (٨٠)

البَلَاغَةُ: الجِنَاسُ - صَفْحَةٌ (٩٥)

**الطلاب الناطقين بالعربية**

الدروس القرائية

- جهود الإمارات في مواجهة الوباء
- السياحة الافتراضية
- العمل التطوعي
- عام التسامح
- القواعد النحوية
- الجملة الاسمية
- الجملة الفعلية