

## Grade 8 Fortnightly Plan

### Mission

We, in partnership with all stakeholders, ensure that students achieve the highest standards of intellectual, personal and ethical excellence by instilling the core values and skills of the 21st Century and inspiring life-long learning in a caring, collaborative educational atmosphere, and prepare every student for higher education and career pathways as responsible citizens within the global community.

November 5, 2023 to November 16, 2023

| SUBJECT |        | Learning Outcomes (Knowledge, Skills, Concepts)  | Learning Resources   | Assignment (Homework), Assessment (Tests, Quizzes), Projects  |
|---------|--------|--|--|---|
| ENGLISH | Week 1 | Day 1: Gerunds<br>Day 2: Skimming and Scanning (Page 38 – 40)<br>Day 3: Feedback<br>Day 4: Infinitives<br>Day 5: Textual Details   | PowerPoint presentations   | Refer to Google Classroom for updates   |
|         | Week 2 | Day 1: Participles<br>Day 2: Verbals<br>Day 3: Feedback<br>Day 4: Test 2 reflection<br>Day 5: Textual details  | PowerPoint presentations   | Refer to Google Classroom for updates   |
| SCIENCE | Week 1 | Day 1: Lab session: Properties of ionic and covalent compounds<br>Day 2: Revision for Test 2<br>Day 3: Test 2<br><br><b>Structure and Function</b><br>Day 4: Transport in plants<br>Day 5: Transpiration | <ul style="list-style-type: none"> <li>- PPTs</li> <li>- Google classroom</li> <li>- Laptops/ tablets</li> <li>- Chromebooks</li> <li>- Cambridge Lower Secondary Science Learner’s book 9, Page 142 - 154</li> <li>- Cambridge Lower Secondary Science Workbook 9, Page 68 - 77</li> <li>- Simulations</li> <li>- Videos</li> <li>- Kahoot!</li> <li>- Quizziz</li> </ul> | Check Google Classroom for: <ul style="list-style-type: none"> <li>- Homework</li> <li>- Answers to workbook exercises</li> <li>- Feedback on Live worksheets and simulation exercises</li> </ul> |

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|         |        |  | <ul style="list-style-type: none"> <li>- Live worksheets</li> <li>- Recap activity</li> <li>- Reflection forms</li> </ul>  |   |
|         | Week 2 | Day 1: Correction of Test 2 and Reflection<br>Day 2: Minerals and plant growth<br>Day 3: Reproduction in plants<br>Day 4: Recap activity 4<br>Day 5: End of Unit 3 reflection<br><br><b>Structure and Function</b><br><br>Day 4: Transport in plants<br>Day 5: Transpiration | <ul style="list-style-type: none"> <li>- PPTs</li> <li>- Google classroom</li> <li>- Laptops/ tablets</li> <li>- Chromebooks</li> <li>- Cambridge Lower Secondary Science Learner's book 9, Page 20 - 23</li> <li>- Cambridge Lower Secondary Science Workbook 9, Page 9 - 12</li> <li>- Simulations</li> <li>- Videos</li> <li>- Kahoot!</li> <li>- Quizziz</li> <li>- Live worksheets</li> <li>- Recap activity</li> <li>- Reflection forms</li> </ul> | Check Google Classroom for: <ul style="list-style-type: none"> <li>- Homework</li> <li>- Answers to workbook exercises</li> <li>- Feedback on Live worksheets and simulation exercises</li> </ul> |
| ARABIC  | Week 1 | حصة مكتبية<br>حصة تغذية راجعة<br>درس قراءة : عصير الذهن  | الدفتر<br>الكتاب المدرسي<br>quizz  |   |
|         | Week 2 | حصة إملاء : الهمزة المتوسطة، همزة الوصل والقطع<br>قصيدة الخليج العربي  | الدفتر<br>الكتاب المدرسي<br>quizz  |   |

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| MATH     | Week 1 | -The product of two linear expressions<br>- Changing the subject of formula  | -Ppts<br>-Textbook<br>-Wordwall<br>-Worksheets  | Refer to Google classroom                                    |
|          | Week 2 | -Constructing and solving linear equations<br>-Linear inequality   | -Ppts<br>-Textbook<br>-Wordwall<br>-Worksheets  | Refer to Google classroom                                    |
| HISTORY  | Week 1 | The importance of mountains  | PowerPoint presentations  | Refer to Google Classroom for updates                        |
|          | Week 2 | People and land  | PowerPoint presentations  | Refer to Google Classroom for updates                        |
| COMPUTER | Week 1 | <p><b>Multimedia and Presentation Tools</b><br/><b>(Design pictures digitally using Photoshop)</b></p> <ul style="list-style-type: none"> <li>Identify and use various tools and image sizes in Photoshop.</li> <li>Demonstrate how to change the image size, rotate it, and flip it.</li> <li>Explain the difference between the canvas and the image.</li> <li>Examine a layer and use the move tool.</li> <li>Apply warped and various styles to a text.</li> </ul> | <p>Video tutorial<br/><a href="https://www.youtube.com/watch?v=pFyOznL9UvA">https://www.youtube.com/watch?v=pFyOznL9UvA</a></p> <p>PPT will be upload in google classroom</p> | Google Classroom Assignments                                 |
|          | Week 2 | <ul style="list-style-type: none"> <li>Demonstrate how to add lights to dark images, convert images to grayscale colors and convert shapes to sepia colors.</li> </ul>   |   |  |

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|                |        | <ul style="list-style-type: none"> <li>Demonstrate how to group and layer images including grouping and ungrouping, moving to the front or back.</li> <li>Design visually appealing images using Photoshop.</li> </ul>   |   |  |
| SOCIAL STUDIES | Week 1 | <ul style="list-style-type: none"> <li>البيئة المتوسطة</li> </ul>  | <ul style="list-style-type: none"> <li>الكتاب</li> <li>شرائح العرض</li> </ul>         |  |
|                | Week 2 | <ul style="list-style-type: none"> <li>مواطنة : الحوار</li> </ul>  | <ul style="list-style-type: none"> <li>الكتاب</li> <li>شرائح العرض</li> </ul>         |  |
| RELIGION       | Week 1 | <ul style="list-style-type: none"> <li>جمع القرآن الكريم في عهد أبي بكر الصديق + حديث فضل قراءة القرآن و مدارسته</li> </ul>  | <ul style="list-style-type: none"> <li>الكتاب المدرسي</li> <li>شرائح العرض</li> </ul> |  |
|                | Week 2 | <ul style="list-style-type: none"> <li>الرزق و الاجل</li> </ul>  | <ul style="list-style-type: none"> <li>الكتاب المدرسي</li> <li>شرائح العرض</li> </ul> |  |
| LIFE SKILLS    | Week 1 | Ozone Layer (Day2)   | <ul style="list-style-type: none"> <li>PPTs</li> <li>Online Resources</li> </ul>      | Announcement will be posted on Google Classroom.             |
|                | Week 2 | Online Control   | <ul style="list-style-type: none"> <li>PPTs</li> <li>Online Resources</li> </ul>      | Announcement will be posted on Google Classroom.             |
| UCMAS          | Week 1 | <b>Addition and subtraction by using the abacus.</b><br><b>Higher B 2,3 digits 15 rows</b><br><b>Inter B 2 digits 9 rows</b><br><b>Inter A 2 digits 6 rows</b><br><b>Elem B 2 digits 3 rows</b><br><b>Elem A (big friends –5/-4)</b><br><b>Basic (small friend minus)</b><br><b>Ucmas Activities</b> | Ucmas Workbooks<br>Ucmas Activities   | <b>Check google classroom for any announcements</b>          |

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|         | Week2  | <b>Addition and Subtraction mentally</b><br><b>Ucmas Activities</b>                            | Ucmas Workbooks<br>Ucmas Activities | <b>Check google classroom for any announcements</b>          |
| ART     | Week 1 | - <b>Project brief</b><br>- <b>Continue creating the portrait which is inspired by Sandra.</b> | PowerPoint                          | <b>Check google classroom for updates</b>                    |
|         | Week2  | - <b>Coloring the portrait.</b>  | PowerPoint<br>Youtube               | <b>Check google classroom for updates</b>                    |

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