





<p>TERM 1</p> <p>Week Beginning Monday..</p>	<p>ENGLISH</p>	<p>MATHS</p>	<p>SCIENCE</p>	<p>HISTORY / GEOGRAPHY</p>	<p>ICT / PE / ART</p>
<p>16<sup>th</sup> September</p>	<p>Building a character, Pages 10-11 (Inspire English workbook)</p> <p>Questions: - 1-3</p>	<p><b>Set 1</b> – Estimating, powers and roots (Workbook) pg– 10 to 12 <b>Set 2</b>—Multiplying and dividing decimals, BIDMAS Workbook pg- 7 to 9</p>	<p><b>Food and Nutrition</b> Exploring Science workbook Page 3 Q1-4a</p>	<p><b>Geography</b> Create a travel brochure for a country: Create a travel brochure of Brazil including information on Brazil’s geography, major cities, tourist attractions and natural features.</p>	<p>ICT</p> <p>Creating a <b>hand-crafted mind map</b> about <b>e-safety using paper</b>, and/or cardboard. Use colors and shapes to emphasize your idea. Think about hackers, scammers, fake websites and phishing and how to protect yourself online.</p>
<p>23<sup>rd</sup> September</p>	<p>Creating danger, Pages 14-15 (Inspire English workbook)</p> <p>Questions: - 1-3</p>	<p><b>Set 1</b> – Negative number calculations ( Sparxmaths)</p> <p><b>Set 2</b>-Negative number calculations-Sparxmaths</p>	<p><b>Nutrients &amp; Energy</b> Exploring Science workbook Page 6 Q1 and 2</p>	<p><b>History</b> Design an advertisement to promote tourism of a country that is a British colony.</p>	<p>PE</p> <p><b>Badminton Rules (Boys)</b> – Analyse and list down 7 important games rules in badminton using the QR code.</p> <p><b>Handball Rules (Girls)</b> – Analyse and identify 5 actions that attacking players are not allowed to do during the game using the QR code.</p> <p><u>Badminton</u>                      <u>Handball</u></p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div>

<p style="text-align: center;"><b>30<sup>th</sup> September</b></p>	<p>Openings, Pages 18-19 (Inspire English workbook) Questions: - 1-3</p>	<p><b>Set 1</b> – Prime factor decomposition – HCF and LCM (Sparxmaths) <b>Set 2</b>-BIDMAS- Sparxmaths</p>	<p><b>Balanced diets</b> Exploring Science workbook Page 7 Q1 and 2</p>	<p><b>Geography</b> Search news articles related to Amazon rainforest in Brazil. List 5 ways how humans are changing the Amazon rainforest.</p>	<p><b>Art and design</b> Create a cartoon character using an AI art tool.  Use an AI tool (e.g., Toongineer) to design a unique cartoon character with personalized features. Save the character and write 2-3 sentences about your design choices. Submit the character and reflection.</p>
<p style="text-align: center;"><b>7<sup>th</sup> October</b></p>	<p>Assessment, Pages 22-23 (Inspire English workbook) Questions: - 1-6</p>	<p><b>Set 1</b> – Fractions, decimals and percentages (Sparxmaths) <b>Set 2</b>-Compare, order, addition and subtraction of negative numbers- Sparxmaths</p>	<p><b>Periodic Table</b> Exploring Science workbook Page 64 Q1 and 2</p>	<p><b>History:</b> Write a 150-200 word report in your notebooks on the British empire and its impact on colonies.</p>	<p><b>ICT : Create a Digital Newsletter</b> Students create a newsletter using Microsoft Word.  Include at least three articles or sections (e.g., school news, student spotlight, upcoming events).</p>
<p style="text-align: center;"><b>21<sup>st</sup> October</b></p>	<p>Story structure, Pages 24-25 (Inspire English workbook) Questions: - 1-3</p>	<p><b>Set 1</b> – Calculations with fractions (Sparxmaths) <b>Set 2</b>-Factors, multiples and prime numbers- Sparxmaths</p>	<p><b>Periodic Table Chemical Properties</b> Exploring Science workbook Page 65 Q1 - 3</p>	<p><b>Geography</b> Compare the cities of Tokyo and Abu Dhabi in terms of population, geographical location, climate and landmarks and create a poster using AI.</p>	<p><b>PE</b> <b>Football Athletes (Boys)</b> – Research 5 known athletes that made history in football and list down their contribution in the field. <b>Basketball Athletes (Girls)</b> – Lookup 3 personalities that made a huge impact in the evolution of woman’s basketball</p>

Week Beginning Monday..	ENGLISH	MATHS	SCIENCE	HISTORY / GEOGRAPHY	ICT / PE / ART
28 <sup>th</sup> October	Crafting story Endings, Pages 28- 31 (Inspire English workbook) Questions: - 1-6	<b>Set 1</b> – Simplifying algebraic expressions. (Sparxmaths) <b>Set 2</b> -Converting fractions into decimals-sparxmaths	<b>Periodic Table Mendeleev’s table</b> Exploring Science workbook Page 66 Q1 - 3	<b>History</b> Research the British empire and list in your notebooks the countries that were part of British empire.	<b>Art and design</b> <b>Create a digital still life.</b> Use an AI tool (e.g., DALL-E) to generate an image with at least three objects. Save the still life and write 2-3 sentences about your object choices. Submit the still life and reflection. <b>Save and Reflect:</b> Save your still life image. Write 2-3 sentences describing your choice of objects and their arrangement. <b>Submission:</b> Submit on Microsoft teams.
4 <sup>th</sup> November	Ways of telling stories Pages 32-33 (Inspire English workbook) Questions 1,2 and 3 (Extended work)	<b>Set 1</b> – expanding single and double brackets (Sparxmaths) Set 2-Simplifying fractions and equivalent fractions-Sparxmaths	<b>Periodic Table Mendeleev’s table</b> Exploring Science workbook Page 67 Q6	<b>Geography</b> List the 10 human and physical features of Fujairah in your notebooks.	<b>ICT: Build a Simple Game or Simulation using Scratch.</b> Develop a basic game (e.g., a quiz, maze, or platformer) or simulation (e.g., weather patterns, traffic flow). Use <a href="https://scratch.mit.edu/">https://scratch.mit.edu/</a> to explore ideas then build your own game.

<p style="text-align: center;"><b>11<sup>th</sup> November</b></p>	<p>Structuring sentences – Exploring short sentences and their effects in writing. Page 36 (Inspire English workbook) Activity 1 –a, b &amp; c</p>	<p><b>Set 1</b> – Factorization with linear and quadratic expressions (Sparxmaths) <b>Set 2</b>-Addition and subtraction of fractions with same denominators- Sparxmaths</p>	<p><b>Fluids</b> <b>The particle model</b> Exploring Science workbook Page 100 Q1 - 4</p>	<p><b>History</b> Design the front page of a newspaper highlighting an important event in the British empire using AI or Canva.</p>	<p><b>PE</b> <b>Football Game Rules (Boys)</b> – Search 5 important rules and 5 terminologies with definition in playing football. <b>Basketball Game Rules (Girls)</b> – Lookup 5 important rules and 5 terminologies with definition in playing basketball.</p>
<p style="text-align: center;"><b>18<sup>th</sup> November</b></p>	<p>Structuring sentences – Exploring longer sentences and their effects in writing. Page 36 (Inspire English workbook) Activity 2 – 3a, b</p>	<p><b>Set 1</b> – Solving linear equations. (Sparxmaths) <b>Set 2</b>-Addition and subtraction of fractions with different denominators</p>	<p><b>Fluids</b> <b>Calculations with density</b> Exploring Science workbook Page 102 Q1 - 5</p>	<p><b>Geography</b> Create a fact sheet poster comparing and contrasting Egypt and Nigeria in terms of population, physical geography, economic activity , transportation and culture in your notebook or using AI.</p>	<p><b>Art and design</b> Design a geometric pattern inspired by Islamic art. Use an AI tool (e.g., Patterninja) to create a symmetrical, repeating pattern. Save the pattern and write 2-3 sentences about your design. Submit the pattern and reflection.</p>
<p style="text-align: center;"><b>25<sup>th</sup> November</b></p>	<p>Reviewing, revising and proofreading Homophones and irregular past tense Pages 40 – 42 (Inspire English workbook) Activity 1 to 5</p>	<p><b>Set 1</b> – writing algebraic expressions. (Sparxmaths) <b>Set 2</b>-Converting between mixed numbers and improper fractions-sparxmaths</p>	<p><b>Fluids</b> <b>Pressure in Fluids</b> Exploring Science workbook Page 10 Q1 - 5</p>	<p><b>History</b> Create a poster showing food, language, and the culture of the British empire in different parts of the world (e.g., tea in India, cricket in the Caribbean).</p>	<p><b>ICT:</b> Reviewing and revising your Microsoft office and programming skills. Presenting your homework to class and sharing your ideas.</p>
<p style="text-align: center;"><b>2<sup>nd</sup> December</b></p>	<p>Assessment, Pages 44-45 (Inspire English workbook) Questions: - 1 and 2</p>	<p><b>Set 1</b> – Problem solving equations. (Sparxmaths) <b>Set 2</b>-Consolidation- fractions and negative numbers- Sparxmaths</p>	<p><b>Fluids</b> <b>Floating and sinking</b> Exploring Science workbook Page 107 Q1 - 3</p>	<p><b>Geography</b> Create a Poster related to geography of UAE ( location, natural resources, population, climate) Design the poster on Canva.</p>	<p><b>PE</b> Football Game Rules (Boys) – Identify the 4 types of pass and analyse the difference Basketball Shooting (Girls) – Analyse and identify 5 important key points of proper shooting technique using the QR code. <b>Football</b>  <b>Basketball</b> </p>

