





<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><b>Developing an engaging description</b> Inspire English Workbook Pages 6-8 Questions: 1-5</p>	<p><b>Set 1-</b> Negative numbers, BIDMAS, Inverse operations Workbook -pages 12 to 14 <b>Set 2-</b>Written multiplication and division and negative numbers Workbook-pages 10 to 12</p>	<p><b>Cells</b> Exploring Science workbook Page 10 Q1,2,3,5,7</p>	<p><b>Geography</b> Create a poster about the geography of UAE including map of UAE, landmarks, climate and population.</p>	<p><b>ICT:</b> Interactive Story or Adventure Game on Scratch with characters and scenes that change based on user choices ( Include at least 3 decision points where the user can select different paths (e.g., “Go left” or “Go right”). Use costumes and sound effects to make the story more engaging. Game will be presented to the class.</p>
<p>23<sup>rd</sup> September</p>	<p><b>Developing an engaging description</b> Inspire English Workbook Pages 8-9 Questions: 6-8 Information Page 10 Questions: 1-2</p>	<p><b>Set 1-</b>Factors, multiples and Prime numbers (Sparxmaths) <b>Set 2-</b>Multiplication of two digits. (Sparxmaths)</p>	<p><b>Mixtures + Separation</b> Exploring Science workbook Page 51 Q1-4</p>	<p><b>History</b> Medieval Europe Write a journal entry of 150 -180 words from the perspective of a medieval peasant or noble describing their daily life.</p>	<p><b>PE</b> <b>Badminton (Boys)</b> – Identify 3 important key points of the proper mechanics of backhand serve using the QR code <b>Handball (Girls)</b> – Identify the 3 basic types of passes using the QR code <u><a href="#">Badminton</a></u>      <u><a href="#">Handball</a></u>       </p>
<p>30<sup>th</sup> September</p>	<p><b>Writing an Information text</b> Inspire English Workbook Pages 10-11 Questions: - 3-5</p>	<p><b>Set 1-</b>Simplifying fractions and equivalent fractions (Sparxmaths) <b>Set 2-</b>BIDMAS (Sparxmaths)</p>	<p><b>Evaporation</b> Exploring Science workbook Page 58 Q1-5</p>	<p><b>Geography</b> Map symbols. Create map symbols for the map of your home in your notebooks.</p>	<p><b>Art and design</b> <b>Create a simple digital portrait.</b> Use an AI art tool (e.g., Artbreeder) to generate a unique portrait. Save the portrait and write 2-3 sentences about the features you chose and how the tool helped. Submit on Microsoft Teams.</p>

<p style="text-align: center;"><b>7<sup>th</sup> October</b></p>	<p><b>Writing an Information text</b> Inspire English Workbook Pages 12-13 Questions: - 6-10</p>	<p><b>Set 1</b>-Calculations with fractions (Sparxmaths) <b>Set 2</b>-Converting time, money and roman numbers (Sparxmaths)</p>	<p><b>Chromatography</b> Exploring Science workbook Page 59 Q1-3</p>	<p><b>History</b> Create a comparison chart in your notebooks that shows five differences and similarities between medieval society and modern society.</p>	<p><b>ICT</b> Use an AI art generator (e.g., Ideogram, DeepArt or DALL·E Mini) to create unique digital artwork based on different prompts (e.g., “a futuristic city” or “animals in space”). Experiment with different styles and interpretations. Print or save the artwork, and present it to the class, explaining how AI transforms text into visual art.</p>
<p style="text-align: center;"><b>21<sup>st</sup> October</b></p>	<p><b>Intention and response</b> Inspire English Workbook Pages 14-15 Questions: - 1-4</p>	<p><b>Set 1</b>-Simplifying expressions and substitution (Sparxmaths) <b>Set 2</b>-Addition of negative numbers (Sparxmaths)</p>	<p><b>Distillation</b> Exploring Science workbook Page 60 + 61 Q1-6</p>	<p><b>Geography</b> Map your neighborhood Create a map of your neighborhood or local area. They should include key landmarks, roads, parks and other important features. Use a map key and include symbols for parks, roads and other features.</p>	<p><b>PE</b> <b>Football (Boys)</b> Watch part of a football Match and Identify the 3 basic skills in football. Choose 1 skill and learn its proper mechanics. <b>Basketball (Girls)</b> Watch part of a Basketball match Identify the 3 movement options of triple threat stance.</p>

Week Beginning Monday..	ENGLISH	MATHS	SCIENCE	HISTORY / GEOGRAPHY	ICT / PE / ART
28 <sup>th</sup> October	<p><b>Intension and response</b> Inspire English workbook, Pages 16-17 Questions: - 5-8</p>	<p><b>Set 1</b>-Expanding single brackets and factorization (Sparxmaths) <b>Set 2</b>-Factors, multiples and prime numbers (Sparxmaths)</p>	<p><b>Hazards + Indicators</b> Exploring Science workbook Page 64 Q1-5</p>	<p><b>History</b> Draw or create a diorama of a medieval market, showing the types of goods sold and the people involved.</p>	<p><b>ART and design</b> <b>Objective: Design a quick digital still life.</b>  Use an AI tool (e.g., DALL-E) to create an image with at least two objects. Submit on Microsoft Teams.</p>
4 <sup>th</sup> November	<p><b>Sentence structure for effect</b> Inspire English workbook, Pages 18-19 Questions: - 1-4</p>	<p><b>Set 1</b>-Working with formulaes and writing formulas (Sparxmaths) <b>Set 2</b>-HCF and LCM upto 50 (Sparxmaths)</p>	<p><b>Acidity + Alkalinity</b> Exploring Science workbook Page 69 Q1-3, Page 70 Q4+5</p>	<p><b>Geography</b> Virtual tour of a landscape: Take a virtual tour of Mount Everest by watching online videos on YouTube, then write a 100-150 words report in your notebooks about its location , how it was formed and why it's important?</p>	<p><b>ICT</b> Create a digital storybook in PowerPoint with at least 5-7 slides, telling a fun or educational story. Use animations for characters to "move" or "talk" within each slide. Add sound effects or voice narration to enhance the story. Use transition effects to simulate page turning. Present the storybook in class as an animated presentation.</p>
11 <sup>th</sup> November	<p><b>Sentence structure for effect</b> Inspire English workbook, Pages 20-21 Questions: - 5-8</p>	<p><b>Set 1</b>-Solving one step and two step equations (Sparxmaths) <b>Set 2</b>-Fractions, Decimals and percentages (Sparxmaths)</p>	<p><b>Neutralisation</b> Exploring Science workbook Page 71 Q1-4</p>	<p><b>History</b> Research and create a Powerpoint on a key invention or development from medieval Europe (e.g., the printing press, windmills, or armor)</p>	<p><b>PE</b> <b>Football Skills (Boys)</b> – Research and Identify at least 4 important key points of dribbling in football. <b>Basketball Stance (Girls)</b> – Explain the mechanics of the triple threat stance and Identify the 3 possible movements when in triple threat stance.</p>

<p style="text-align: center;"><b>18<sup>th</sup> November</b></p>	<p><b>Topical assessment</b> Inspire English workbook, Pages 22-23 Questions: - 1-4</p>	<p><b>Set 1</b>-Prolem solving questions on algebraic expressions. (Sparxmaths) <b>Set 2</b>-Simplifying fractions and equivalent fractions (Sparxmaths)</p>	<p><b>Neutralisation</b> Exploring Science workbook Page 73 Q1-4</p>	<p><b>Geographical photography</b> Take photos of geographical features in your area ( hills, parks, mosques, beach) Label each photo with a brief description of what it shows ad how it relates to geography.</p>	<p><b>ART</b> <b>Objective: Create a geometric pattern inspired by Islamic art.</b></p> <p>Use an AI tool (e.g., Patterning) to design a symmetrical pattern. Save the pattern and write 2-3 sentences explaining your design. Submit the pattern and reflection on Microsoft Teams.</p>
<p style="text-align: center;"><b>25<sup>th</sup> November</b></p>	<p><b>Crafting an argument</b> Inspire English workbook, Pages 24-25 Questions: - 1-4</p>	<p><b>Set 1</b>-Consolidation on Number topics (Sparxmaths) <b>Set 2</b>- Simplifying expressions and substitution (Sparxmaths)</p>	<p><b>Switches + Current</b> Exploring Science workbook Page 112 Q1-6</p>	<p><b>History</b> Create a personal coat of arms using symbols and colors in your notebook or design it using AI.</p>	<p><b>PE</b> <b>Football Game Rules (Boys)</b> – Identify 5 important game rules in football. <b>Basketball Game Rules (Girls)</b> – Identify 5 important game rules in football.</p> <p><b>Football</b>                      <b>Basketball</b></p>  
<p style="text-align: center;"><b>2<sup>nd</sup> December</b></p>	<p><b>Crafting an argument</b> Inspire English workbook, Pages 26-27 Questions: - 5-9</p>	<p><b>Set 1</b>-Consolidation on Algebra topics (Sparxmaths) <b>Set 2</b>-Consolidation on basic arithmetic (Sparxmaths)</p>	<p><b>Circuits</b> Exploring Science workbook Page 117 Q1-5</p>	<p><b>Geography</b> Create a flag or report for a new country: Invent a new country, design a flag, and write a short report about the country’s geography (location, climate, natural resources, animal, plants) in your notebooks.</p>	<p><b>ICT</b> Design a 3D model of your dream house using Tinkercad. This assignment aims to familiarize you with basic 3D modeling concepts and tools in Tinkercad. Use Tinkercad tutorials and help resources if you get stuck. Experiment with different shapes, colors, and sizes to make your design unique. Save your design in Tinkercad. Submit a screenshot of your design along with the paragraph description</p>