

# Yearly Curriculum Overview

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| <b>Class:</b> Year 5 | <b>Academic Year:</b> 2024-2025 | <b>Teacher:</b> Miss Khan |
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|                         | <b>Autumn 1</b>                                                                           | <b>Autumn 2</b>                                                                                                                             | <b>Spring 1</b>                                                                           | <b>Spring 2</b>                                                                       | <b>Summer 1</b>                                                                                                                                   | <b>Summer 2</b>                                                                                                  |
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| <b>English</b>          | Take One Book (1)<br>Short story (3)<br>Poetry (2)<br>Non-chronological texts (1)         | Non-chronological texts (2-3)<br>Narrative writing (2-3)<br>Traditional Tales – legends (3)                                                 | Biography (2)<br>Suspense and mystery (4)                                                 | Explanation (2)<br>Character description (1)<br>Poetry (1)<br>Diary entry (1)         | Letter (1)<br>Narrative (3)<br>Magazine article (2)                                                                                               | Play scripts (3)<br>Setting Description (3)                                                                      |
| <b>Maths</b>            | Place value (4)<br>Properties of number (2)<br>Mental multiplication and division (1)     | Addition and subtraction 2/2 (2)<br>Formal multiplication and division (2)<br>Fractions (3)<br>Problem solving with the four operations (1) | Fractions (1)<br>Converting (1)<br>Area (1)<br>Volume and capacity (1)<br>Percentages (2) | 3D and 2D shapes (1)<br>Reflection and translation (1)<br>Perimeter (2)<br>Angles (1) | Angles (1)<br>Formal division and multiplication (2)<br>Fractions (1)<br>Imperial and metric units (1)<br>Fractions, decimals and percentages (1) | Timetables (1)<br>Four operations problem solving (1)<br>Shape (2)<br>Statistics (2)<br>Roman numerals (1)       |
| <b>Science</b>          | Forces                                                                                    | Earth and Space                                                                                                                             | Properties and changes of materials                                                       | Properties and changes of materials                                                   | Life Cycles                                                                                                                                       | Getting Older                                                                                                    |
| <b>Computing</b>        | Computing systems and networks - Systems and searching                                    | Creating media - Video production                                                                                                           | Programming A – Selection in physical computing                                           | Data and information – Flat-file databases                                            | Creating media – Introduction to vector graphics                                                                                                  | Programming B – Selection in quizzes                                                                             |
| <b>Art &amp; Design</b> | Sculpture and 3D: Interactive installation                                                |                                                                                                                                             | Drawing: I Need Space                                                                     |                                                                                       | Painting and Mixed Media: Portraits                                                                                                               |                                                                                                                  |
| <b>D&amp;T</b>          |                                                                                           | Electrical Systems: Doodlers                                                                                                                |                                                                                           | Mechanisms/Mechanical Systems: Making a pop-up book                                   |                                                                                                                                                   | Cooking and Nutrition: What could be healthier?                                                                  |
| <b>Geography</b>        |                                                                                           |                                                                                                                                             | Asia: Mountains, Volcanoes and Earthquakes                                                |                                                                                       |                                                                                                                                                   | Biomes and Vegetation                                                                                            |
| <b>History</b>          | Anglo-Saxons and Scots                                                                    | Vikings                                                                                                                                     |                                                                                           |                                                                                       | Baghdad and the Middle East                                                                                                                       |                                                                                                                  |
| <b>Music</b>            | Composing and Performing                                                                  |                                                                                                                                             | Composing and Performing                                                                  |                                                                                       | Composing and Performing                                                                                                                          |                                                                                                                  |
| <b>PE</b>               | Gymnastics<br>Swimming                                                                    |                                                                                                                                             | Dance                                                                                     |                                                                                       | TBC                                                                                                                                               | Athletics                                                                                                        |
| <b>Games</b>            | Football                                                                                  | Netball                                                                                                                                     | Cooperation, communication and consideration                                              |                                                                                       | Volleyball                                                                                                                                        | Golf                                                                                                             |
| <b>PSHE</b>             | Being Me in My World                                                                      | Celebrating Difference                                                                                                                      | Dreams and Goals                                                                          | Healthy Me                                                                            | Relationships                                                                                                                                     | Changing Me                                                                                                      |
| <b>RE</b>               | Christianity, Islam, Sikhism-<br>Why do people have to stand up for what they believe in? | Christianity – Why doesn't Christianity always look the same?                                                                               | Judaism, Christianity, Islam<br>Life after death                                          | Hinduism, Buddhism, Sikhism<br>Life after death                                       | Islam, Sikhism, Christianity<br>Who should get to be in charge?                                                                                   | Christianity, Judaism, Islam, Sikhism and Hinduism<br>Why are some places in the world significant to believers? |

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| Languages | Sports vocabulary<br>Masculine and feminine nouns<br>Traditional tale: The fox and the crow | Numbers 32-60<br>School subjects<br>Telling the time<br>Reasons | Items in a classroom<br>The simple future tense Alphabet<br>Project: Day of the dead |
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