




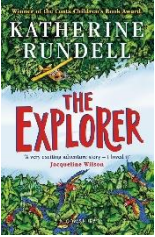

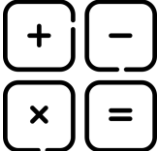




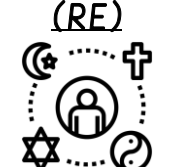





Year 5 Curriculum Overview

Summer 1

Please find information below about what your child will be learning about in each subject area over the next half term.

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| <p><u>Curriculum theme for this half term</u></p>  | <p><u>Industrial Revolution</u></p>  | <p><u>Rainforests</u></p>  |
| <p><u>Reading - Books we will be reading this half term</u></p>  |  |  |
| <p><u>Writing</u></p>  | <p>This half term, we will be:</p> <ul style="list-style-type: none"> • Writing a historical recount from a Victorian child • Writing a setting description of the rainforest • Constructing a missing chapter for our new class text <i>The Explorer</i>. | |
| <p><u>Maths</u></p>  | <p><u>Multiplication and division</u></p> <ul style="list-style-type: none"> • Multiply and divide numbers mentally drawing upon known facts • Divide numbers up to 4 digits by a one-digit number using the formal written method of short division and interpret remainders appropriately for the context • Multiply and divide whole numbers and those involving decimals by 10, 100 and 1000 <p><u>Fractions</u></p> <ul style="list-style-type: none"> • Multiply unit and non-unit fractions by an integer • Multiply mixed numbers by integers • Find fractions of amounts and the whole <p><u>Decimals and percentages</u></p> <ul style="list-style-type: none"> • Read and write decimals up to three decimal places, including numbers greater than 1 • Round decimals to nearest whole number and to one decimal place • Order and compare decimal numbers up to three decimal places • Write percentages as fractions and as decimals | |

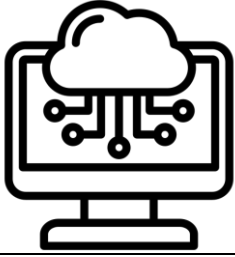
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| <p><u>Science</u></p>  | <p>In science we will be learning all about the properties of materials and how these can be changed. We will be considering classification, uses for materials and also scientific processes such as dissolving and separation.</p> |
| <p><u>Geography</u></p>  | <p>As geographers we will be developing our understanding of rainforests. We will locate the different rainforests in the world. We will be learning all about biomes and discovering where these are in the world. Also we will be finding out more about the animals which live in the rainforest and also about the different layers that rainforests have.</p> |
| <p><u>History</u></p>  | <p>In history we will be concluding our learning about the Industrial Revolution. We will be learning about crime and punishment in the Victorian times and will also be learning about the prison reforms led by Elizabeth Fry.</p> |
| <p><u>Art</u></p>  | <p>As artists we will be creating sculptures inspired by the work of Derek Kinzett. We will be learning how to mould and shape wire to create form. We will also be learning how to use Modrock effectively.</p> |
| <p><u>Religious Education</u> (RE)</p>  | <p>During RE lessons we will be discussing the question 'Who should get to be in charge?' We will be learning how religious laws are created and focussing on the religious views of people who are Muslim and Sikh.</p> |
| <p><u>Personal, Social and Health Education</u> (PSHE)</p>  | <p>In PSHE we will be learning all about positive relationships. We will consider how to make friends and also how to solve any problems we may have in friendships. In addition we will be considering ways of helping others to feel welcome and also ways that we can show peers respect.</p> |
| <p><u>Music</u></p>  | <p>As musicians we will be learning about South and West African music. We will be learning a traditional African song and then be using tuned percussion to help us play chords. Later, we will focus on playing call and response rhythms on drums and also learn how to create eight-beat breaks.</p> |
| <p><u>Physical Education</u> (PE)</p>  | <p>In PE we will be learning all about rounders. We will develop our throwing and catching techniques whilst learning how to bowl accurately. We will also be learning how to bat with control and also how tactics are important when playing rounders.</p> <p>We will also be attending swimming lessons this half term to develop our confidence and independence in the water.</p> |

French



In French we will be learning all about how to speak about pets. We will be learning new vocabulary to support us with this and will also be practising conversational and written French all about animals.

Computing



In Computing we will be continuing to focus on game creation where we will be developing our own games. We will then be moving to using computers to support 3D modelling.