

Learning Outline

Year 2: Autumn Term

English	<p>Key texts: George and the Dragon by Christopher Wormell I am Neil Armstrong by Brad Meltzer If I Were in Charge of the World by Judith Viorst My Christmas Star by the BBC</p> <p>We will learn to use:</p> <ul style="list-style-type: none"> • Nouns, adjectives, verbs and adverbs • Compound words • Noun phrases and expanded noun phrases • Sentence forms (questions and exclamations) • Correct and consistent use of past and present tense • Progressive form of verbs • Conjunctions for subordination and coordination (if, so, when, that) • Adverbial phrases • Suffixes -er and -est <p>We will write: Fiction: Legend narrative Non – Fiction: Recounts in a Q+A style Poetry: Free Verse Animation narrative</p> <p>See Spelling Long Term Plan for further info</p>
Maths	<p>Numbers to 100 (place value) Addition and Subtraction Money Multiplication and Division</p>
Science	<p>Uses of Everyday Materials In our physics learning, children will identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses. They will also find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.</p>
History	<p>Movers and Shakers This project teaches children about historically significant people who have had a major impact on the world. They will learn to use timelines, stories and historical sources to find out about the people featured and use historical models to explore their significance.</p>
PE	<p>Fundamentals Gymnastics Ball Skills Sending and Receiving</p>
PSHE & Relationships education	<p>Get HeartSmart Learn what it is to be HeartSmart and how we can Power ON to love ourselves and others well. Don't forget to let love in! Learning how important, valued and loved we are.</p>
Art and Design	<p>Mix it</p>

	This project teaches children about basic colour theory by studying the colour wheel and colour mixing. It includes an exploration of primary and secondary colours and how artists use colour in their artwork.
Design and technology	<p>Push and Pull (mechanisms)</p> <p>This project teaches children about three types of mechanism: sliders, levers and linkages. They make models of each mechanism before designing and making a greetings card with a moving part.</p>
Music	<p>Hands, Feet, Heart</p> <p>South African styles</p> <p>Ho Ho Ho</p> <p>Christmas, Big Band, Motown, Elvis, Freedom Songs</p>
RE	<p>Judaism:</p> <p>Who is Jewish and how do they live?</p> <p>Christianity (Incarnation):</p> <p>Why does Christmas matter to Christians?</p>
Computing	<p>Coding</p> <p>Children will investigate algorithms and use simple programmes/animations.</p> <p>Online Safety</p> <p>Children will learn about keeping themselves safe in the digital world including the digital footprints we leave behind and how to keep personal data secure.</p> <p>Spreadsheets</p> <p>Children will use 2Calculate to create and use spreadsheets. They will learn how to use functions such as total and use data to produce graphs.</p>