



Year 4 Curriculum Overview
Autumn Term

<p>English</p>	<p>Writing</p> <ul style="list-style-type: none"> • Character descriptions. • Stories with historical settings. • Poetry. • Newspaper reports. <p>Grammar, Punctuation and Spelling</p> <ul style="list-style-type: none"> • Full stops, capital letters, questions marks, exclamation marks, commas in a list, apostrophes for contractions. • Main clause and Subordinate clause. • Adjectives. • Similes. • Homophones. • Apostrophes for possession. • Prefixes and suffixes. • Fronted adverbials. • Writing in first, second and third person. • Direct and reported speech. • Punctuating direct speech. <p>Reading</p> <ul style="list-style-type: none"> • Guided read linked to writing or class topics. • Whole class reading comprehensions. • Whole class reading book 'The Lion and the Unicorn'. • Daily ERIC (Everyone reads in class) reading with a book of their choice. <p>Handwriting</p> <ul style="list-style-type: none"> • Nelson Handwriting Scheme - Practise with all of the joins.
<p>Maths</p>	<p>Number - Place Value</p> <ul style="list-style-type: none"> • Count in multiples of 25 and 1000. • Find 1000 more or less than a given number. • Recognise the place value of each digit in a 4 digit number. • Order and compare numbers beyond 1000. • Identify, represent and estimate numbers. • Round any number to the nearest 10, 100 or 1000. • Solve number and practical problems that involve all of the above and with increasingly large positive numbers. • Count backwards through zero to include negative numbers. • Read Roman numerals to 100 (I to C). <p>Number- Addition and Subtraction</p>

	<ul style="list-style-type: none"> • Add and subtract numbers with up to 4 digits using column addition and subtraction. • Estimate and use inverse operations to check answers. • Solve addition and subtraction two step problems in contexts, deciding which operations and methods to use and why. <p>Measurement: Length and Perimeter</p> <ul style="list-style-type: none"> • Measure and calculate the perimeter of a rectilinear figure (including squares) in cm and m. • Convert between different units of measure e.g. km to m <p>Number - Multiplication and Division</p> <ul style="list-style-type: none"> • Recall and use multiplication and division facts up to 12×12. • Count in multiples of 6, 7, 9, 25 and 1000. • Use place value, known and derived facts to multiply and divide mentally, including: multiplying by 0 and 1; dividing by 1; multiplying together three numbers. • Solve problems involving multiplying and adding, including using the distributive law to multiply two digit numbers by one digit.
Science	<p>Electricity - Where electricity comes from, common electrical appliances, electrical circuits, conductors and insulators, investigating switches.</p> <p>Sound - Investigating vibrations, hearing sounds, pitch, string telephone, soundproofing, making music.</p>
Geography	Rainforests - Where they are located, layers of the rainforests, animals and people that live there, plants in the rainforest, destruction of the rainforest and its effects.
History	The Anglo-Saxons - Understand where and how the Anglo-Saxons lived, clothing, kingdoms, beliefs, writing system, weapons, games.
Art	Aboriginal Art - Investigating journeys.
D & T	Investigating, designing, making and evaluating money containers.
Computing	<p>Online Safety - SMART rules.</p> <p>Coding - Developing a simple animation using Scratch and debugging.</p>
P.E.	Gym, Athletics, Dance, Games, Judo, Squash.
Music	Baroque music, composers, Christmas Production.
M.F.L.	Spanish - opinions, school subjects, conjugating verbs, teachers, school bag, Christmas in Spain.
R.E.	Belonging, uniforms, groups, signs and symbols, remembrance day, Christmas, rules, being valued.
P.S H.E.E.	All about me, crime, emergency services, friendships, Britishness.