




Class 5 Learning Overview Autumn 2023



English	Maths	Theme	Other Subjects	What you can do to help your child this half-term
<p>Text Level: <u>Fiction:</u></p> <ul style="list-style-type: none"> Stories by significant authors (modern fiction and classic fiction) Film narrative Play scripts <p><u>Non-Fiction:</u></p> <ul style="list-style-type: none"> Newspaper reports Explanation texts Recounts <p><u>Poetry:</u></p> <ul style="list-style-type: none"> Classic poems Cinquains Haikus <p>Sentence:</p> <ul style="list-style-type: none"> Adverbs of Possibility Nouns, Adjectives and Verbs Tenses Possessive Apostrophes Expanded Noun Phrases Modal Verbs Prefixes Inverted Commas Grammatical Terminology <p>Word</p> <ul style="list-style-type: none"> Spelling Rules 	<p>Areas of the maths curriculum will include:</p> <p><u>Number - Place Value</u></p> <ul style="list-style-type: none"> Read Roman numerals to 1,000 (M) and recognise years written in Roman numerals Read, write, order and compare numbers to at least 1,000,000 and determine the value of each digit Count forwards or backwards in steps of powers of 10 for any given number up to 1,000,000 Solve number problems and practical problems involving the above Round any number up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 and 100,000 <p><u>Number - Addition and Subtraction</u></p> <ul style="list-style-type: none"> Add and subtract numbers mentally with increasingly large numbers Add and subtract whole numbers with more than four digits, including using formal written methods (columnar addition and subtraction) Solve addition and subtraction multi-step problems in contexts, deciding which operations and methods to use and why Round any number up to 1,000,000 to the nearest 10, 100, 1,000, 10,000 and 100,000 Use rounding to check answers to calculations and determine, in the context of a problem, levels of accuracy <p><u>Number - Multiplication and Division</u></p> <ul style="list-style-type: none"> Identify multiples and factors, including finding all factor pairs of a number, and common factors of two numbers Solve problems involving multiplication and division, including using their knowledge of factors and multiples, squares and cubes Know and use the vocabulary of prime numbers, prime factors and composite (non-prime) numbers Establish whether a number up to 100 is prime and recall prime numbers up to 19 Recognise and use square numbers and cube numbers, and the notation for squared (²) and cubed (³) Multiply and divide whole numbers and those involving decimals by 10, 100 and 1,000 Multiply and divide numbers mentally, drawing upon known facts <p><u>Number - Fractions</u></p> <ul style="list-style-type: none"> Identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths Recognise mixed numbers and improper fractions and convert from one form to the other and write mathematical statements > 1 as a mixed number Compare and order fractions whose denominators are all multiples of the same number Add and subtract fractions with the same denominator, and denominators that are multiples of the same number 	<p>This term our theme in class is: <u>World War II</u>.</p> <p>Within this theme we will be covering the following subjects:</p> <p>History - (World War II)</p> <ul style="list-style-type: none"> The Outbreak of War The Home Front The Armed Forces The Battle of Britain Entertainment in Wartime Britain Evacuation Rationing The Role of Woman <p>Geography - (Exploring Eastern Europe)</p> <ul style="list-style-type: none"> Continents, Countries, Cities Landscapes Climates Places <p>Art -</p> <ul style="list-style-type: none"> Henry Moore Propaganda Posters <p>DT -</p> <ul style="list-style-type: none"> Anderson Shelters <p>Music -</p> <ul style="list-style-type: none"> Appreciating a Range of Music Composition Responding Songs About Macbeth Christmas Carol Concert Preparation <p>Science Core - Forces</p> <ul style="list-style-type: none"> Gravity Air Resistance Water Resistance Friction Mechanisms <p>Scientific Enquiry -</p> <ul style="list-style-type: none"> Investigative Skills 	<p>Science Core - Properties and Changes of Materials</p> <ul style="list-style-type: none"> Properties Thermal and Electrical Conductors and Insulators Dissolving Separating Mixtures Irreversible Changes <p>Computing Skills -</p> <ul style="list-style-type: none"> Coding Online Safety Spreadsheets <p>PE -</p> <ul style="list-style-type: none"> Orienteering Tag Rugby Netball Dance <p>RE -</p> <ul style="list-style-type: none"> Commitment The True Meaning of Christmas for Christians <p>MFL <u>Let's Go</u></p> <ul style="list-style-type: none"> Transport Travelling to School Directions <p><u>Shopping</u></p> <ul style="list-style-type: none"> Fruit Vegetables Clothes Money 	<p>Please practise times tables (including associated division facts) regularly, and help your child develop their mental maths skills.</p> <p>Please continue to listen to your child read regularly. This is an extremely important way of improving your child's comprehension, inference and deduction skills. It is also a great opportunity to expand your child's vocabulary by explaining any new words that your child comes across.</p> 

<p><u>Advance - Trip Notification Details</u> I hope to arrange a trip this term. Further details to follow.</p>	<p><u>Homework/Spellings</u> Homework and spellings are set on a Friday and are due in the following Friday. Please see separate letter for book-changing days.</p>	<p><u>PE Days</u> PE this half-term will be on Mondays and Wednesdays. If any parents are able to supply information / artefacts about The Victorians, I would be very grateful.</p>	<p>If anyone has any questions or queries regarding the above, please do not hesitate to contact me. Likewise, if any parents feel they have any expertise, knowledge or particular interest in any aspect of what we are covering I would love to hear from you. Signed: Miss Goodwin</p>
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