



Class 4 Learning Overview Autumn 2020



English	Maths	Theme	Other Subjects	What you can do to help your child this term
<p>Text Level: <u>Fiction:</u></p> <ul style="list-style-type: none"> Stories on a theme Stories from other cultures Traditional Tales and Fables <p><u>Non-Fiction:</u></p> <ul style="list-style-type: none"> Instructions Biographies Recounts <p><u>Poetry:</u></p> <ul style="list-style-type: none"> Using imagery Syllabic Poems <p>Sentence:</p> <ul style="list-style-type: none"> Expanding Sentences Direct Speech Past & Present Tense <ul style="list-style-type: none"> Paragraphs Pronouns Fronted Adverbials Grammatical terminology <p>Word</p> <ul style="list-style-type: none"> Spelling rules 	<p><u>Number - Place Value</u></p> <ul style="list-style-type: none"> Count in multiples of 6, 7, 9, 25 and 1000. Find 1000 more or less than a given number. Recognise the place value of each digit in a four-digit number (thousands, hundreds, tens and ones) Order and compare numbers beyond 1000 Identify, represent & estimate numbers using different representations. 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) and know that over time, the numeral system changed to include the concept of zero and place value. <p><u>Number - Addition and Subtraction</u></p> <ul style="list-style-type: none"> Add & subtract numbers with up to 4 digits using the formal written methods of columnar addition & subtraction where appropriate. Estimate and use inverse operations to check answers to a calculation. Solve addition and subtraction two step problems in contexts, deciding which operations and methods to use and why. <p><u>Measurement: Length and Perimeter</u></p> <ul style="list-style-type: none"> Measure and calculate the perimeter of a rectilinear figure (including squares) in centimetres and metres Convert between different units of measure [for example, kilometre to metre] <p><u>Number - Multiplication and Division</u></p> <ul style="list-style-type: none"> Recall and use multiplication and division facts for multiplication tables up to 12 x 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, integer scaling problems and harder correspondence problems such as n objects are connected to m objects. 	<p>This term our theme in class will be: The Ancient Egyptians. Within this theme we will be covering the following subjects:</p> <p>History - <u>Ancient Egypt</u></p> <ul style="list-style-type: none"> Egyptian Artefacts Life in Ancient Egypt Mummification Tutankhamun Hieroglyphs Egyptian Gods <p>Geography <u>All Around the World</u></p> <ul style="list-style-type: none"> Map Skills Longitude & Latitude Hemispheres Poles Tropics & the Equator Time Zones <p>Science Core - <u>Animals Including Humans</u></p> <ul style="list-style-type: none"> Digestive System Parts & Functions Types & Functions of Teeth Tooth Decay Food Chains <p>Scientific Enquiry - Investigative skills</p> <p>Art -</p> <ul style="list-style-type: none"> Egyptian Art Remembrance Art <p>DT -</p> <ul style="list-style-type: none"> Canopic Jars <p>Music -</p> <ul style="list-style-type: none"> Appreciating a range of music Composition Responding 	<p>Science Core - <u>Electricity</u></p> <ul style="list-style-type: none"> Electrical Uses & Appliances Circuits Conductors & Insulators Switches <p>Computing Skills - <u>Coding</u></p> <ul style="list-style-type: none"> Designing Programs if/else Statements & Variables Repeated Actions Timers & Counting Machines Simulations <p><u>Effective Searching</u></p> <ul style="list-style-type: none"> Search Results Pages Searching Effectively Recognising Reliable Sources <p>PE -</p> <ul style="list-style-type: none"> Outdoor Games Using Equipment Skipping <p>RE - <u>Buddhism:</u></p> <ul style="list-style-type: none"> Main Beliefs Special Places & Festivals Holy Books Symbols & Meanings <p><u>Christianity</u></p> <ul style="list-style-type: none"> Main Beliefs Special Places & Festivals Holy Books Symbols & Meanings 	<p>Please practise times tables and corresponding division facts regularly (up to 12 x 12).</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 words that your child may be able to read, but does not understand.</p> <p>If any parents are able to supply information / artefacts about The Ancient Egyptians, I would be very grateful.</p> 

<p><u>Advance - Trip Notification Details</u> Details to follow.</p>	<p><u>Homework/Spellings</u> Homework and spellings will be set on a Friday and are due in the following Friday.</p>	<p><u>PE Day</u> PE this half-term will be on Tuesdays. Please ensure that children wear their full kits to school every Tuesday, and that these are named.</p>	<p>If anyone has any questions or queries regarding the above, please do not hesitate to contact me. Signed: Miss Goodwin</p>
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