

Year 3 2020-2021

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic	Local Area	Ancient Egypt	Ancient Egypt	Extreme Earth	Stone Age	Stone Age
English	Voices in the park Non-fiction: non chron reports on Denton Burn The MAGIC Finger	Egyptian Cinderella Mog's Amazing Adventure The Twits	Non chronological reports Instructions Biographies	Fire Maker's Daughter Newspaper reports Non chronological reports	Stone Age Boy	How to wash woolly mammoth - instructions Stone Age non Fiction
Maths	<u>Place Value</u> <ul style="list-style-type: none"> • Identify, represent and estimate numbers using different representations. • Find 10 or 100 more or less than a given number. • Recognise the place value of each digit in a three-digit number (hundreds, tens, ones). • Compare and order number up to 1,000. • Read and write numbers up to 1,000 in numerals and in words. • Solve number problems and practical problems involving these ideas. <u>Add and subtract numbers mentally, including: a three-digit number and ones; a three-digit number and</u>	<u>Add and subtract numbers mentally, including: a three-digit number and ones; a three-digit number and tens; a three-digit number and hundreds.</u> <ul style="list-style-type: none"> * Add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction. * Estimate the answer to a calculation and use inverse operations to check answers. * Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction. 	Add and subtract numbers mentally, including a three-digit number and ones; a three-digit number and tens; a three-digit number and hundreds Add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction (number lines) Estimate the answer to a calculation & use inverse operations to check answers. Solve problems, * Recall and use multiplication and division facts for the 3, 4 and 8 multiplication tables. * Write and calculate mathematical statements for multiplication and division using the multiplication tables they know, including for two -	Consolidation of 4 operations Fractions Recognise and show, using diagrams, equivalent fractions with small denominators.	Fractions Measurement; Time Revision of 4 operations	Revision of four operations Shape Measure capacity Review and consolidate

	<p><u>tens; a three-digit number and hundreds.</u></p> <p>* Add and subtract numbers with up to three digits, using formal written methods of columnar addition and subtraction.</p> <p>* Estimate the answer to a calculation and use inverse operations to check answers.</p> <p>* Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction.</p>	<p><u>MULTIPLICATION AND DIVISION</u></p> <p><u>Consolidation and Assessment</u></p>	<p>digit numbers times one-digit numbers, using mental and progressing to formal written methods.</p> <p>. Add and subtract amounts of money to give change, using both £ and p in practical contexts.</p> <p>STATISTICS</p> <p>Measurement/perimeter</p> <p>Fractions</p> <p>* <small>Count up and down in tenths; recognise that tenths arise from dividing an object into 10 equal parts and in dividing one-digit numbers or quantities by 10</small> <small>* Recognise and use fractions as numbers: unit fractions and non-unit fractions with small denominators.</small> <small>* Recognise, find and write fractions of a discrete set of objects: unit fractions and non-unit fractions with small denominators.</small> <small>* Solve problems that involve all of the above .</small></p>			
Science	Animals and Humans	Forces and magnets	Light & Shadow	Rocks	Plants	
RE	Domestic Church Judaism Baptism Advent		Local Church Eucharist Lent	Pentecost Reconciliation Islam Universal Church		
Humanities	Geography: local Area	History: Ancient Egypt	History: Ancient Egypt	Geography: Extreme Earth	History: Stone Age Paleo	History: Stone Age Meso- Neo
Art	Self portraits	Ancient Egyptian Head	Hieroglyphs Cartouche	Drawing: volcanoes, tsunamis	Cave paintings	Celtic Art
DT			make pully system for pyramid make pancakes- instructions	Make a volcano linked to Science		Celtic Brooch design/ make brooch

Computing	<p>Powerful Passwords https://digital-literacy.org.uk/curriculum-overview.aspx</p> <p>Word processing skills</p>	<p>My Online Community https://digital-literacy.org.uk/curriculum-overview.aspx</p> <p>Word processing skills</p>	<p>Things for Sale https://digital-literacy.org.uk/curriculum-overview.aspx</p> <p>Safe Internet Day February</p> <p>Shadows & Light Topic Code.org Activities – Create and debug Programmes in game format. Create your own Flappy Bird Game</p>	<p>Show Respect Online https://digital-literacy.org.uk/curriculum-overview.aspx</p> <p>Powerpoint for Extreme Earth</p>	<p>Writing Good Emails https://digital-literacy.org.uk/curriculum-overview.aspx</p> <p>Stone Age Topic:</p> <ul style="list-style-type: none"> • Create PowerPoint on a Stone Age Man 	<p>Stone Age Topic:</p> <ul style="list-style-type: none"> • Chn work in small groups to Use green screen technology to impose pictures of themselves in caves! (I pads) • Create an instruction text on Book Creator on How to wash a pre historic Beast, including steps, pictures, voice clips and videos (if able).
PE	<p>Fundamentals /multiskills Team Building</p>	<p>Fundamentals /multiskills</p>	<p>Invasion (Skills2Play) Gym</p>	<p>Dance Skipping</p>	<p>Net and wall Games/Athletics S and F (Cricket)</p>	<p>Net and wall Games/Athle tics S and F (Cricket)</p>