



## Long Term Planning 2022-2023

### Year 4

	Autumn Term	Spring Term	Summer Term
<b>English</b>	<p>Class Novels – The Hundred Mile-An-Hour Dog by Jeremy Strong, The Iron Man by Ted Hughes, Charlie and the Chocolate Factory by Roald Dahl Picture books – Stone Age Boy by Satoshi Kitamura</p> <p>Whole class guided reading – using short texts to support retrieval, inference and vocabulary questions (Ashley Booth)</p> <p>Book talk</p> <p>Writing – Basic skills Narrative Poetry - Clerihews Non-fiction – advert/poster Spooky writing Description</p>	<p>Class Novels – Krindlekrax by Philip Rudley, The Girl Who Stole an Elephant by Nizrana Farook</p> <p>Picture books – The Egyptian Cinderella by Shirley Climo, Same, Same But Different by Jenny Sue Kostecki-Shaw</p> <p>Whole class guided reading – using short texts to support retrieval, inference and vocabulary questions (Ashley Booth)</p> <p>Book talk</p> <p>Writing – Non-fiction – newspaper report Description Poetry – Limericks Narrative Non-fiction – information text</p>	<p>When the Mountain’s Roared by Jess Butterworth, How to Train Your Dragon by Cressida Cowell</p> <p>Picture book – Escape from Pompeii by Christina Balit</p> <p>Whole class guided reading – using short texts to support retrieval, inference and vocabulary questions (Ashley Booth)</p> <p>Book talk</p> <p>Writing – Non-fiction – persuasive letter Narrative Poetry – free verse Non-fiction – non-chronological report</p>
<b>Maths</b>	<p>Place Value – Represent order, compare and partition numbers up to 1000. Round to the nearest 10, 100 and 1000. Use negative numbers and Roman numerals.</p> <p>Addition and Subtraction – Add and subtract 1s, 10s, 100s and 1000s, use mental and written methods (including those requiring more than one exchange), estimate answers to calculations and use checking strategies.</p> <p>Multiplication &amp; Division – Multiply a number by 0, 1, 10 and 100. Divide a number by 1, 10, 100 and itself. Know the 3, 6- and 9-times table and related division facts.</p>	<p>Measurement – Equivalent lengths, adding and subtracting lengths, measuring perimeter and area.</p> <p>Multiplication &amp; Division – 11- and 12-times table, multiply 3 numbers, factor pairs, efficient pairs, written methods, multiply and divide 2 and 3-digit numbers by 1-digit, solve correspondence problems.</p> <p>Fractions – Equivalent fractions, fractions greater than 1, counting in fractions, adding and subtracting fractions, fractions of quantities and problem solving.</p> <p>Decimals – Tenths and hundredths, dividing by 10 or 100</p>	<p>Decimals – Making a whole. Writing, comparing, ordering and rounding decimals. Write <math>\frac{1}{2}</math>, <math>\frac{1}{4}</math> and <math>\frac{3}{4}</math> as decimals.</p> <p>Money – Pounds, pence, ordering money, estimating money, four operations.</p> <p>Time – Hours, minutes and seconds. Years, months, weeks and days. Analogue to digital.</p> <p>Statistics – Interpreting charts. Comparison, sum and difference. Line graphs.</p> <p>Properties of Shape – Angles, triangles, quadrilaterals and lines of symmetry.</p> <p>Position and direction – Describing position, drawing on a grid, moving on a grid and describing</p>



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	Measurement – Equivalent lengths, adding and subtracting lengths, measuring perimeter and area		movement on a grid.
<b>RE</b>	People Called Gift Judaism - Synagogue	Community Giving and Receiving Discipline Islam – Qu’ran	New Life Building Bridges God’s People
<b>Science</b>	Teeth and Digestion Working Scientifically	Name that living thing and protecting our habitats It’s Electric	Sounds States of Matter
<b>History</b>	Who were Britain’s first builders? Stone Age to Iron Age Timelines Stonehenge	Why did the ancient Egyptians build pyramids? Significant person – Howard Carter	Why was Roman technology so important? Timelines Key features of Roman life
<b>Geography</b>	We’ve got it all! Why is the North East Special? Human and physical geography Rivers and the water cycle OS maps	UK discovery – is the UK the same everywhere? Satellite images Map work Climate and weather	What can we discover about Europe? Satellite images Map work Weather Rivers and mountains Land use
<b>DT (Design, Make, Evaluate, Technical Knowledge)</b>	Structures for Christmas Fayre – Santa’s workshop or Nativity Stable	Textiles Easter Mother’s Day	Food and Nutrition – thermopolias Roman banquet Honey cakes
<b>Art</b>	Drawing, painting and charcoal – prehistoric art	Sculpture – recycled materials	Formal elements of art – shape and tone
<b>Computing</b>	Online safety Effective searching Hardware investigators Animations	Online safety Writing for different audiences Logo	Online safety Coding spreadsheets
<b>PE</b>	Invasion games – on the attack Gymnastics – partner work	Dance – machines Rounders – arc rounders	Outdoor and adventurous – search and rescue Athletics – faster, higher, further
<b>Music</b>	Durham Charanga – Mamma Mia Glockenspiel Stage 2	Durham Charanga – Stop! Lean on me	Durham Charanga – Blackbird, Reflect, rewind, replay
<b>MFL</b>	Family members Animals	Physical description (hair, eyes skin) Physical description (height, size, shape) Character	Introduction to story Recap animals and colours Let’s move (verbs) Negatives Create own story



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	Numbers Colours Events – European Day of Languages Culture Capitol – Culture and traditions - Christmas	descriptions Describe monsters Research a famous Hispanic person – Spanish fact file Events – Primary Languages Festival Culture Capitol – Culture and traditions - Easter	Perform a text Events – Eurovision Song Contest Culture Capitol – Research and explore traditional festivals in Spain
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