

Year 4 Curriculum Map 2020-21

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
English	<p><u>Class book:</u> The Iron Man</p> <p><u>Writing:</u> Character description Instructions Poetry Newspaper Report</p> <p><u>Grammar:</u> Expanded noun phrase Subordinating conjunctions Inverted commas Anti-bullying/respect.</p>	<p><u>Class book:</u> The Firework Maker's Daughter</p> <p><u>Writing:</u> Predictions Missing Person Report Diary</p> <p>Book blurb</p> <p><u>Grammar:</u> Pronouns Adverbs Fronted Adverbials Religion and belief</p>	<p><u>Class book:</u> Escape from Pompeii</p> <p><u>Writing:</u> Setting description Holiday Brochure Diary Information text</p> <p><u>Grammar:</u> Paragraphs Verb tenses Determiners Marriage Religion and belief</p>	<p><u>Class book:</u> Charlotte's Web</p> <p><u>Writing:</u> Non-chronological report Setting description Letter Poetry</p> <p><u>Grammar:</u> Plurals, possession and apostrophes. Religion and belief Single parent families</p>	<p><u>Class book:</u> The Miraculous Journey of Edward Tulane</p> <p><u>Writing:</u> Character description Descriptive recount Diary Narrative Book review</p> <p><u>Grammar:</u> Standard English Inverted commas Paragraphs</p>	<p><u>Class book:</u> The Lion, Witch and the Wardrobe.</p> <p><u>Writing:</u> Narrative Play script Non-chronological report Letter writing</p> <p><u>Grammar:</u> Subordinating clauses Fronted adverbials</p>
Mathematics	<p><u>Number: Place Value</u> Numbers to 1000&10,000. Rounding to 10/100/1000. Counting in 1000s. Representing 4-digit numbers. Finding 10/100/1000 more/less. Comparing 4-digit numbers. Ordering numbers to 1000. Counting in 25s. Negative numbers. Roman numerals.</p> <p><u>Number: Addition and Subtraction</u> 3-digit & 4-digit addition and subtraction. Estimation. Checking strategies.</p>	<p><u>Measurement: Length and Perimeter</u> Equivalent lengths. Kilometres. Adding & subtracting lengths. Measuring perimeter. Perimeter on a grid, rectangle and rectilinear shapes.</p> <p><u>Number: Multiplication and Division</u> Multiply by 10/100. Divide by 10/100. Multiply by 0, 1, 3, 6, 9, 7. Divide by itself, 1, 3, 6, 9, 7.</p> <p>Now Press Play - Mental Maths</p>	<p><u>Number: Multiplication and Division</u> 11&12 times table. Multiply 3 numbers. Factor pairs. Efficient multiplication. Written methods. Multiply 2-digits by 1-digit. Multiply 3-digits by 1-digit. Divide 2-digits by 1-digit. Divide 3-digits by 1-digit. Correspondence problems.</p> <p><u>Measurement: Area</u> Counting squares. Making shapes. Comparing area.</p> <p><u>Number: Fractions</u> Equivalent fractions. Fractions greater than 1. Count in fractions.</p>	<p><u>Number: Fractions</u> Add 2 or more fractions. Subtract 2 fractions. Subtract from whole amounts. Calculate fractions of a quantity.</p> <p><u>Number: Decimals</u> Recognise tenths and hundredths. Tenths as decimals. Tenths on a place value grid. Divide 1-digit by 10. Divide 2-digits by 10. Hundredths. Hundredths as decimals. Hundredths on a place value grid. Divide 1 or 2-digits by 100.</p>	<p><u>Number: Decimals</u> Make a whole. Write decimals. Compare decimals. Order decimals. Round decimals. Halves and quarters.</p> <p><u>Measurement: Money</u> Pounds and pence. Ordering money. Estimating money. Four operations.</p> <p><u>Measurement: Time</u> Hours, minutes and seconds. Years, months, weeks and days. Analogue to digital (12 hour and 24 hour).</p>	<p><u>Statistics</u> Interpret charts. Comparison, sum and difference. Line graphs.</p> <p><u>Geometry: Properties of shapes</u> Identify angles. Compare and order angles. Triangles. Quadrilaterals. Lines of symmetry. Complete a symmetric figure.</p> <p><u>Geometry: Position and Direction</u> Describe position. Draw on a grid. Move on a grid. Describe a movement on a grid.</p>
Science *	<p>Animals including humans - The digestive system</p>	<p>Sound - How sounds are made, hearing.</p>	<p>Electricity - Simple series circuits.</p>	<p>States of Matter - Solids, liquids and gases. The water cycle.</p>	<p>Living Things and Habitats - Effects of environmental changes on living things</p>	<p>Animals including humans -Construct and interpret food chains.</p>

			Now Press Play - Electricity	Now Press Play - Materials, changing state.		
Computing	Coding	Online Safety Healthy relationships	Spreadsheets	Animation	Effective Search	Hardware Investigators
History *	The Romans - A local history study Religion & belief		Roman Empire and its impact on Britain Religion & belief Now Press Play - Roman Britain		Britain's settlement by Anglo-Saxons and Scots Religion & belief Now Press Play - Anglo Saxons	
Geography *	Discovering Europe. Race and nationality		Human and physical geography of Italy. Race and nationality Now Press Play - Natural Disasters		Local study - coasts.	
Art *	Vincent Van Gough - Drawing and colour		Patterns - Printing		Can we change places? - Sculpture	
DT *	Cooking and Nutrition - Adapting a recipe		Electrical Systems - Torches		Mechanisms - Making a slingshot car	
RE	How and why do religious people show care for others? Religion & belief	Why do Christians call Jesus the light of the world? Religion & belief	What do Christians believe about Jesus? Religion & belief	Why is Lent such an important period for Christians? Religion & belief	What do Christians believe about God? Religion & belief	
PHSCE	What strengths skills and interests do we have?	How do we treat each other with respect?	How can we manage our feelings? Now Press Play - Mental Health	How can we help an accident or emergency?	How can our choices make a difference to others and the environment?	How can we manage risk in different places?
PE	OAA Personal skills Inclusion	Invasion games Social skill Inclusion	Swimming lessons Cognitive skills Inclusion	Swimming lessons Creative skills Inclusion	Dance Applying physical skills Inclusion	Gymnastics Health and fitness Inclusion
MFL	All around town Race and nationality	On the move Race and nationality	Going shopping Race and nationality	Where in the world? Race and nationality	What's the time? Race and nationality	Holiday and hobbies Race and nationality
Music	Mamma Mia	Glockenspiel	Stop!	Learn on me	Blackbird	Reflect, rewind and replay

*Educate and celebrate.

*Subjects are taught in a block.

*Now, Press Play