

**Year 4 Curriculum Map 2017-18**

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
<b>English</b>	<u>Fiction:</u> A dilemma story. <u>Non-Fiction:</u> Information texts. <u>Grammar:</u> Inverted commas.	<u>Fiction:</u> Poetry <u>Non-Fiction:</u> Journalistic recounts. <u>Grammar:</u> Paragraphs.	<u>Fiction:</u> A story in narrative verse. <u>Non-Fiction:</u> Explanation texts. <u>Grammar:</u> Adverbials.	<u>Fiction:</u> A play script. <u>Non-Fiction:</u> Evaluating evidence. <u>Grammar:</u> Plurals, possession and apostrophes.	<u>Fiction:</u> A story with a historical setting. <u>Non-Fiction:</u> Newspapers. <u>Grammar:</u> Standard English.	<u>Fiction:</u> A story from another culture. <u>Non-Fiction:</u> Persuasive writing. <u>Grammar:</u> Nouns and pronouns
<b>Mathematics</b>	Number bonds to 100. Subtraction. Adding mentally. Comparing 4 digit numbers. Addition & subtraction of 2 & 3 digit numbers. Times tables. Grid method. Fractions of amounts. Measures including time. Decimal notation.	Doubling/halving. Equivalent fractions and simplifying. Decimal place value Addition & subtraction. Converting measures. Reading scales and estimating capacities. Data handling. Rounding. Column multiplication. Division.	Mentally adding & subtracting. Column subtraction. Times tables. Money problems. Mental multiplication & division. Acute, right & obtuse angles. Perpendicular & parallel lines. Lines of symmetry. 2D shapes. Factor pairs. Finding change from money.	Rounding and multiplying decimals. Written addition. Choosing appropriate methods. 24 hour time. Perimeters and missing lengths. Word problems. Subtraction using decomposition. Column multiplication. Division with 2 & 3 digit numbers.	Negative numbers in context of temperature. Multiply and divide by 10 and 100. Decimal numbers. Times tables. Multiplying amount of money. Roman numerals up to 100. Area and perimeter. Regular and irregular polygons. 3D shape. Fraction and decimals equivalents.	Integer scaling problems. Co-ordinates and translation. Bar charts, line graphs and pictograms. Adding fractions with like denominators. Times tables. Grid method. Division with remainders. Find non-unit fraction of amounts.
<b>Science</b>	Animals/humans - The digestive system	Sound - How sounds are made, hearing.	Living Things and Habitats -Effects of environmental changes on living things	Animals including humans -Construct and interpret food chains.	Electricity - Simple series circuits.	States of Matter - Solids, liquids and gases. The water cycle.
<b>Computing</b>	Coding	Online Safety	Spreadsheets	Animation	Effective Search	Hardware Investigators
<b>History</b>	Ancient Greece		Roman Empire and its impact on Britain		Britain's settlement by Anglo-Saxons and Scots	
<b>Geography</b>	Mountains, volcanoes and earth quakes.		Focus on Europe - Italy - Locational knowledge		Local study - River Wear and flooding	
<b>Art</b>	Drawing	Colour	Printing	Sculpture	Textiles and collage	
<b>DT</b>	Mechanism - pneumatic movement		Control - alarm/buzzer		Food - healthy sandwich	
<b>RE</b>	How and why do religious people show care for others?	Why do Christians call Jesus the light of the world?	What do Christians believe about Jesus?	Why is Lent such an important period for Christians?	What do Christians believe about God?	
<b>PHSCE</b>	This year, we will be following the Go Givers and Talkabout schemes which will cover areas such as children's needs, mediation, fairtrade, and caring for the elderly.					
<b>PE</b>	Invasion games. Fitness -circuit training.	Gymnastics Striking/Fielding Games (Rugby)	Dance Swimming lessons	OAA Swimming lessons	Net/Wall Games (Tennis) Dance	Athletics Gymnastics
<b>MFL</b>	Les mois de l'annee. Look at French speaking countries		Les sports et les passé-temps. French culture e.g. food and leisure		Les couleurs. Express own opinions and ask others' opinions	
<b>Music</b>	Our music lessons will continue to focus on the recorder.					