

Class 6 Curriculum Map 2017-18

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2	
English	<u>Fiction</u> : A legend <u>Non-fiction</u> : Journalistic writing <u>Grammar</u> : Expanded noun phrases, semicolons, colons and dashes.	<u>Poetry</u> : - the power of imagery <u>Non-fiction</u> : Argument <u>Grammar</u> : Punctuation of bullet points, layout devices to structure text.	<u>Fiction</u> : A historical story <u>Non-fiction</u> : Formal writing <u>Grammar</u> : Informal and formal speech and writing, subjunctive, passive voice.	<u>Fiction</u> : A story with flashbacks <u>Non-fiction</u> : Auto/biography <u>Grammar</u> : Formal and informal vocabulary.	<u>Fiction</u> : A play script <u>Non-fiction</u> : Persuasive texts <u>Grammar</u> : Hyphens to avoid ambiguity	<u>Fiction</u> : Authors and texts <u>Non-fiction</u> : Explanations <u>Grammar</u> : Linking ideas across paragraphs using a wide range of cohesive devices.	
Mathematics	Addition including decimals. Algebra & equations. Multi-step problems. Measures including time. Roman numerals. Short multiplication and long multiplication.	Negative numbers. Perimeter, area & volume using formula. Properties of 3D shapes. Nets. Short division. Add, subtract, multiply and divide fractions. Percentages.	Decimals. Factors pairs. Co-ordinates in all quadrants. Visualise 3D shapes from 2D drawings. Area of rectangles, triangles and compound shapes.	Calculating the mean. Graphs. Square numbers. Number sequences. Finding fractions of amounts. Convert a fraction to decimal using division. Know and apply tests of divisibility.	Express fractions as percentages. Add and subtract decimal numbers. Converting units of capacity. Probability. Handling data including pie charts.	Calculate perimeters of rectangles and compound shapes. Time-zones. Reflection, rotation and translation. Long division. Ratio and proportion. Prime numbers and prime factors.	
Science	<u>Animals including humans</u> - Circulatory system; Impact of diet, exercise, drugs and lifestyle on our bodies; how nutrients and water are transported. <u>Light</u> - How light travels; How objects are seen by the eye; Why shadows have same shape as objects that cast them.		<u>Electricity</u> - Associate brightness of lamp or volume of buzzer with voltage of cells; Compare & explain variations in brightness of bulbs, loudness of buzzers & on/off positions of switches; <u>Living things and their habitats</u> - classification of plants and animals based on specific characteristics		<u>Evolution and inheritance</u> That living things have changed over time and that fossils give info about living things inhabiting Earth millions of years ago; That living things produce offspring which can vary and are not identical to parents; Adaptation and how it can lead to evolution.		
Computing	Coding	Online Safety	Spreadsheets	Blogging	Text Adventures	Networks	Quizzing
History	<u>Theme post 1066</u> - Changing power of monarchs			<u>Local History Study</u> - Mary Ann Cotton		<u>Theme post 1066</u> - Britain since 1948	
Geography	<u>World Countries - mapping</u> - Locate the world's countries, to focus on North and South America. Concentrate on environmental regions, key physical and human characteristics, countries, and major cities.			<u>Local Maps</u> -Use fieldwork to observe, measure, record and present human and physical features in the local area using sketch maps, plans and graphs and digital technologies.		<u>Trade links + natural resources</u> -human geography, including: economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water	
Art	Drawing	Colour	Printing	Sculpture	Textiles & collage		
DT	Food			Structures		Mechanism - CAMS	
RE	Why do people use ritual in their lives?	Gospels and the birth of Jesus?	What concepts do religions have in common?	Important days for Christians.	So, what do we now know about Christianity?		
PHSCE	Go Givers Scheme covering topics such as: Rights & Responsibilities, Democracy, Our Interconnected World and Working for Peace.						
PE	Swimming Gymnastics	Invasion Games Dance	Dance Gymnastics	Net/Wall Games OAA	Net/Wall Games Striking & Fielding Games	Athletics Fitness	
MFL	Le corps humain 2	Le temps	Les sports 2	Les animaux 2	La nourriture 2	Revision	
Music	Livin' on a prayer & Benjamin Britten - New Year Carol			Fresh Prince of Bel Air		Make you feel my love & Reflect, Rewind and Replay	