

Year 6 English/Topic Overview

2020 - 2021

	Autumn 1	Autumn 2	Spring 1 and 2	Summer 1	Summer 2
Topic	Heart and Blood	Frozen Kingdom	ID	A Child's War	Hola Mexico
English book titles and genres	There's a Boy in the Girls' Bathroom The Highwayman	Shackleton's Journey The Titanic Detective Agency	Wonder	Rose Blanche Goodnight Mister Tom	The Journey
Writing opportunities	<p>There's a Boy in the Girls' Bathroom:</p> <ul style="list-style-type: none"> • Letter writing • Report Writing • Recounts • Play script • Contemporary narrative <p>The Highwayman:</p> <ul style="list-style-type: none"> • Poetry • Narrative in role 	<p>Shackleton's Journey:</p> <ul style="list-style-type: none"> • Note writing in role as character • Text marking • Story mapping • Character description • List poetry • Letter writing • Instructions • Log writing • Speeches • Recount <p>Titanic:</p> <ul style="list-style-type: none"> • Note taking • Presentation • Newspaper 	<ul style="list-style-type: none"> • Factual information leaflets • Notes for discussion and role play • Scripts for documentary • Maxims and precepts • Newspaper article • Diary entries • Letters 	<p>Rose Blanche:</p> <ul style="list-style-type: none"> • Writing in role • Diary writing • Letter writing • Journalistic writing • Diary writing <p>Goodnight Mister Tom:</p> <ul style="list-style-type: none"> • Writing in role • Newspaper writing • Poetry • Explanation 	<ul style="list-style-type: none"> • Poetry • Writing in role • Persuasive letter • Book/booklet/leaflet • Class Newspaper • Documentary script • Lyrics • Argument • Emotive letter • Extension to narrative

Maths	<u>Place Value</u> <ul style="list-style-type: none"> Comparing and ordering numbers to 10 million Round any number Negative numbers Four operations <ul style="list-style-type: none"> Use 4 digit numbers in formal calculations Long division Common factors/multiples 	<u>Four operations</u> <ul style="list-style-type: none"> Prime, square and cube numbers Order of operations <u>Fractions</u> <ul style="list-style-type: none"> Adding, subtracting, comparing and simplifying fractions Multiplying and dividing fractions by integers Fractions of amounts <u>Percentages</u> <ul style="list-style-type: none"> Percentage of amounts Equivalent percentages 	<u>Decimals</u> <ul style="list-style-type: none"> Multiplying and dividing decimals by 10, 100 and 100 to 3dp Converting decimals to fractions Multiplying and dividing by integers <u>Geometry- Position and direction</u> <u>Measurement</u> <ul style="list-style-type: none"> Converting units Perimeter, area and volume 	<u>Algebra</u> <ul style="list-style-type: none"> Find rules and form expressions Form and solve equations Substitutions Create and solve formulae <u>Ratio</u> <ul style="list-style-type: none"> Ratio and fractions Scale factors <u>Statistics</u> <ul style="list-style-type: none"> Line graphs Circles Pie charts Mean and average 	<u>Geometry – Properties of shape</u> <ul style="list-style-type: none"> Measure angles with protractors Angles in a triangle/ quadrilateral Nets of 3-D shapes Consolidation, investigations and preparation for KS3.
Religion	Domestic Church- family Other Religions: Judaism	Baptism & Confirmation – Belonging Advent/Christmas - Loving	Local Church Community – Eucharist Lent/Easter- Giving	Pentecost - Serving Reconciliation	World Religions Universal Church
Science	Animals including humans : Circulation System, diet and exercise	Living things and their habitats	Evolution and inheritance	Electricity	Light

History		Aspect or theme beyond 1066 – Titanic disaster, Ernest Shackleton’s Polar expedition		A local history study linked to WWII	A non-European society that provides contrasts with British history – The Mayan Civilisation
Geography		Identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and Time Zones. topic based	Use Map work and Fieldwork to identify Physical and Human Features in the Local Area (include distribution of resources e.g. power, water, food supply) 6 Figure Grid References. topic based		Identify Geographical Similarities and Differences. (Comparison of Mexico with UK) topic based Climate zones, biomes and vegetation belts. Include discussion of climate change. discrete geography
Art and Design Design and Technology		To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials [for example, pencil, charcoal, paint, clay]	Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups Generate, develop, model and communicate their	Select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities. Apply their understanding of how to strengthen,	To create sketch books to record their observations and use them to review and revisit ideas.

			<i>ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design</i>	<i>stiffen and reinforce more complex structures</i>	
Music	Charanga	Charanga	Charanga	Charanga	KS2 show
Computing	Digital literacy- Online safety Can I be kind online?	Spreadsheets Can I plan a school event?	Computer Science Can I make an effective platform game?	Quiz Project	Digital literacy Online safety Can I create a blog?
PE	Gymnastics Commando Joe	Fundamental skills Commando Joe	Striking, receiving, throwing. Commando Joe	Cricket Team games Commando Joe	Athletics Commando Joe