

## Long Term Plan Year 5 STIBBARD 2022-2023

	Term 1A	Term 1B	Term 2A	Term 2B	Term 3A	Term 3B
<b>English Texts / Story</b>	<p>The Present (animated short film) <b>Fiction</b></p> <p>Nelson Mandela - <i>A Long Walk to Freedom</i> <b>Biography</b></p> <p>Martin Luther King - <i>I Have A Dream</i> <b>Freedom Speech Poetry</b></p> <p><i>The Land of Roar</i> by Jenny McClachlan - Reading lessons / Class reader</p>	<p>Scott of the Antarctic <b>Diary</b></p> <p>Emperor Penguins <b>Information page</b></p> <p><i>The Land of Roar</i> by Jenny McClachlan - Reading lessons / Class reader</p>	<p><i>War of the Worlds</i> by H.G. Wells <b>Science fiction</b></p> <p>Mars Transmission <b>Journal</b></p> <p>Screen Use <b>Balanced argument</b></p> <p><i>Jamie Drake Equation</i> by Christopher Edge - Reading lessons / Class reader</p>		<p>Marine Iguana vs Snake documentary <b>Descriptive writing (documentary)</b></p> <p>An Alternative to Plastic Straws <b>Persuasive advert</b></p> <p><i>Asha and the Spirit Bird</i> by Jasminder Bilan - Reading lessons / Class reader</p>	<p><i>Alma</i> <b>Suspense story</b></p> <p>The Malfeasance by Alan Bold <b>Poetry</b></p> <p><i>Asha and the Spirit Bird</i> by Jasminder Bilan - Reading lessons / Class reader</p>
<b>Maths</b>	Place Value & Algebra Addition & Subtraction Multiplication & Division	Perimeter and Area Proportionality Statistics	Place Value & Algebra Addition & Subtraction Multiplication & Division Geometry- position and direction	Multiplication & Division Proportionality Geometry- properties of shape Algebra	Addition & Subtraction Multiplication & Division Algebra Measurement- time Geometry - Shape	Multiplication & Division Proportionality Measurement- length, height, mass, volume, capacity
<b>Science</b>	Plant life cycle and reproduction - germination, pollination	Forces - gravity, friction, air resistance, water resistance and how mechanisms enhance forces	Earth, Sun and Moon - planets in our solar system, movement and phases of the moon, day and night and changes in knowledge from geocentric to heliocentric	Human Life Cycle and timeline	Properties of Materials (1)- grouping materials based on their properties, solubility and separating mixtures of materials	Animal life Cycles
<b>History</b>	<p><b>Prejudice &amp; Discrimination</b> <u><i>Black history and the slave trade.</i></u> What was the British Empire? What was the slave trade? Which countries were involved? Why was slavery accepted?</p>	<p><b>Exploration &amp; explorers through the ages.</b> What did they do? What evidence is there that they did it? What was so special about it? When did they do it? How has that influenced</p>	<p><b>Ancient Greece &amp; Philosophy</b> What impact has Ancient Greece had on the world? (How did democracy work in Ancient Greece? A study of Greek life and achievements and their influence on the western world)</p>		<p><b>Why and how did the Vikings struggle for the Kingdom of England?</b> ( to the time of Edward the Confessor) Link to importance that religion played in that struggle</p>	<p><b>Challenging democracy - pioneers &amp; the changes they influenced.</b> How did they make a difference? What is the timeline of their achievements? What is their legacy?</p>

	Who stood up to slavery? How and when was it abolished?	exploration and the world since?				
<b>Geography</b>	<b>Where is Russia? How is it different from UK?</b> Russia - locational knowledge/biomes/climate/longitude/latitude/Arctic circle/Northern hemisphere	<b>Exploration of the Arctic &amp; Antarctic.</b> Looking at through the concept: Biomes and Climate Change	<b>Mountains, volcanoes &amp; Earthquakes - formation</b> What are mountains like? How are they formed, where do you find them how are they different to volcanoes? Modern Greece - Mount Olympus.	<b>Mountains - climate &amp; tourist effects:</b> land use, tourism, culture. Link to Jesus in Gethsemane on Mount of Olives before crucifixion/ Role mountains & important biblical events	<b>The Galapagos Islands</b> (and South/Central America): physical geography & oceans. Environmental issues.	<b>Where is India? What is it like?</b> (location, climate, biomes, pollution, human geography - Hindu Caste system - karma)
<b>RE</b>	Is believing in God reasonable? <b>Multi/Humanist</b>	How do Buddhists explain the suffering in the world? <b>Buddhist</b>	What can we learn about the world/ knowledge/ meaning of life from the great philosophers? <b>Buddhist/ Christian)</b>	What difference does the resurrection make to Christians? <b>Christian</b> (Theology)	How do Hindus make sense of the world? <b>Hindu</b> (Theology/Human and social sciences)	
<b>Computing</b>	Google Sheets - spreadsheets	Programming Sprites. Digital citizenship.	Earth and Space - story animation	Online Safety	Nested loops and functions	Grand Designs - Computer-aided design
<b>MFL</b>	Do You Have a Pet? + Phonetics lesson 3	What is the date? Quelle est la date aujourd'hui?	The Weather Quel temps fait-il?	The Olympics Les Jeux Olympiques	Clothes Les Vetements	My House Chez Moi
<b>Art</b>	<b>Typography &amp; Maps</b> Exploring how we can create typography through drawing and design, and use our skills to create personal and highly visual maps.	<b>Making Monotypes</b> Combine the monotype process with painting and collage to make visual poetry zines.	<b>Set Design</b> Explore creating a model set for theatre or animation inspired by poetry, prose, film or music.	<b>Mixed Media Land &amp; City Scapes</b> Explore how artists use a variety of media to capture spirit of the place.	<b>Architecture: Dream Big or Small?</b> Explore the responsibilities architects have to design us a better world. Make your own architectural model.	<b>Fashion Design</b> Explore contemporary fashion designers and create your own 2D or 3D fashion design working to a brief.
<b>DT</b>	<b>Mechanisms:</b> Design and make a boat, powered by elastic bands mechanisms or balloons		<b>Control:</b> Use Makey Makey to program, monitor and control musical instruments	<b>Control:</b> Use Makey Makey to design and make a marble run.	<b>Mechanisms:</b> Design and make a toy using CAM mechanisms	

<b>PE</b>	1: RealPE - Cognitive Skills 2: Multi-skills	1: RealPE - Creative Skills 2: Multi-skills	1: RealPE - Social Skills 2: Dance	1: RealPE - Health & Fitness 2: Swimming/ Gymnastics	1: RealPE - Applying Physical Skills 2: Athletics / Cricket	1: RealPE - Personal Skills 2: Athletics / Cricket
<b>PSHE</b>	New Beginnings	Good to be me	Relationships	Getting on and Falling out	Going for Goals	Changes
<b>Music</b>	Livin' On A Prayer Style: Rock	Classroom Jazz 1 Style: Jazz	Holst's The Planets Style: Classical	Make You Feel My Love Style: Pop Ballads	Dancin' In The Street Style: Motown	Fresh Prince Of Bel Air Style: Hip Hop