

**Long Term Plan Year 5 2020-2021**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	<p>The Switch</p> <ul style="list-style-type: none"> <li>- Setting description</li> <li>- Character description</li> <li>- Diary entry</li> </ul> <p><i>Read faster – further in the book</i></p>	<p>Topic based writing - Space</p> <ul style="list-style-type: none"> <li>- Biography – Neil Armstrong</li> <li>- Non-chronological report – The Sun</li> <li>- Performance poetry – Christmas theme</li> </ul> <p>Mae Jameson Ericsson's was the first African-American woman to receive a Ph.D. in mechanical engineering</p>	<p>The Highwayman</p> <ul style="list-style-type: none"> <li>- Poetry</li> <li>- Persuasive letter</li> <li>- Debate/ Argument</li> <li>- Discursive text (discussion)</li> </ul>	<p>Sinbad's Voyages</p> <ul style="list-style-type: none"> <li>- Description</li> <li>- Narrative (Extended Piece – Beginning/Middle/End)</li> <li>- News report</li> </ul>	<p>Macbeth</p> <ul style="list-style-type: none"> <li>- Script – monologue (letter)</li> <li>- Soliloquy</li> <li>- Argument/Persuasive writing (statement)</li> </ul>	<p>Dr Who (The Advent of Fear)</p> <ul style="list-style-type: none"> <li>- Narrative</li> <li>- Setting description</li> <li>- Character description</li> <li>- News report</li> </ul>
Maths	Refer to MATHS LTP					
Science	Animals including humans (life cycle, reproduction and puberty)	<p>Earth and Space</p> <p>Katherine Johnson: American Mathematician: US aeronautics and space programme</p>	Properties and changes of materials	All living things - Plants	All living things – Animals and Other	Forces (to link with DT)
Computing	<p>Unit 5.2 Online safety</p> <p>Weeks – 3</p> <p>Programs - Various</p>	<p>Unit 5.1 Coding</p> <p>Number of Weeks – 6</p> <p>Main Programs – 2Code</p> <p>Silas Adenkunle: First gaming robot</p>	<p>Unit 5.4 Databases</p> <p>Weeks – 4</p> <p>Programs – 2Question, 2Investigate</p>	<p>Unit 5.3 Spreadsheets</p> <p>Weeks – 6</p> <p>Programs – 2Calculate</p>	<p>Unit 5.5 Game Creator</p> <p>Weeks – 5</p> <p>Programs – 2DIY 3D</p>	<p>Unit 5.7 Concept Maps</p> <p>Weeks – 4</p> <p>Programs – 2Connect</p>
Art/DT		<p>Greece – Greek Art and Pottery</p> <p>Influenced by African tribal Art</p> <p>Romero Britta(Brazilian)</p> <p>Jean-Michael Basquiat</p>	<p>Landscapes and Landmarks [watercolours]</p> <p>Cori Abrahams: similar to Picasso</p>		Environmental Art – Andy Goldsworthy	
Design Technology	<p>Cooking [DT]</p> <p>Researching recipes</p> <p>Cooking Greek food</p>			Indus Valley writing [soft clay] and jewellery design		<p>Design a product with a mechanical system (link with forces)</p> <p>Mechanical systems:</p> <p>Black engineers</p> <p>Ursula Burns: CEO Xerox</p>

History		Ancient Greece [History] A study of Greek life and achievements, and their influence on the western world e.g. Literature, the Olympics <b>Africans in ancient Greece</b>		The Indus Valley (History Focus) Life of the Indus Valley people, living comparisons, reasons for extinction etc		Immigration [from 1948]
Geography	Greece (Geography focus) Map skills, coordinates, island of Greece, climate, weather		India [The River Indus and trade, human features] Link with Art – Taj Mahal		Pollution [effects of an environmental issue – traffic congestion etc]	
RE	Hinduism	Hinduism	Sikhism	Sikhism	Birth and Death – In all religions	Birth and death – In all religions
PSHE	<i>(My BNK WORKSHOPS)</i>  ONE DECISION UNITS: <u>KEEPING/STAYING SAFE</u> Peer Pressure Adults' Views Children's Views <u>COMPUTER SAFETY</u> Image Sharing Adults' Views Children's Views	<i>(My BNK WORKSHOPS)</i>  ONE DECISION UNITS: <u>KEEPING/STAYING HEALTHY</u> Smoking Adults' Views Children's Views <u>ENTERPRISE (XMAS FAIR)</u>	ONE DECISION UNITS: <u>RELATIONSHIPS (GROWING &amp; CHANGING)</u> Puberty Adults' Views Children's Views <u>SRE (2 lessons)</u> Male and Female Changes Puberty and Hygiene	ONE DECISION UNITS: <u>FEELINGS AND EMOTIONS</u> Anger Adults' Views Children's Views Mindfulness videos (Visualisation & breathing) Flower Breath Magic Cloud Butterfly Meadow Enchanted Forest	ONE DECISION UNITS: <u>BEING RESPONSIBLE</u> Looking Out for Others Adults' Views Children's Views	ONE DECISION UNITS: <u>THE WORKING WORLD</u> Enterprise Adults' Views Children's Views <u>A WORLD WITHOUT JUDGEMENT</u> Inclusion and Acceptance Adults' Views Children's Views
PE	PPA + Swimming	PPA + Swimming	PPA + Swimming	PPA + Swimming	PPA + Dance Y5 Units	PPA + Gymnastics Y5 Units
Music	Music Express: Our Community	Music Express: The Solar System	Music Express: Life Cycles	Music Express: Keeping Healthy	Music Express: At the Movies	Music Express: Celebration
MFL [KS2]	Spanish External Teaching	Spanish External Teaching	Spanish External Teaching	Spanish External Teaching	Spanish External Teaching	Spanish External Teaching
Trips	Term 1 – During Autumn 2 – Earth and Space The Royal Observatory – Greenwich (£4)		Term 2 – Trips to the Neasden Mandir and The Southall Gurdwara		Term 3 – During Summer 1 – Lights Camera, Action The Welsh Harp – Wembley (the effects of water pollution)	