

Year 5 Long Term Plan 2021-22

Term Overview	Autumn 1							Autumn 2							Spring 1						Spring 2							Summer 1					Summer 2									
	1	2	3	4	5	6	7	1	2	3	4	5	6	7	1	2	3	4	5	6	1	2	3	4	5	6	7	1	2	3	4	5	1	2	3	4	5	6	7			
	5	5	5	5	5	5	5	2	5	5	5	5	5	5	3	5	5	5	5	5	5	5	5	5	5	5	5	5	4	5	5	5	5	5	5	5	5	5	4			
English	There's a Boy in the Girl's Bathroom Louis Sachar			Beowulf Michael Morpurgo				Alma		Spooky Soup		Poetry			Robot Girl Malorie Blackman		Rainforest The Great Kapok tree		The Sleeper and the Spindle Neil Gaiman		The Little Shoemaker Multimedia		The Highwayman Alfred Noyes			The Island Armin Greder		Hidden Figures Margo Lee Shetterly			High Rise Mystery Sharna Jackson		Poetry Windrush Themed		Story Writers' Workshop							
Maths	Number: Place Value			Number: Addition and Subtraction				Statistics		Number: Multiplication and Division		Measureme nt: Perimeter and Area			Number: Multiplicatio n and Division		Fractions		Fractions		Number: Decimals and Percentages		Assess ment			Number: Decimals		Geometry: Properties of Shapes			Measurement : Converting Units		Measure ment: Volume		Assessme nt and Consolida tion							
Science	Earth and Space							Properties and Changes of Materials							Forces						Living Things and Their Habitats							Animals, including humans					Think like a scientist									
	Intro lesson. What do we already know?	How does the Earth move?	Movement of the Moon	Movement of the Moon	Geocentric or heliocentric?	Night & Day	Night & Day	Comparing and grouping materials	Dissolving	Separating substances	Dissolving, mixing and changes of state	Dissolving, mixing and changes of state	Reversible and irreversible change	Reversible and irreversible change	Explaining changes in the formation of new materials	Where do we see forces in our everyday lives?	Explaining the idea of push and pull	Understanding that forces slow things	Gravity	Water and Air resistance	Mechanism such as pulleys, levers and gears.	What are Life Cycles?	Life cycle of insects	Life cycle of birds	Reproduction in some plants and animals	Reproduction in some plants and animals	Reproduction in some plants and animals	Developmental changes of humans from birth to adolescence	Developmental changes of humans from adolescence to old age.	Developmental changes in animals and humans.	Children investigate and raise lines of enquiry and research from topics covered in year 5 then present their findings to the class.											
Thematic	The Vikings are Coming!														Crime and Punishment																											
Computing	Game creator/Coding							Coding							Online Safety/Spreadsheets						Spreadsheets/Databases							3D modelling/ Concept Maps					Word Processing									
R.E.	Sikhism Authority and Worship/Pilgrimage							Sikhism Sacred and Inspirational Writing/Pilgrimage							Sikhism Lifestyle and Celebrations/Pilgrimage						Judaism Authority and Worship/Pilgrimage							Judaism Sacred and Inspirational Writing/Pilgrimage					Judaism Lifestyle and Celebrations/Pilgrimage									
P.S.H.E.	Health and Well being														Relationships														Living in the Wider World													
P.E. 1	Tag Rugby							Football							Netball						Hockey							Striking and Fielding					Tennis									
P.E. 2	Gymnastics														Dance Swimming (to be confirmed)														Athletics													
Trips	Gurdwara							Viking Workshop													Thames River Investigation trip							Tower of London					Police Visit									
Diary Dates	OCTOBER: National Poetry Day Black History Month Parents' evening																				MARCH: Book Week & World Book Day Sports/Comic Relief Parents' evening												JUNE: Sports' Day Croydon Athletics									

