

Year 5 Long Term Plan 2022-23

Term Overview	Autumn 1 (35 days)							Autumn 2 (32 days)						Spring 1 (28 days)						Spring 2 (30 days)						Summer 1 (29 days)					Summer 2 (35 days)											
	1	2	3	4	5	6	7	1	2	3	4	5	6	1	2	3	4	5	6	1	2	3	4	5	6	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	3	5	5	5	5	5	5	5	5	5	5	5	5	4	5	5	5	5	5	5	5	5	5	5					
English	There's a Boy in the Girls' Bathroom Louis Sachar			Beowulf Michael Morpurgo				Spooky Soup		Alma		Poetry: The Lost words		Robot Girl Malorie Blackman		Rainforest The Great Kapok tree		The Sleeper and the Spindle Neil Gaiman			The Highwayman Alfred Noyes			Hidden Figures Margo Lee Shetterly		The Island Armin Greder			High Rise Mystery Sharna Jackson		Poetry: Windrush Themed		Story Writers' Workshop									
Maths	Number: Place Value				Number: Addition and Subtraction			Statistics		Number: Multiplication and Division		Measure- ment: Perimeter and Area		Number: Multiplication 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	Forces						Properties and Changes of Materials						Living Things and Their Habitats						Earth and Space						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	Coding 5.1 Online Safety 5.2						Game creator 5.5						Word Processing 5.8 (with Google Docs)						3D modelling 5.6						Concept Maps 5.7					Databases 5.4 Spreadsheets 5.3												
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														
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												