

Year 6 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	The Arrival By Shaun Tan			Immigration Poetry By Michael Rosen		The Lighthouse Video Clip		Varmints by Helen Ward & Marc Craste		Study of Cleopatra		Suffragette, the Battle for Equality By David Roberts			The Red Pyramid By Rick Riordan			Mummification Instructions			The 3 Little Pigs Project		Macbeth By Shakespeare			Wolf Brother By Michelle Paver			Odysseus and the Cyclops		Boy in the Tower By Polly Ho-Yen			A Kid in My Class By Rachel Rooney								
Maths Reasoning (4 hours a week)	Place Value	BASELINE SATS WEEK	Place Value, rounding and negative numbers					Fractions, decimals and percentages			PRACTICE SATS WEEK	Measurements	Angles, triangles, quadrilaterals and circles			Ratio and proportion		Area, perimeter, volume and shape			PRACTICE SATS WEEK	Position and direction	Statistics	Revision	SATS WEEK	Fun Maths		Problem solving and investigations														
Maths Arithmetic (1 hour a week)	Times Tables	BASELINE SATS WEEK	Addition, subtraction, multiplication and division					Fractions, decimals and percentages			PRACTICE SATS WEEK	Fractions, decimals and percentages	Missing values and digits	Algebra	Sequences	Squares and cubes	BODMAS	Roman numerals	Work based on individual class gap analysis			PRACTICE SATS WEEK	Responding to Practice SATs	Revision		SATS WEEK	Fun Maths		Problem solving and investigations													
Science	Evolution and Inheritance							Animals inc. Humans							Living Things and Habitats							Electricity							Light													
	Identifying inherited characteristics and variation	Understanding variation and adaptation across specific animals	Identifying how animals and plants are adapted to extreme environments.	Understanding the theory of evolution.	Understanding how fossil records show the evolutionary process.	Understanding the evolution of flight in birds.	Debating the pros and cons of adaptation.	Assess and Review	Understanding the function of the heart.	Understanding the function of the circulatory system.	Understanding the functions of blood and blood vessels.	Understanding how water and nutrients are transported around the body.	Investigating the effect of activity on the heart rate	Investigating the effect of activity on the heart rate	Understanding the effect of exercise and diet on the body	Understanding the effect of drugs on the human body.	Researching scientific theories around poor lifestyle choices.	Assess and Review	Classifying living things scientifically.	Recognising micro-organisms as living things.	Identifying organisms.	Using classification keys.	Creating classification keys.	Assess and Review	Investigating the effect of cells in a circuit.	Investigating the effect of cells in a circuit.	Identifying scientific symbols for circuits.	Fixing broken circuits.	Investigating the effect of the wires in a circuit.	Investigating the effect of the wires in a circuit.	Investigating series and parallel circuits.	Assess and Review	Understanding that light travels in straight lines.	Understanding how we see.	Understanding that light is reflected.	Investigating how shadows change.	Investigating how shadows change.	Understanding refraction.	Assess and Review			
Thematic	Walk Like An Egyptian														Greece is the Word																											
Computing	We Are Network Technicians							Coding							Blogging	Online Safety	Text Adventures	Binary	Quizzing					Spreadsheets																		
R.E.	Christianity / Buddhism							Christianity / Hinduism							Christianity / Islam				Christianity / Sikhism			Journey of Life																				
P.S.H.E.	Health and Wellbeing														Relationships														Living in the Wider World													
P.E. 1	Striking and fielding							Football							Netball				Hockey			Tag Rugby					Tennis															
P.E. 2	Gymnastics														Dance														Athletics													
Trips	Boat trip on the River Thames							British Museum							Shakespeare workshop / play			Post-SATs trip					Residential trip																			
Diary Dates	OCTOBER: National Poetry Day Black History Month Parents' evening							FEBRUARY: Museum Day							MARCH: Book Week & World Book Day Sports/Comic Relief Parents' evening			MAY 9th – 12th SATs Week					JUNE: Sports' Day Croydon Athletics																			