## Long Term Planning Year 5/6 Cycle A

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
Maths	Number & Place Value	Number & Place Value	Number & Place Value	Number & Place Value	Number & Place Value	Number & Place Value	
	Addition & Subtraction	Addition & Subtraction	Addition & Subtraction	Addition & Subtraction	Addition & Subtraction	Addition & Subtraction	
	Multiplication & Division	Multiplication & Division	Multiplication & Division	Multiplication & Division	Multiplication & Division	Multiplication & Division	
	Fractions including decimals & %	Fractions including decimals & %	Fractions including decimals & %	Fractions including decimals & %	Fractions including decimals & %	Fractions including decimals & %	
	Ratio & Proportion (Y6)	Ratio & Proportion (Y6)	Ratio & Proportion (Y6)	Ratio & Proportion (Y6)	Ratio & Proportion (Y6)	Ratio & Proportion (Y6)	
	Algebra (Y6)	Algebra (Y6)	Algebra (Y6)	Algebra (Y6)	Algebra (Y6)	Algebra (Y6)	
	Measurement	Measurement	Measurement	Measurement	Measurement	Measurement	
	Geometry: properties of shape	Geometry: properties of shape	Geometry: properties of shape	Geometry: properties of shape Geometry:	Geometry: properties of shape	Geometry: properties of shape	
	Geometry: position, direction, motion (Y6)	Geometry: position, direction, motion (Y6)	Geometry: position, direction, motion	position, direction, motion	Geometry: position, direction, motion	Geometry: position, direction, motion	
	Statistics (Y6)	Statistics	Statistics	Statistics	Statistics	Statistics	
	Word Reading		Word Reading		Word Reading		
English	Reading Comprehension		Reading Comprehension		Reading Comprehension		
	Handwriting     Vocabulary, grammar & punctuation     Transcription/Spelling     Composition     Fiction: writing narratives, novels, stories by significant children's writers;     Non-Fiction: recounts of events, activities from visits; observational records, news reports etc, instructional texts, rules, recipes, directions, instructions etc showing how things are done		Handwriting     Vocabulary, grammar & punctuation     Transcription/Spelling     Composition     Fiction: writing narratives, traditional stories, myths, legends, fables from a range of cultures;     Non-Fiction: non-chronological reports; explanations		Handwriting		
					Vocabulary, grammar & punctuation		
					Transcription/Spelling		
					Composition     Fiction: writing narratives, novels, stories from a variety of cultures & traditions     Non-Fiction: persuasive writing to put/argue a point of view: letters, commentaries, leaflets to persuade, criticise, protest, support, object, complain. Dictionaries, thesauruses including IT sources		
Science	Year 5	Year 6	Year 5	Year 6	Year 5	Year 6	
	Living things & their habitats: differences in life cycles, life process of reproduction	Living things and their habitats: classification of plants and animals.	Properties and changes of materials	Evolution and inheritance	Forces	Light	
	Investigation skills throughout the year						
History	The Tudors						
Geography					Geographical skills		
Art	Drawing				Painting		
DT	Structures		Textiles		Sculpture.		

ICT	Computer Science	Computer Science	Digital Literacy	Digital Literacy	IT	IT	
ICI	<u>Computer Celence</u>	Compater Celence	Digital Literacy	Digital Eliciacy	<u>"</u>	<u>"</u>	
	How can I create	How can I produce				How can I code	
	my own game?	an animation?	What is spam?	Can I apply online safety rules to real-	How does a flowchart work?	using Kodu?	
	Online Safety	Online Safety	Online Safety	life scenarios?		Online Cafety	
	Media Balance	Culp or built in a	My Digital	Online Cafety	Online Safety	Online Safety	
	and Cyber-bullying	Cyberbullying	My Digital Footprint and	Online Safety	News and Media	Relationships and	
			Identity	Privacy and	Literacy	Communication	
				Security			
PE	Indoor Athletics	Net/Wall games	Gymnastics	Striking/	Swimming	Swimming	
		(basketball)	Invasion Games	Fielding Games	Competitive	Athletics	
			(tag rugby)	(cricket)	Games	7 11 11 01 00	
Music	On-going skills, singing & performing songs with confidence -Listening to music, -notation skills			On-going skills, singing & performing		On-going skills, singing & performing	
			songs with confidence -Listening to music,		songs with confidence -Listening to music,		
			-notation skills		-notation skills		
RE	What can we learn	about What do	How and why do Why are Goo		So, what do we now know about		
11.	religious diversity in				Christ	ianity?	
	area? What can we find	tell us out about the	environment?	Easter Day the most important			
	about a local Mus			days for			
	community?	Jesus?		Christians?			
R/PSHE	Families and	Physical	Safe Relationships	Keeping Safe	Respecting	Belonging to a	
14. 011_	Relationships	Health and Well-Being		How can we	Ourselves and Others	community	
	How do friendshi		myself safe?	help in an	Officis		
	change as we gro		,	accident or an	How can I respect	How can our	
		keep my body and		emergency?	myself and others?	choices make a difference to	
		mind			Others:	others and the	
		healthy?				environment?	
MFL-	Let's visit a French town	Let's go shopping	Cultural project	Cultural project	This is France	All in a day	
French	I IGHOH LOWII						