Computing Overview September 2023

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Y1	My World		Once upon a time		Great British Summer	
Y1	TIOL - Technology around us Basic Skills - keyboard and mouse	Multimedia Digital Art	Programming Moving robots	Handling Data Grouping data	Multimedia Digital Writing	Programming Scratch jr - moving a character
Y2	Superheroes!		London - Burning Britannia		Where in the world?	
Y2	Multimedia Digital Writing Basic Skills - saving & retrieving work (GC)	Programming Scratch jr - moving a character	Handling data Pictograms	TIOL IT around us Photography	Multimedia Music	Programing Events
Y3	From Past to Present		Tombs & Temples		Location, Location, Location	
Y3	Basic Skills - Presenting using google slides	Programming Sequencing sounds	Handling Data - branching databases	Multimedia Stop frame Animation	Programming Events and actions	TIOL Connecting computers Lego WeDo
Y4	From bean to bar		End of the world!		Road Trip!	
Y4	Programming Events and actions (from Y3)	Programming Repetition in shapes (Logo)	TIOL The internet	Photo editing Data logging	Multimedia Audio Production	Programming Repetition in games (Scratch)
Y5	Extreme Earth		From Tudors to now		The Peak of Civilisation	
Y5	Basic Skills -	Multimedia	Handling Data	Programming -	Multimedia	TIOL

	Spreadsheets	Vector drawing Selection in physical computing	Teach Comp Flat file databases	Selection in quizzes	Video production	Systems and searching
Y6	**Days gone by**		**World at War**		**Only we can save the world!**	
	Basic Skills - Using Google for Education	Programming Variable in games	Webpage creation	TIOL Communication & collaboration	Multimedia Video production (Y5 Teach Comp)	3D Modelling Sensing Movement (Microbit)