

Computing Curriculum Map

2023-2024

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	DATA AND INFORMATION Grouping data Online Safety COMPUTING SYSTEMS AND NETWORKS Technology around us					
Year 1	COMPUTING SYSTEMS AND NETWORKS Information technology around us Online safety		CREATING MEDIA Digital writing - use either Book Creator, Seesaw or Pic Collage Online Safety		Year 1 and Year 2 PROGRAMMING A Units Moving a robot Robot Algorithms	
Year 2	CREATING MEDIA Digital Photography		Year 1 and Year 2 PROGRAMMING B Units (Scratch Jr) Programming animation Programming Quizzes		CREATING MEDIA Making music Online safety	
Year 3	COMPUTING SYSTEMS AND NETWORKS Connecting Computers	CREATING MEDIA Stop frame animation Online safety	PROGRAMMING A Sequence in music	DATA AND INFORMATION Branching databases	CREATING MEDIA Desktop publishing Online safety	
Year 4	COMPUTING SYSTEMS AND NETWORKS The internet	CREATING MEDIA Audio editing Online safety	PROGRAMMING A Repetition in shapes	DATA AND INFORMATION Data logging	CREATING MEDIA Photo editing Online safety	
Year 5	COMPUTING SYSTEMS AND NETWORKS Sharing information Online safety	CREATING MEDIA Video editing Online safety	PROGRAMMING A Selection in physical computing	DATA AND INFORMATION Flat-file databases	CREATING MEDIA Vector drawing	
Year 6	COMPUTING SYSTEMS AND NETWORKS Communication Online safety	CREATING MEDIA Web page creation Online safety	PROGRAMMING A Selection in physical computing	DATA AND INFORMATION Spreadsheets	PROGRAMMING A Variables in games	