

	Autumn	Spring	Summer
Year 1	Computing Systems – Technology Around Us Y1 Computer Systems	Programming – Moving a robot Y1 Robot	Data & Information – Grouping Data Y1 Grouping Data
	Half termly E-Safety lessons/Developing Word Processing Skills		
Year 2	Computer systems and information technology around Y2 Computer Systems	Programming - algorithms Y2 Algorithms	Data and information - pictograms Y2 Pictograms
	Half termly E-Safety lessons/Developing Word Processing Skills		
Year 3	Computer systems and connecting computers Y3 Computer Systems	Programming - sequencing sound Y3 Sequencing Sounds	Data and information – branching databases Y3 Branching Databases
	Half termly E-Safety lessons/Developing Word Processing Skills Using Google Classroom & Packages		
Year 4	Computing systems and the Internet Y4 Computer Systems	Programming – Repetition in shapes Y4 Repetition in shapes	Data and information - data logging Y4 Data logging
	Half termly E-Safety lessons/Developing Word Processing Skills Using Google Classroom & Packages		
Year 5	Computer systems and sharing information Y5 Computer Systems	Programming - Selection in Physical computing Y5 Physical Computing	Data & Information – Flat-file databases Y5 Flat File Databases
	Half termly E-Safety lessons/Developing Word Processing Skills Using Google Classroom & Packages		
Year 6	Computer systems and communication Y6 Computer Systems	Programming – Variables in games Y6 Games	Data & Information - Spreadsheets Y6 Spreadsheets
	Half termly E-Safety lessons/Developing Word Processing Skills Using Google Classroom & Packages		