

Computing Long Term Plan 2026–2027

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Understanding the World <i>Exploring technology throughout the year</i> LEGO® Education Coding Express Early coding, sequencing, prediction, cause and effect and problem solving					
Year 1	Introduction to Purple Mash Creating and Following Instructions <i>Online Safety Starters</i>	Data Explorers <i>Online Safety Starters</i>	Creative Computing <i>Online Safety Starters</i>	Technology Around Us <i>Online Safety Starters</i>	Coding <i>Online Safety Starters</i>	Animated Stories <i>Online Safety Starters</i>
Year 2	The Internet Questioning <i>Online Safety Starters</i>	Spreadsheets <i>Online Safety Starters</i>	Creating Pictures <i>Online Safety Starters</i>	Route Explorers <i>Online Safety Starters</i>	Coding <i>Online Safety Starters</i>	Presenting Ideas <i>Online Safety Starters</i>
Year 3	Email <i>Online Safety Starters</i>	Spreadsheets <i>Online Safety Starters</i>	Micro:bits <i>Online Safety Starters</i>	Touch Typing <i>Online Safety Starters</i>	Coding <i>Online Safety Starters</i>	Presentations – Google Slides <i>Online Safety Starters</i>
Year 4	Effective Searching Hardware and Software <i>Online Safety Starters</i>	Logo Introduction to AI <i>Online Safety Starters</i>	Sound Stories <i>Online Safety Starters</i>	Micro:Bits <i>Online Safety Starters</i>	Coding <i>Online Safety Starters</i>	Animation <i>Online Safety Starters</i>
Year 5	Word Processing with Google Docs <i>Online Safety Starters</i>	Spreadsheets <i>Online Safety Starters</i>	Game Creator <i>Online Safety Starters</i>	Databases <i>Online Safety Starters</i>	Coding <i>Online Safety Starters</i>	Micro:Bits <i>Online Safety Starters</i>
Year 6	Coding <i>Online Safety Starters</i>	Spreadsheets with Google Sheets <i>Online Safety Starters</i>	Networks <i>Online Safety Starters</i>	Blogging <i>Online Safety Starters</i>	Micro:Bits <i>Online Safety Starters</i>	Introduction to Python <i>Online Safety Starters</i>

Online safety is taught through half-termly starters alongside the computing units.