



Learning Journey

Computing

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Online Safety, Intro to Equipment and Safe Use., Remote Control Toy, JiT, Busy Things					
Reception	Online Safety	Computing Systems and Networks: Using a computer	Programming: All about Instructions Safer Internet Day	Computing Systems and Networks: Exploring hardware	Programming: Beebots and Codapillars	Data Handling: Introduction to Data Handling
Year 1	Online Safety	Computing Systems and Networks: Improving Mouse Skills	Keyboard Skills: Busy Things Safer Internet Day	Programming: BeeBot	Programming: Algorithms Unplugged	Data Handling: Introduction to Data
Year 2	Online Safety	Computing Systems and Networks: What is a Computer?	Programming: Algorithms and Debugging Safer Internet Day	Data Handling: International Space Station	Keyboard Skills Dance Mat Typing	Computing Systems and Networks: Word Processing
Year 3	Online Safety	Computing Systems and Networks:	Programming: Scratch	Touch Typing: (Englishtype.)	Computing Systems and Networks:	Creating Media: Video Trailers

		Networks and the Internet	Safer Internet Day		Journey inside a Computer	
Year 4	Online Safety	Computing Systems and Networks: Collaborative Learning	Programming: Further Coding with Scratch Safer Internet Day	Skills Showcase: HTML	Programming: Computational Thinking	Touch Typing: (Englishtype.)
Year 5	Online Safety	Computing Systems and Networks: Search Engines	Data Handling: Mars Rover 1 Safer Internet Day	Programming 1: Programming Music - Scratch	Touch Typing: (Englishtype.)	Programming 2: Micro:Bits
Year 6	Online Safety	Programming: Intro to Python	Touch Typing: (Englishtype.) Safer Internet Day	Computing Systems and Networks: Bletchley Park	Data Handling: Big Data 1	Creating Media: History of Computers