

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	<b>Computer Systems</b> <i>Mouse Skills</i>	<b>Programming</b> <i>Algorithms Unplugged</i>	<b>Skills showcase</b> Rocket to the Moon	<b>Programming</b> Bee bots	<b>Digital Imagery</b> Photography	<b>Data Handling</b>
Year 1	<b>Computing Systems and Networks</b> <i>Parts of a computer</i>	<b>Programming 1</b> <i>Algorithms and debugging</i>	<b>Computing Systems and Networks 2</b> <i>Word Processing</i>	<b>Programming 2</b> Scratch Junior	<b>Creating Media</b> <i>Stop Motion</i>	<b>Data Handling</b> <i>International Space Station</i>
Year 2	<b>Computer Systems and Networks 1</b> <i>Networks and the Internet</i>	<b>Programming</b> <i>Scratch</i>	<b>Computer Systems and Networks 2</b> <i>Emailing</i>	<b>Computer systems and networks 3</b> <i>Journey Inside a computer</i>	<b>Creating media</b> <i>Video Trailers</i>	<b>Data Handling</b> <i>Comparison cards and data bases</i>
Year 3	<b>Computer Systems and Networks</b> <i>Collaborative learning</i>	<b>Programming 1</b> <i>Further Coding with Scratch</i>	<b>Creating Media</b> <i>Website Design</i>	<b>Skills Showcase</b> <i>HTML</i>	<b>Programming 2</b> <i>Computational Thinking</i>	<b>Data Handling</b> <i>Investigating Weather</i>
Year 4	<b>Computing Systems and networks</b> Search Engines: Google	<b>Programming</b> Programming Music, Scratch/ Sonic Pi	<b>Data Handling</b> Mars Rover 1	<b>Programming 2</b> Micro:bit	<b>Creating Media</b> Stop Motion animation/Stop motion studio using cameras	<b>Skills Showcase</b> Mars Rover 2
Year 5	<b>Skills Showcase</b> Inventing a Product: Google	<b>Programming 1</b> Intro to Python	<b>Data Handling</b> Big Data 1	<b>Creating media</b> History of Computers	<b>Data Handling</b> Big Data 2	<b>Computer Systems and Networks</b> Bletchley Park
Year 6	<b>Computer Systems</b> <i>Mouse Skills</i>	<b>Programming</b> <i>Algorithms Unplugged</i>	<b>Skills showcase</b> Rocket to the Moon	<b>Programming</b> Bee bots	<b>Digital Imagery</b> Photography	<b>Data Handling</b>