	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Foundation stage	• • • • •	Using a computer Programming Exploring Hardware BeeBots Data Handling				
Year A						
Year 1/2	Computing Systems and Network - Improving Mouse Skills	Algorithms - Unplugged	Programming - BeeBots	Creating Media -Digital Imagery	Online Safety Data Handling	Skill Showcase - Rocket to the Moon
Year 3/4	Online Safety	Programming - Scratch	Computing Systems and Network - Networks and the Internet	Creating Media - Video Trailers	Data Handling - Comparison Cards Databases	Computer Systems and Networks -Emailing
Year 5/6	Online Safety	Computing Systems and Networks - Search Engines	Programming - Music	Creating Media - Stop Motion Animation	Data Handling - Mars Rover	Skills Showcase - Mars Rover 2
Year B						
Year 1/2	Computer Systems and Networks - What is a Computer?	Algorithms - Debugging	Programming - Scratch	Creating Media - Stop Motion	Online Safety Data handling – International Space Station	Computing Systems and Networks - Word Processing
Year 3/4	Online Safety Computing Systems and Network -Collaborative Learning	Programming - Further Coding with Scratch	Programming - Computational Thinking	Creating Media - Website Design	Data Handling - Investigating Weather	Skills Showcase - HTML

| Year 5/6 | Online Safety | Data Handling - Big Data 1 and 2 | Computing Systems and Networks - Bletchley Park | Programming - Intro to Python | Creating Media - History of Media | Skills Showcase -Inventing a Product |

Computing Whole School Overview