

Whole School Overview



Computing

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery						
Reception						
Year 1	Computing systems and networks: Improving mouse skills	Programming 1: Algorithms unplugged	Online safety: Year 1	Skills showcase: Rocket to the moon	Programming 2: Bee-Bot	Data handling: Introduction to data
Year 2	Computing systems and networks 1: What is a computer?	Programming 1: Algorithms and debugging	Online safety: Year 2 Creating media: Stop motion	Computing systems and networks 2: Word processing	Programming 2: Introduction to block coding	Data handling: International Space Station
Year 3	E-safety	Networks and the internet	Programming	Emailing	Video Trailers	Data Handling
Year 4	E-safety	Collaborative learning	Coding	Website design	Computational thinking	Data Handling
Year 5	E-safety	Data Handling	Music	Search Engines	Programming	Stop motion animation
Year 6	Computing systems and Networks	Programming: Intro to Python	Data Handling 1	Online Safety	Data Handling 2	Inventing a product