



## Computing Overview

	EYFS	Year 1/2 Cycle A	Year 1/2 Cycle B	Year 3/4 Cycle A	Year 3/4 Cycle B	Year 5/6 Cycle A	Year 5/6 Cycle B
Autumn 1	All about Instructions	Online Safety: Year 1 Autumn 1	Bee-Bots	Online Safety: Year 3	Networks and the Internet	Microbit	Programming 1: Music
Autumn 2	Exploring Hardware (Cameras)	Algorithms: Unplugged Autumn 2	Digital Imagery	Programming: Scratch	Comparison Cards	Mars Rover 1	Stop Motion Animation
Spring 1	Programming Beebots	Rocket to the Moon Spring 1	Online Safety Year 2	Video Trailers using iPads	Online Safety: Year 4	Online Safety: Year 5	Search Engines
Spring 2		What is a Computer?	Introduction to Data	Web Design using Google	Google Emailing	Bletchley Park	Online Safety: Year 6
Summer 1	Introduction to Data	Algorithms and Debugging	Stop Motion	Futher coding with Scratch	Investigating Weather	Exploring AI	Big Data 1
Summer 2		Word Processing	International Space Station	Computational Thinking	HTML	Inventing Products	Introduction to Python