

CYCLE A		Autumn Term		Spring Term		Summer Term	
	EYFS	Using a computer	All about Instructions	Exploring Hardware	Programming Bee-bots	Introduction to data	
	KS1	Improving mouse skills	Algorithms unplugged	Rocket to the moon	What is a computer?	Algorithms and debugging	Word processing
	LOWER KS2	Programming Scratch	Video Trailers	Website design	Computational thinking	E-mailing	Further coding with Scratch
	UPPER KS2	Programming: Music	Stop Animation	Introduction to python	Bletchley Park	Search Engines	History of Computers
CYCLE B		Autumn Term		Spring Term		Summer Term	
	EYFS	Using a computer	All about Instructions	Exploring Hardware	Programming Bee-bots	Introduction to data	
	KS1	Bee-Bots	Digital Imagery	Introduction to data	Scratch Jr	Stop-motion	International space station
	LOWER KS2	Networks and the internet	Comparison cards	Journey inside a computer	Collaborative learning	Investigating Weather	HTML
	UPPER KS2	Microbit	Mars Rover 1	Mars Rover 2	Big data 1	Big Data 2	Inventing a product

