

EYFS YEAR 1 YEAR 2 YEAR 3 YEAR 4 YEAR 5 YEAR 6

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS Cycle A	Exploring hardware	All about instructions	Programming beebots	Introduction to data	Using a computer	N/A
EYFS Cycle B	Exploring Hardware	All About instructions	Programming beebots	Introduction to data	Using a computer	N/A
Y1/2 CYCLE A	Getting started	Algorithms unplugged (1)	Algorithms and debugging (2)	Introduction to data	Rocket to the moon	Digital imagery
Y1/2 CYCLE B	What is a computer?	Word processing	International space station	Stop motion	Programming beebots (1)	Programming scratch (2)
Y3 CYCLE A	Emailing	Journey inside a computer	Top Trumps databases	Digital literacy	Programming scratch	Networks and the internet
Y3 CYCLE B	Emailing	Journey inside a computer	Top Trumps Databases	Digital literacy	Programming scratch	Networks and the internet
Y4/5 CYCLE A	Collaborative learning	Further coding with scratch	Website design	Online safety	Micro bit	Search engines
Y4/5 CYCLE B	HTML Y4	Investigating weather Y4	Computational thinking Y4	Sonic Pi Y5	Mars Rover 1 Y5	Mars Rover 2 Y5
Y5/6 CYCLE A	Bletchley Park 1	Bletchley Park 2	Intro to python	Y6- N/A SATS Y5- Online safety	Y6- N/A SATS Y5 Micro bit	Y6- N/A SATS Y5 Search engines
Y5/6 CYCLE B	Y6 Big Data	Y6 Big Data 2	Y6 Skills Showcase	Y6- N/A SATS Y5 Sonic Pi	Y6- N/A SATS Y5 Mars Rover 1	Y6- N/A SATS Y5 Mars Rover 2