

	Y1	Y2	Y3	Y4	Y5	Y6
Autumn 1	Online Safety	Online Safety	Online Safety	Online Safety	Online Safety	Online Safety
Autumn 2	Computing systems and networks – improving mouse skills	Computing systems and networks – what is a computer?	Computing systems and networks - networks	Computing systems and networks - collaborative learning - google	Computing systems and networks - search engines	Computing systems and networks - Bletchley Park and the history of computers
Spring 1	Programming 1 - algorithms unplugged	Programming 1 - Algorithms and debugging	Programming - scratch	Programming 1 - further coding with scratch	Programming 1 - programming - music	Computing systems and networks - AI
Spring 2	Programming 2 - BeeBots	Computing systems and networks 2 – word processing	Computing systems and networks 2 - Emailing (google)	Creating media - website design (google)	Data handling - Mars Rover 1	Data handling - Big data 1
Summer 1	Creating media - digital imagery	Creating media - stop motion using laptops (chromebooks)	Creating media - video trailers - using iPads	Programming 2 - computational thinking	Programming 2 - Micro:bit	Programming - Intro to Python
Summer 2	Data handling - introduction to data	Data handling - International space station	Data handling - comparison cards databases	Data handling - investigating weather	Creating media - stop motion animation - (stop motion studio)	Skills showcase - inventing a product