

Long Term Plan Subject: Computing

	Rec	Y1	Y2	Y3	Y4	Y5	Y6
Autumn Term	Programming: All about Instructions	Programming: Algorithms unplugged	Computing systems and networks: What is a computer?	Computing systems and networks: Networks and the Internet - Google	Computing systems and networks: Collaborative Learning - Google	Programming Music: Scratch	Computing Systems and Networks: History of Computers and Bletchley Park
Spring Term	Programming: Bee-Bots	Programming: Virtual Bee Bot	Programming: Algorithms and debugging	Programming: Scratch	Programming: Further Coding with Scratch	Data Handling: Mars Rover	Programming: Intro to Python
Summer Term	Data Handling: Introduction to Data	Data Handling: Introduction to Data	Online Safety: Online Safety Year 2	Creating Media: Video Trailers - Using iPads	Data Handling: Investigating Weather	Online Safety: Online Safety Year 5	Creating Media: Creating Radio Plays

***Online Safety modules are available for all Year groups and may be taught as bespoke standalone lessons or as part of PSHE sessions. This content should be covered and will be reflected in Medium Term Plans.**