

Bartons Primary School - Subject Overview

Computing

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Exploring everyday use of technology through role play.		Physical Computing with Beebots and Ipads		Taking Photos	
Year 1	Using Computers and Laptops	Using technology to present information	Safer Internet Day	Beebots	Beebots	Presenting information using multimedia
Year 2	Navigating around a computer	Sequencing of media for story telling	Safer Internet Day	Scratch Jr	Lego Spike	Presenting information using multimedia
Year 3	Presenting information using multimedia	Lego Spike	Esafety	Introduction to search engines	Multimedia presentations - ebooks.	Scratch
Year 4	Presenting information using multimedia	Scratch - algorithms Scratch Games - sequence	Safer Internet Day	Databases and presenting information	Video uploading and green screening	Lego Spike
Year 5	Digital Presentations -	Scratch Games - repetition and loops	Safer Internet Day	Networks and the Internet	Coding with Microbits - controlling physical systems.	Stop Motion Animations
Year 6	Word Processing - Touch typing and adding a variety of elements for purpose.	Presentation - Create an interactive poster using AR.	Digital Literacy - E-safety and Search Engines	Microbits/Sphero	Data Handling - Excel Spreadsheets	Design an app prototype