Computing- Whole School Curriculum Grid

		Term 1		Term 2		Term 3
Reception	Online Safety	All About Us (Taking photographs, technology at home, E-Safety, Parts of a computer, creating images on screen, using everyday technology in play)	Online Safety	Handa's Surprise (E-safety, creating short clips, recording voice, creating images and text on screen, using a bee-bot)	Online Safety	Growing (E-Safety, taking pictures, printing, programming a bee-bot, opening applications, research online- dinosaurs)
Year 1&2 **A**	Online Safety	DL –Digital Research and Common Uses of IT beyond School	Online Safety	CS – Coding Purple Mash Scratch - debugging	Online Safety	IT – Text and Images Purple Mash – 2 Paint
B	Online Safety	IT – Sound and Multimedia Sock Puppets - Ipads	Online Safety	IT – Data Handling Purple Mash - 2 Calculate/ pictograms	Online Safety	IT – Presenting Information Create a story
Year 3&4 **A**	Online Safety	IT – Multimedia Purple Mash 2 Animate	Online Safety	DL – Digital Research IPads/Computers	Online Safety	DL/CS – communication/networking Blogging
B	Online Safety	DL – Effective Searching/Research Purple Mash / Ipads	Online Safety	CS – Coding Purple Mash Hour of Code/Scratch	Online Safety	IT – Databases Branching Databases Spreadsheets
Year 5&6 **A**	Online Safety	IT – Data Handling Avatar Creator 2Investigate	Online Safety	CS – Programming Game Creator 2 Code	Online Safety	IT – Multimedia 2Create a story
B	Online Safety	IT – Digital Research Ipads/Computers	Online Safety	DL – Communication Blogging	Online Safety	CS – Programming Purple Mash Hour of Code/Scratch