



Year One	Term one	Term two	Term three	Term four	Term five	Term six
E-safety focus	'Saying Nice Things' 'Personal or Private Detail'	'Personal Items' 'Keeping information private'	'ABC Searching' (using the internet safely) 'Safer Internet Day'	'Going Places Safely' (Using the internet safely) 'Who to talk to'	'Protecting your identity' 'Staying Safe Online'	'Sending Emails' (communicating online)
Computing topic	Computer science (Hardware & Software)	Algorithms (writing instructions, using symbols)	Searching for and saving information (using alphabetical ordering to help us)	Algorithms (writing instructions and finding/ fixing errors)	Creating and saving files	Uses of a computer Using software for artwork, algorithms, research
Outcomes	Choosing materials to build a house	Writing a set of instructions and programming a Beebot/ to build a house	Creating a short video	Creating instructions Recording a 'Newsflash'	Creating shapes on Purple Mash	Creating Symmetrical artwork Creating an email
Key Vocab	Hardware, software	algorithm, debugging, program	save, folder, retrieve, copy, paste	algorithm, debugging, program	open, save, retrieve, files, paste	software, tools
Possible curriculum links	Quest	Maths, English	English	Science	Maths	English