



	EYFS	Term	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	
Computing Systems and Network	<ul style="list-style-type: none"> <u>Managing Self</u> Be confident to try new activities and show independence, resilience and perseverance in the face of challenge. Explain the reasons for rules, know right from wrong and try to behave accordingly. <u>Creating with Materials</u> Safely use and explore a variety of materials, tools and techniques, experimenting with colour, design, texture, form and function. 	Adv	Improving mouse skills	What is a computer?	Networks and the internet	Collaborative learning	Search Engines	Bletchley Park	
		Len			Journey inside a computer				
		Pen		Word Processing					
Programming		Adv				Programming Scratch	Further coding		
		Len	Algorithms unplugged	Algorithms and debugging				Programming music	Introduction to Python
		Pen	Programming BeeBots				Computational Thinking		
Creating Media		Adv							
		Len					HTML		
		Pen				Video Trailers			
Data Handling	Adv								
	Len						Mars Rover		
	Pen	Introduction to Data	International Space Station					Big Data	