Computing - Long Term Overview 2024-2025

	Year 1	Year 2	LKS2 Cycle A - 3	LKS2 Cycle B - 4	UPKS2 Cycle A - 5	UPKS2 Cycle B - 6
Autumn	Autumn 1	Autumn 1	Autumn 1	Autumn 1	Autumn 1	Autumn 1
	Computing Systems and	Computing Systems and	Computing Systems and	Computing Systems and	Computing Systems and	Data Handling: Big Data 1
	Networks: Improving	Networks	Networks: Journey Inside	Networks: Collaborative	Networks: Search	
	Mouse skills.		a Computer	Learning	Engines	
	Autumn 2	Autumn 2	Autumn 2	Autumn 2	Autumn 2	Autumn 2
	Programming:	Creating Media: Stop	Programming: Scratch	Programming: Further	Data Handling: Mars	Programming: Intro to
	Algorithms Unplugged	Motion		Coding with Scratch	Rover (Binary Code)	Python
Spring	Spring 1	Spring 1	Spring 1	Spring 1	Spring 1	Spring 1
	Data Handling:	Programming:	Computing Systems and	Data Handling:	Programming:	Creating Media: History
	Introduction to Data	Algorithms and	Networks: Networks and	Investigating Weather	Programming Music	of Computers
		Debugging	the Internet			
	Spring 2	Spring 2	Spring 2	Spring 2	Spring 2	Spring 2
	Programming: Bee-Bots	Computing Systems and	Computing Systems and	Creating Media: Website	Creating Media: Stop	Computer Systems and
		Networks: Word Processing	Networks: Emailing	Design	Motion Animation	Networks: Bletchley Park
Summer	Summer 1	Summer 1	Summer 1	Summer 1	Summer 1	Summer 1
	Creating Media: Digital	Programming: Scratch Jr	Data Handling:	Programming:	Programming: Microbit	Data Handling: Big Data 2
	Imagery		Comparison Cards	Computational Thinking		
	5 ,		Databases	,		
	Summer 2	Summer 2	Summer 2	Summer 2	Summer 2	Summer 2
	Creating Media and Data	Data Handling:	Creating Media: Video	Programming and	Programming and	Creating Media:
	Handling: Rocket to the	International Space	Trailers.	Creating Media: HTML	Creating Media: Mars	Inventing a Product
	Moon	Station			Rover 2	

