



Computing Curriculum Sequencing



Key Stage 1

Year	Autumn		Spring		Summer	
Year A 2022-23	Improving mouse skills	Algorithms Unplugged	Rocket to the moon	Bee Bots	Digital imagery	Introduction to data Online Safety
Year B 2023-24	What is a computer?	Algorithms and debugging	Word Processing	Programming – Scratch Jr.	Stop Motion – Animation	International Space Station

Key Stage 2

Year A 2022-23	Search Engines	Programming Music	Mars Rover	Programming Micro:bit	Stop motion animation	Online safety
Year B 2023-24	Bletchley Park	Intro to Python	Big data - 1	History of Computers	Big Data 2	Online Safety
Year C 2024-25	Networks and the internet	Programming Scratch	Emailing	Journey inside a computer	Video Trailers	Comparison Card Databases Online Safety
Year D 2025-26	Collaborative Learning	Coding with scratch	Website design	Computational Thinking	Investigating weather data	Online safety