

2023/2024 Year B	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5
EYFS	Computing Systems and Networks Using a computer (All 5 lessons)	Programming 1 All about instructions (All 5 lessons)	Programming 2 Exploring Hardware (Lessons 1-4)	Data Handling Introduction to data (Lessons 1-4)	N/A
KS1	Online Safety Online safety Yr1 (All 4 lessons)	Computing Systems and networks Improving Mouse skills (Lessons 1-3)	Programming 1 Algorithms unplugged (Lessons 1, 2, 4 and 5)	Computing Systems and Networks 1 What is a computer? (Lessons 1,2 and 5)	Programming 1 Algorithms and debugging (Lessons 1,2,4 and 5)
Year 3	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)
Year 4	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)
Year 5	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)
Year 6	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)

2024/2025 Year A	Unit 1	Unit 2	Unit 3	Unit 4	
EYFS	Computing Systems and Networks Using a computer (All 5 lessons)	Programming 1 All about instructions (All 5 lessons)	Programming 2 Exploring Hardware (Lessons 1-4)	Data Handling Introduction to data (Lessons 1-4)	N/A
KS1	Online Safety Online Safety Yr 2 (All 5 lessons - Combine 3 and 4)	Programming 2 Beebot Virtual Beebots (Lessons 1, 3, 4 and 5)	Creating Media Digital Imagery Microsoft office 365 (Lessons 1-3)	Programming 2 Scratch Jr (Lessons 1,2,4 and 5)	Data Handling International Space Stations (Lessons 1, 3 and 5)
Year 3	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)
Year 4	Online Safety Online Safety Year 4 (Lessons 1, 2, 3 and 5)	Computing Systems and Networks Collaborative Learning (Lessons 1, 3, 4 and 5)	Programming 1 Further Coding with Scratch (Lessons 2-4)	Data Handling Investigating Weather (Lessons 1, 3, 4 and 5)	Programming 2 Computational Thinking (Lessons 1-4)
Year 5	Online Safety Online Safety Year 4 (Lessons 1, 2, 3 and 5)	Computing Systems and Networks Collaborative Learning (Lessons 1, 3, 4 and 5)	Programming 1 Further Coding with Scratch (Lessons 2-4)	Data Handling Investigating Weather (Lessons 1, 3, 4 and 5)	Programming 2 Computational Thinking (Lessons 1-4)
Year 6	Online Safety Online Safety Year 4 (Lessons 1, 2, 3 and 5)	Computing Systems and Networks Collaborative Learning (Lessons 1, 3, 4 and 5)	Programming 1 Further Coding with Scratch (Lessons 2-4)	Data Handling Investigating Weather (Lessons 1, 3, 4 and 5)	Programming 2 Computational Thinking (Lessons 1-4)

2025/2026 Year B	Unit 1	Unit 2	Unit 3	Unit 4	
EFYS	Computing Systems and Networks Using a computer (All 5 lessons)	Programming 1 All about instructions (All 5 lessons)	Programming 2 Exploring Hardware (Lessons 1-4)	Data Handling Introduction to data (Lessons 1-4)	N/A
KS1	Online Safety Online safety Yr1 (All 4 lessons)	Computing Systems and networks Improving Mouse skills (Lessons 1-3)	Programming 1 Algorithms unplugged (Lessons 1, 2, 4 and 5)	Computing Systems and Networks 1 What is a computer? (Lessons 1,2 and 5)	Programming 1 Algorithms and debugging (Lessons 1,2,4 and 5)
Year 3	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)
Year 4	Online Safety Online Safety Year 4 (Lessons 1, 2, 3 and 5)	Computing Systems and Networks Collaborative Learning (Lessons 1, 3, 4 and 5)	Programming 1 Further Coding with Scratch (Lessons 2-4)	Data Handling Investigating Weather (Lessons 1, 3, 4 and 5)	Programming 2 Computational Thinking (Lessons 1-4)
Year 5	Online Safety Online Safety Year 5 (Lessons 1, 4 and 5)	Computing Systems and Networks Search Engines (Lessons 1-4)	Data Handling Mars Rover 1 (Lessons 1, 2 and 4)	Creating Media Stop Motion Animation (Lessons 1-4)	Programming Programming Music (Lessons 1-4)
Year 6	Online Safety Online Safety Year 5 (Lessons 1, 4 and 5)	Computing Systems and Networks Search Engines (Lessons 1-4)	Data Handling Mars Rover 1 (Lessons 1, 2 and 4)	Creating Media Stop Motion Animation (Lessons 1-4)	Programming Programming Music (Lessons 1-4)

Year A	Unit 1	Unit 2	Unit 3	Unit 4	
EFYS	Computing Systems and Networks Using a computer (All 5 lessons)	Programming 1 All about instructions (All 5 lessons)	Programming 2 Exploring Hardware (Lessons 1-4)	Data Handling Introduction to data (Lessons 1-4)	N/A
KS1	Online Safety Online Safety Yr 2 (All 5 lessons - Combine 3 and 4)	Programming 2 Beebot Virtual Beebots (Lessons 1, 3, 4 and 5)	Creating Media Digital Imagery Microsoft office 365 (Lessons 1-3)	Programming 2 Scratch Jr (Lessons 1,2,4 and 5)	Data Handling International Space Stations (Lessons 1, 3 and 5)
Year 3	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)
Year 4	Online Safety Online Safety Year 4 (Lessons 1, 2, 3 and 5)	Computing Systems and Networks Collaborative Learning (Lessons 1, 3, 4 and 5)	Programming 1 Further Coding with Scratch (Lessons 2-4)	Data Handling Investigating Weather (Lessons 1, 3, 4 and 5)	Programming 2 Computational Thinking (Lessons 1-4)
Year 5	Online Safety Online Safety Year 5 (Lessons 1, 4 and 5)	Computing Systems and Networks Search Engines (Lessons 1-4)	Data Handling Mars Rover 1 (Lessons 1, 2 and 4)	Creating Media Stop Motion Animation (Lessons 1-4)	Programming Programming Music (Lessons 1-4)
Year 6	Online Safety Online Safety Year 6 (Lessons 1, 2 4 and 6)	Computing systems and Networks Bletchley Park (Lessons 1-3)	Data Handling Big Data 1 (Lessons 1, 3, 4 and 5)	Creating Media History of Computers (Lessons 3-5)	Programming Intro to Python (Lessons 1-4)

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EYFS	Computing Systems and Networks Using a computer (All 5 lessons)	Programming 1 All about instructions (All 5 lessons)	Programming 2 Exploring Hardware (Lessons 1-4)	Data Handling Introduction to data (Lessons 1-4)	N/A
KS1	Online Safety Online safety Yr1 (All 4 lessons)	Computing Systems and networks Improving Mouse skills (Lessons 1-3)	Programming 1 Algorithms unplugged (Lessons 1, 2, 4 and 5)	Computing Systems and Networks 1 What is a computer? (Lessons 1,2 and 5)	Programming 1 Algorithms and debugging (Lessons 1,2,4 and 5)
Year 3	Online Safety Online Safety Year 3 (All 4 lessons)	Computing Systems and Networks 1 Networks and the internet (Lesson 1, 3 and 5)	Computing systems and networks 3 Journey inside a computer (Lessons 1, 2 and 5)	Creating Media Video Trailers (Lessons 1-4)	Programming Programming: Scratch (Lessons 1, 2, 3 and 5)
Year 4	Online Safety Online Safety Year 4 (Lessons 1, 2, 3 and 5)	Computing Systems and Networks Collaborative Learning (Lessons 1, 3, 4 and 5)	Programming 1 Further Coding with Scratch (Lessons 2-4)	Data Handling Investigating Weather (Lessons 1, 3, 4 and 5)	Programming 2 Computational Thinking (Lessons 1-4)
Year 5	Online Safety Online Safety Year 5 (Lessons 1, 4 and 5)	Computing Systems and Networks Search Engines (Lessons 1-4)	Data Handling Mars Rover 1 (Lessons 1, 2 and 4)	Creating Media Stop Motion Animation (Lessons 1-4)	Programming Programming Music (Lessons 1-4)
Year 6	Online Safety Online Safety Year 6 (Lessons 1, 2 4 and 6)	Computing systems and Networks Bletchley Park (Lessons 1-3)	Data Handling Big Data 1 (Lessons 1, 3, 4 and 5)	Creating Media History of Computers (Lessons 3-5)	Programming Intro to Python (Lessons 1-4)