



Computing Long Term Curriculum Map

2022-2023	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
	Mouse and trackpad skills	Technology around us	Keyboard skills	Hardware	Drawing skills	Safety and privacy	Robots	Quizzes	Sounds		Using Purple with an individual login	Photography
Year 1	Unit 1.1 Online safety and Exploring Purple Mash (4 lessons)	Unit 1.2 Grouping and sorting (2 lessons)	Unit 1.3 Pictograms (3 Lessons)		Unit 1.4 Lego Builders (3 lessons)		Unit 1.7 Coding (6 lessons) 2Code		Unit 1.5 Maze Explorers (3 lessons)	Unit 1.8 Spreadsheets (3 lessons)	Unit 1.6 Animated Story (5 lessons) 2Create a Story	Unit 1.9 Technology Outside School (2 lessons)
Year 2	Unit 2.1 Coding (6 lessons) 2Code		Unit 2.2 Online Safety (3 lessons)	Unit 2.3 Spreadsheets (4 lessons)	Unit 2.4 Questioning (5 Lessons)		Unit 2.5 Effective Searching (3 lessons)		Unit 2.6 Creating pictures (5 Lessons)	Unit 2.7 Making Music (3 lessons)	Unit 2.8 Presenting Ideas (4 lessons)	
Year 3	Unit 3.1 Coding (6 lessons) 2Code		Unit 3.2 Online Safety (3 lessons)	Unit 3.3 Spreadsheets (3 lessons)	Unit 3.4 Touch Typing (4 lessons)		Unit 3.5 Email (inc. Email safety) (6 lessons)		Unit 3.6 Branching Databases (4 lessons)	Unit 3.7 Simulations (3 lessons) 2simulate	Unit 3.8 Graphing (3 lessons) 2graph	Unit 3.9 Presenting (6 lessons) Microsoft PowerPoint
Year 4	Unit 4.1 Coding (6 lessons) 2Code		Unit 4.2 Online Safety (3 lessons)	Unit 4.3 Spreadsheets (6 lessons)	Unit 4.4 Writing for Different Audiences (4 lessons)		Unit 4.5 logo (4 lessons) 2logo	Unit 4.6 animation (3 lessons) 2animate	Unit 4.7 Effective Searching (3 lessons)	Unit 4.8 Hardware investigators (3 lessons) 2animate	Unit 4.9 Making music (4 lessons)	
Year 5	Unit 5.1 Coding (6 lessons) 2Code		Unit 5.2 Online safety (3 lessons)	Unit 5.3 Spreadsheets (6 lessons)	Unit 5.4 Spreadsheets (4 lessons) 2investigate		Unit 5.5 Game creator (5 lessons) 2DIY 3D		Unit 5.6 3D Modelling (4 lessons) 2Design & Make	Unit 5.7 Concept maps (6 lessons) 2 connect	Unit 5.8 Word Processing (8 lessons) Microsoft Word	
Year 6	Unit 6.1 Coding (6 lessons) 2Code		Unit 6.2 Online Safety (3 lessons)	Unit 6.3 Spreadsheets (5 lessons) 2Calculate	Unit 6.4 Blogging (4 lessons) 2blog		Unit 6.5 Text adventures (5 Lessons)	Unit 6.6 Networks (3 lessons)	Unit 6.7 Quizzing (3 lessons) 2Quiz	Unit 6.8 Understanding Binary (4 lessons)	Unit 6.9 Spreadsheets (8 lessons) Microsoft Excel	