



Long Term Curriculum Plan: Computing



Year A	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Unit 1.1 Online Safety & Exploring Purple Mash	Unit 2.5 Effective Searching	Unit 1.9 Technology outside school	Unit 2.6 Creating Pictures	Unit 1.8 Spreadsheet	Unit 1.7 Coding
Year 2		Unit 1.4 Lego Builders	Unit 1.2 Grouping & Sorting		Unit 1.7 Coding	Unit 2.1 Coding
Year 3	Coding	Unit 3.2 Online safety	Unit 3.4 Touch Typing	Unit 3.5 Email (including email safety) Unit 3.6 Branching Databases	Unit 3.7 Simulations	Unit 3.8 Graphing
Year 4		Unit 3.3 Spreadsheets	Unit 3.5 Email (including email safety)			
Year 5	Coding	Unit 5.3 Spreadsheets	Unit 5.4 Databases	Unit 5.5 Game Creator Unit 5.6 3D Modelling	Unit 5.7 Concept Maps	Unit 5.8 Word processing (with Microsoft Word or Google Docs)
Year 6	Unit 5.2 Online safety		Unit 5.5 Game Creator			

Year B	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Unit 1.1 Online Safety & Exploring Purple Mash Unit 1.5 Maze Explorers	Unit 2.4 Questioning	Unit 2.2 Online Safety	Unit 1.6 Animated Story Books	Unit 2.3 Spreadsheets	Unit 2.8 Presenting Ideas
Year 2			Unit 1.6 Animated Story Books	Unit 2.7 Making Music	Unit 1.3 Pictograms	
Year 3	Coding	Unit 4.2 Online safety	Unit 4.4 Writing for different audiences	Unit 4.5 Logo	Unit 4.6 Animation	Unit 4.8 Hardware Investigators Unit 3.9 Presenting (with Microsoft PowerPoint or Google Slides)
Year 4	Unit 4.2 Online safety	Unit 4.3 Spreadsheets		Unit 4.6 Animation	Unit 4.7 Effective Search	
Year 5	Coding	Unit 6.2 Online safety	Unit 6.4 Blogging	Unit 6.5 Text Adventures	Unit 6.7 Quizzing	Unit 6.9 Spreadsheets (with Microsoft Excel or Google Sheets) Unit 6.8 Understanding Binary
Year 6		Unit 6.3 Spreadsheets	Unit 6.5 Text Adventures	Unit 6.6 Networks	Unit 6.9 Spreadsheets (with Microsoft Excel or Google Sheets)	