

## Autumn Term

	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6		Wk7	Wk8	Wk9	Wk10	Wk11	Wk12
Year 1	Unit 1.1 Online Safety & Exploring Purple Mash Programs – Various				Unit 1.2 Grouping & Sorting Programs – 2DIY			Unit 1.3 Pictograms Programs – 2Count			Unit 1.4 Lego Builders		
Year 2	Unit 2.1 – Coding Programs – 2Code							Unit 2.2 Online Safety & Exploring Purple Mash Programs – Various			Unit 2.3 Spreadsheets Programs – 2Calculate		
Year 3	Unit 3.1 – Coding Programs – 2Code							Unit 3.2 Online Safety & Exploring Purple Mash Programs – Various			Unit 3.3 Spreadsheets Programs – 2Calculate		
Year 4	Unit 4.1 – Coding Programs – 2Code							Unit 4.2 Online Safety & Exploring Purple Mash Programs – Various				Unit 4.3 Spreadsheets Programs – 2Calculate	
Year 5	Unit 5.1 – Coding Programs – 2Code							Unit 5.2 Online Safety & Exploring Purple Mash Programs – Various			Unit 5.3 Spreadsheets Programs – 2Calculate		
Year 6	Unit 6.1 – Coding Programs – 2Code							Unit 6.2 Online Safety & Exploring Purple Mash Programs – Various		Unit 6.3 Spreadsheets Programs – 2Calculate			

### Predominant Computing strand\*

	Computer Science
	Information Technology
	Digital Literacy

Most units will include aspects of all strands

## Spring Term

	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6		Wk7	Wk8	Wk9	Wk10	Wk11	Wk12
Year 1	Unit 1.5 Maze Explorers Programs – 2Go			Unit 1.6 – Animated Story books Programs – 2 Create A Story				Unit 1.6 – Animated Story books Programs – 2 Create A Story	Unit 1.7 – Coding Programs – 2Code				
Year 2	Unit 2.3 Spreadsheets Programs – 2Calculate	Unit 2.4 Questioning Programs 2Questions / 2Investigate					Unit 2.5 Effective Searching			Unit 2.6 Creating pictures Programs – 2PaintAPicture			
Year 3	Unit 3.4 Touchtyping Programs – 2Type				Unit 3.5 Email Programs – 2Email			Unit 3.5 Email Programs – 2Email				Unit 3.6 Branching Databases Programs – 2Question	
Year 4	Unit 4.3 Spreadsheets Programs – 2Calculate				Unit 4.4 Writing for different audiences Various programs			Unit 4.4 Writing for different audiences Various programs			Unit 4.5 Lego Program – 2Lego		
Year 5	Unit 5.3 Spreadsheets Programs – 2Calculate			Unit 5.4 Databases Programs – 2Investigate				Unit 5.4 Databases Programs – 2Investigate	Unit 5.5 Game Creator Programs 2DIY 3D				
Year 6	Unit 6.3 Spreadsheets Programs – 2Calculate		Unit 6.4 Blogging Programs 2Blog					Unit 6.5 Text adventures					Unit 6.6 Networks

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## Summer Term

	Wk1	Wk2	Wk3	Wk4	Wk5	Wk6		Wk7	Wk8	Wk9	Wk10	Wk11	Wk12
Year 1	Unit 1.7 – Coding Programs – 2Code			Unit 1.8 Spreadsheets Programs – 2Calculate				Unit 1.9 Technology outside of school					
Year 2	Unit 2.6 Creating pictures Programs – 2PaintAPicture		Unit 2.7 Making Music Programs – 2Sequence					Unit 2.8 Presenting Ideas					
Year 3	Unit 3.6 Branching Databases Programs – 2Question		Unit 3.7 Simulations Programs – 2Simulate			Unit 3.8 Graphing Programs – 2Graph		Unit 3.8 Graphing Programs – 2Graph	Unit 3.9 Presenting Programs – Powerpoint or Google Slides				
Year 4	Unit 4.5 Lego Program – 2Lego	Unit 4.6 Animation Program – 2Animate			Unit 4.7 Effective Searching			Unit 4.7 Effective Searching	Unit 4.8 Hardware investigations	Unit 4.9 Making music Programs – Busy Beats			
Year 5	Unit 5.6 3 D Modelling Programs – 2Design and Make				Unit 5.7 Concept Maps Programs 2Connect			Unit 5.7 Concept Maps Programs 2Connect	Unit 5.8 Word Processing Programs – MS Word or Google Docs				
Year 6	Unit 6.6 Networks		Unit 6.7 Quizzing Programs – 2Quiz					Unit 6.8 Understanding Binary				Unit 6.9 Spreadsheets Programs Excel	

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