

Computing Whole School Overview

	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6				
EYFS	 Exploring technology through play Focusing on how to keep safe when online and understanding the effects of 'screen time'. How to use simple programmes such as Bee Bots and IWB activities. 									
Year 1	Unit 1.1 Online Safety	Unit 1.2 Grouping and Sorting Unit 1.3 Pictograms	Unit 1.4 Lego Builders Unit 1.5 Maze Explorers	Unit 1.6 Animated Story Books	Unit 1.7 Coding	Unit 1.8 Spreadsheets Unit 1.9 Technology outside school				
Year 2	Unit 2.1 Coding	Unit 2.2 Online Safety Unit 2.3 Spreadsheets	Unit 2.4 Questioning	Unit 2.5 Effective Searching Unit 2.6 Creating Pictures	Unit 2.6 Creating Pictures (rest of) Unit 2.7 Making Music	Unit 2.8 Presenting Ideas				
Year 3	Unit 3.1 Coding	Unit 3.2 Online Safety Unit 3.3 Spreadsheets	Unit 3.4 Touch Typing Unit 3.5 Emails	Unit 3.5 Emails (rest of) Unit 3.6 Branching Databases	Unit 3.7 Simulations Unit 3.8 Graphing	Unit 3.9 Presenting				
Year 4	Unit 4.1 Coding	Unit 4.2 Online Safety	Unit 4.3 Spreadsheets (rest of)	Unit 4.5 Logo	Unit 4.7 Effective Searching	Unit 4.9 Making Music				



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		Unit 4.3	Unit 4.4	Unit 4.6	Unit 4.8	
		Spreadsheets	Writing for Different Audiences	Animation	Hardware Investigators	
	Unit 5.1	Unit 5.2	Unit 5.3	Unit 5.5	Unit 5.6	Unit 5.8
Year 5	Coding	Online Safety	Spreadsheets (rest of) Unit 5.4	Game Creator	3D Modelling (rest of)	Word Processing
		Unit 5.3 Spreadsheets	Databases	Unit 5.6 3D Modelling	Unit 5.7 Concept Maps	
	Unit 6.1	Unit 6.2	Unit 6.4	Unit 6.5	Unit 6.7	Unit 6.9
Year 6	Coding	Online Safety	Blogging	Text Adventures (rest of)	Quizzing	Spreadsheets
		Unit 6.3	Unit 6.5		Unit 6.8	
		Spreadsheets	Text Adventures	Unit 6.6 Networks	Understanding Binary	

Red Highlighted Unit – Computer Science

Blue Highlighted Unit-Information Technology

Orange Highlighted Unit- Digital Literacy