Computing Long Term Plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception	**Understanding of the World** **ELG15 - Children recognise that a range of technology is used in places such as homes and schools. They select and use technology for particular purposes.**					
	Mouse and Trackpad Skills Technology Around Us	Keyboard Skills Hardware Quizzes	Drawing skills Safety and Privacy	Robots Quizzes	Sounds Photography	Using Purple Mash with an Individual login
Year 1	Unit 1.1 Online Safety Unit 1.2 Grouping & 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 out of School
Year 2	Unit 2.1 Coding Unit 2.2 Online Safety	Unit 2.3 Spreadsheet	Unit 2.4 Questioning	Unit 2.5 Effective Searching Unit 2.6 Creating Pictures	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 Email	Unit 3.6 Branching Databases	Unit 3.7 Simulations	Unit 3.8 Graphing
Year 4	Unit 4.1 Coding Unit 4.2 Online Safety	Unit 4.3 Spreadsheets	Unit 4.4 Writing for Different Audiences	Unit 4.5 Logo Unit 4.6 Animation	Unit 4.7 Effective Search	Unit 4.8 Hardware investigations
Year 5	Unit 5.1 Coding	Unit 5.3 Spreadsheets	Unit 5.4 Databases	Unit 5.5 Game Creator	Unit 5.6 3d Modelling	Unit 5.7 Concept Maps

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	Unit 5.2 Online Safety					
Year 6	Unit 6.1 Coding Unit 6.2 Online Safety	Unit 6.3 Spreadsheets	Unit 6.4 Blogging	Unit 6.5 Texts adventures	Unit 6.6 Networks	Unit 6.7 Quizzing