

Curriculum Long Term Plan

Computing 	EYFS Reception	Y1	Y2	Y3	Y4	Y5	Y6
Autumn 1	<i>Curriculum enhanced through use of IWB and i-pad use on learning apps where appropriate</i>	4 UNIT 1.1 Online Safety & Exploring Purple Mash	2 UNIT 2.2 Online Safety & 3 UNIT 2.7 Making Music	3 UNIT 3.2 Online Safety & 3 UNIT 3.3 Spreadsheets	4 UNIT 4.2 Online Safety & 3 UNIT 4.7 Effective Searching	3 UNIT 5.2 Online Safety & 5 UNIT 5.4 Databases	2 UNIT 6.2 Online Safety & 3 UNIT 6.6 Networks
Autumn 2		5 UNIT 1.6 Animated Story Books	3 UNIT 2.5 Effective Searching & 4 UNIT 2.8 Presenting Ideas	4 UNIT 3.10 MICRO:BITS & 4 UNIT 3.6 Branching Databases	6 UNIT 4.1 Coding	8 UNIT 5.8 Word Processing	6 UNIT 6.1 Coding
Spring 1		3 UNIT 1.4 Lego Builders	6 UNIT 2.1 Coding	6 UNIT 3.9 Presenting with Google Slides	3 UNIT 4.6 Animation & 2 UNIT 4.8 Hardware investigators	6 UNIT 5.3 Spreadsheets	8 UNIT 6.9 Spreadsheets
Spring 2		6 UNIT 1.7 Coding	6 UNIT 2.3 Spreadsheets	6 UNIT 3.1 Coding	5 UNIT 4.4 Writing for different audiences & 4 UNIT 4.9 Making Music	6 UNIT 5.1 Coding	4 UNIT 6.4 Blogging

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Summer 1		3 UNIT 1.5 Maze Explorers & 2 UNIT 1.9 Technology outside school	5 UNIT 2.6 Creating Pictures	3 UNIT 3.7 Simulations & 3 UNIT 3.8 Graphing	4 UNIT 4.5 Logo	4 UNIT 5.6 3D Modelling	5 UNIT 6.5 Text Adventure
Summer 2		2 UNIT 1.2 Grouping & Sorting & 3 UNIT 1.3 Pictograms	5 UNIT 2.4 Questioning	6 UNIT 3.5 Email	4 UNIT 4.10 Artificial Intelligence & 4 UNIT 4.11 MICRO:BITS	5 UNIT 5.5 Game Creator & 4 UNIT 5.10 MICRO:BITS	6 UNIT 6.7 Quizzing
Computer Science		UNIT 1.8 Spreadsheets		4 UNIT 3.4 Touch Typing	UNIT 4.3 Spreadsheets	4 UNIT 5.7 Concept Maps 6 UNIT 5.9 Using External Devices	4 UNIT 6.4 Understanding Binary 4 UNIT 6.10 MICRO:BITS
Information Technology							
Digital Literacy							