



Whole School Computing Curriculum

	Autumn1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	<p>Unit 1.1 Online Safety</p> <p>Unit 1.9 Technology Outside School</p> <p>iPads – How to use Seesaw and scanning QR codes</p>	<p>Unit 1.3 Pictograms</p>	<p>Key Skills Logging into Purple Mash (iPads)</p>	<p>Hands-on Coding Code and Go Robot (2/3 lessons) Osmo (2/3 lessons)</p>	<p>Unit 1.5 Maze Explorers</p>	<p>Unit 1.7 Coding</p>
Year 2	<p>Key Skills Logging on and Using a Chromebook</p>	<p>Unit 2.2 Online Safety</p> <p>Unit 2.5 Effective Searching</p>	<p>Unit 2.7 Making Music</p>	<p>Hands-on Coding Earl Robot</p>	<p>Unit 2.1 Coding</p>	<p>Unit 2.8 Presenting Ideas</p>
Year 3	<p>Unit 3.1 Coding</p>	<p>Unit 3.2 Online Safety</p> <p>Unit 3.3 Spreadsheets</p>	<p>Unit 3.4 Touch Typing</p> <p>Unit 3.5 Emails</p>	<p>Unit 3.6 Branching Databases</p> <p>Unit 3.8 Graphing</p>	<p>Hands-on Coding Micro:bits</p>	<p>Unit 3.9 Presenting</p>
Year 4	<p>Unit 4.2 Online Safety</p> <p>Unit 4.7 Effective Searching</p>	<p>Unit 4.1 Coding (Block)</p>	<p>Hands-on Coding Micro:bits</p>	<p>Unit 4.3 Spreadsheets</p>	<p>Unit 4.9 Making Music</p>	<p>Unit 4.6 Animation</p>
Year 5	<p>Unit 5.1 Coding</p>	<p>Unit 5.3 Google Sheets</p>	<p>Unit 5.2 Online Safety</p> <p>Unit 5.8 Word Processing</p>	<p>Unit 5.4 Databases</p>	<p>Unit 5.5 Game Creator</p>	<p>Hands-on Coding Crumble Kits</p>
Year 6	<p>Unit 6.2 Online Safety</p> <p>Unit 6.6 Networks</p>	<p>Unit 6.1 Coding</p>	<p>Hands-on Coding Lego We Do</p>	<p>Unit 6.5 Text Adventures</p>	<p>Unit 6.3 Google Sheets</p>	<p>Unit 6.7 Quizzing</p>



**Being Our
Best**

Computing Science

Whole School Computing Curriculum

Information Technology

Digital Literacy