

## Computing Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	<p><b>C: Digital Literacy</b> Online safety C5, C6</p> <p><b>B: Information Technology</b> Grouping and sorting B1</p>	<p><b>B: Information Technology</b> Pictograms B1, B3</p> <p><b>C: Digital Literacy</b> Tech outside school C1, C2, C3, C4</p>	<p><b>A: Computer Science</b> Lego Builders A1, A2, A3</p>	<p><b>A: Computer Science</b> Maze Explorers A4, A5, A6</p>	<p><b>B: Information Technology</b> Animated stories B2, B3, B4, B5, B6</p>	<p><b>A: Computer Science</b> Coding A2, A3, A4, A5, A6</p> <p><b>B: Information Technology</b> Spreadsheets B4, B5, B6</p>
Year 2	<p><b>C: Digital Literacy</b> <b>A: Computer Science</b> Coding A1, A2, A3, A4, A5, A6, C6</p> <p><b>C: Digital Literacy</b> Online Safety C2, C3, C4, C5</p>	<p><b>B: Information Technology</b> Spreadsheets B1, B5</p>	<p><b>B: Information Technology</b> Questioning B1, B2, B3, B5</p>	<p><b>B: Information Technology</b> <b>C: Digital Literacy</b> Effective Searching B2, C1, C2</p>	<p><b>B: Information Technology</b> Creating Pictures B5, B6</p>	<p><b>B: Information Technology</b> Making Music B4, B5 Presenting Ideas B3, B5, B6</p>
Year 3	<p><b>A: Computer Science</b> Coding A1, A2, A3, A4, A5, A6, A7, A8</p> <p><b>C: Digital Literacy</b> Online Safety C1, C2, C3, C4, C5, C6</p>	<p><b>B: Information Technology</b> Spreadsheets B1, B2, B3, B4, B5, B6</p> <p>Touch-typing B1, B5</p>	<p><b>A: Computer Science</b> <b>C: Digital Literacy</b> Email A9, A10 C2, C3, C5</p>	<p><b>B: Information Technology</b> Branching databases B1, B2, B3, B4, B5, B6</p>	<p><b>B: Information Technology</b> Simulations B1, B5, B6 Graphing B1 B2, B3, B4, B5, B6</p>	<p><b>B: Information Technology</b> Presenting (PowerPoint) B1, B4, B5, B6</p>
Year 4	<p><b>A: Computer Science</b> <b>B: Information Technology</b> Coding A1, A2, A3, A4, A5, A6, A7, A8, B3, B4, B5</p> <p><b>C: Digital Literacy</b> Online Safety A10 C1, C2, C3, C4, C5, C6</p>	<p><b>B: Information Technology</b> Spreadsheets B3, B4, B5, B6</p>	<p><b>B: Information Technology</b> Writing for different audiences B5, B6</p>	<p><b>A: Computer Science</b> Logo A1, A8</p>	<p><b>B: Information Technology</b> Animation B6</p> <p><b>A: Computer Science</b> <b>B: Information Technology</b> Effective searching A10, B1, B2, B6</p>	<p><b>A: Computer Science</b> Hardware investigators A9, A10</p> <p><b>B: Information Technology</b> Making Music B5, B6</p>

Year 5	<b>A: Computer Science</b> <b>B: Information Technology</b> Coding A1, A2, A3, A4, A5, A6 <b>A: Computer Science</b> <b>B: Information Technology</b> <b>C: Digital Literacy</b> Online Safety A7, A8, A9, A10 B1, B2 C1, C2, C3, C4	<b>B: Information Technology</b> Spreadsheets B3, B4, B5	<b>B: Information Technology</b> Databases B3, B4, B5	<b>A: Computer Science</b> Game Creator A2	<b>B: Information Technology</b> 3D Modelling Concept Maps B3, B4, B5, B6	<b>B: Information Technology</b> Word Processing (Microsoft Word) B3, B4, B5
Year 6	<b>A: Computer Science</b> <b>B: Information Technology</b> Coding A1, A2, A3, A4, A5, A6, A7, A8, B3, B4, B6 <b>A: Computer Science</b> <b>B: Information Technology</b> <b>C: Digital Literacy</b> Online Safety A9, A10, B1, B2, C1, C2, C3, C4	<b>B: Information Technology</b> Spreadsheets B1, B3, B4, B6	<b>A: Computer Science</b> <b>B: Information Technology</b> <b>C: Digital Literacy</b> Blogging A9, B3, B4, B5, B6, C1, C4	<b>B: Information Technology</b> Text Adventures B3, B4, B6	<b>A: Computer Science</b> Networks A9, A10	<b>B: Information Technology</b> Quizzing B3, B4, B6