

**ESW Primary Computing Curriculum Overview**

	<b>Autumn Term 1</b>	<b>Autumn Term 2</b>	<b>Spring Term 1</b>	<b>Spring Term 2</b>	<b>Summer Term 1</b>	<b>Summer Term 2</b>
Foundation Stage						
Year 1 (Year A)	<b>Technology around us Online Safety</b>	<b>Digital Painting</b>	<b>Moving a robot</b>	<b>Grouping data Online Safety</b>	<b>Digital writing Online Safety</b>	<b>Introduction to animation</b>
Year 2 (Year B)	<b>Information technology around us Online safety</b>	<b>Digital photography</b>	<b>Robot algorithms</b>	<b>Pictograms Online safety</b>	<b>Making music Online safety</b>	<b>Introduction to quizzes</b>
Year 3 (Year A)	<b>Connecting Computers</b>	<b>Stop frame animation Online safety</b>	<b>Sequence in music</b>	<b>Branching databases</b>	<b>Desktop publishing Online safety</b>	<b>Events and actions</b>
Year 4 (Year B)	<b>The internet</b>	<b>Audio editing Online safety</b>	<b>Repetition in shapes</b>	<b>Data logging</b>	<b>Photo editing Online safety</b>	<b>Repetition in games</b>
Year 5 (Year A)	<b>Sharing information Online safety</b>	<b>Video editing Online safety</b>	<b>Selection in physical computing</b>	<b>Flat-file databases</b>	<b>Vector drawing Online safety</b>	<b>Selection in quizzes</b>
Year 6 (Year B)	<b>Communication Online safety</b>	<b>Web page creation Online safety</b>	<b>Variables in games</b>	<b>Spreadsheets</b>	<b>3D modelling Online safety</b>	<b>Sensing</b>

Digital Literacy

Computer Science

Information Technology