

## Sacred Heart Primary School

### Computing Whole School Overview

	Autumn Term		Spring Term		Summer Term	
	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
<b>Year 1</b>	Computing Systems & Networks (including E Safety) <i>Technology Around Us</i>	Creating Media <i>Digital Painting</i>	Programming A <i>Moving a robot</i>	Data & Information <i>Grouping Data</i>	Creating Media <i>Digital Writing</i>	Programming <i>Programming animations</i>
<b>Year 2</b>	Computing Systems & Networks (including E Safety) <i>IT Around us</i>	Creating Media <i>Digital Photography</i>	Programming A <i>Robot algorithms</i>	Data & Information <i>Pictograms</i>	Creating Media <i>Digital Music</i>	Programming <i>Programming Quizzes</i>
<b>Year 3</b>	Computing Systems & Networks (including E Safety) <i>Connecting Computers</i>	Creating Media <i>Stop-frame Animation</i>	Programming A <i>Sequencing Sounds</i>	Data & Information <i>Branching databases</i>	Creating Media <i>Desktop Publishing</i>	Programming <i>Events &amp; Actions in Programming</i>
<b>Year 4</b>	Computing Systems & Networks (including E Safety) <i>The Internet</i>	Creating Media <i>Audio Production</i>	Programming A <i>Repetition in shapes</i>	Data & Information <i>Data Logging</i>	Creating Media <i>Photo editing</i>	Programming <i>Repetition in games</i>
<b>Year 5</b>	Computing Systems & Networks (including E Safety) <i>Systems and searching</i>	Creating Media <i>Video games</i>	Programming A <i>Selection in physical computing</i>	Data & Information <i>Flat-file databases</i>	Creating Media <i>Introduction to vector graphics</i>	Programming <i>Selection in quizzes</i>
<b>Year 6</b>	Computing Systems & Networks (including E Safety) <i>Communication &amp; Collaboration</i>	Creating Media <i>Web page creation</i>	Programming A <i>Variables in games</i>	Data & Information <i>Introduction to spreadsheets</i>	Creating Media <i>3D Modelling</i>	Programming <i>Sensing Movement</i>