




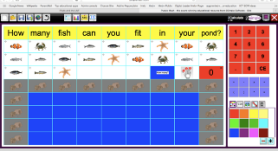


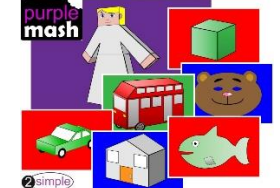






**Curriculum Overview:**

**Computing at Corpus Christi Catholic Primary 2024-25**

At Corpus Christi we use the Purple Mash learning platform. Each year group covers an aspect of **Digital Literacy**, **Information Technology** and **Computer Science**.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Reception						
	Children recognise that a range of technology is used in places such as homes and schools. They select and use technology for particular purposes.					
Year 1						
	<b>Unit 1.1- Online Safety &amp; Unit 1.9- Technology outside school</b> (4 hours)	<b>Unit 1.3- Pictograms</b> (3 hours)	<b>Unit 1.4- Lego Builders</b> (3 hours)	<b>Unit 1.5- Maze Explorers</b> (3 hours)	<b>Unit 1.6- Animated Story Books</b> (5 hours)	<b>Unit 1.7- Coding</b> (6 hours)
Year 2						
	<b>Unit 2.2- Online Safety</b> (2 hours)	<b>Unit 2.1- Coding</b> (5 hours)	<b>Unit 2.3- Spreadsheets</b> (4 hours)	<b>Unit 2.4- Questioning</b> (5 hours)	<b>Unit 2.5- Effective Searching</b> (3 hours)	<b>Unit 2.8- Presenting ideas</b> (4 hours)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3 Year 3/4 Year 4  YEAR A						
	<b>Unit 3.2- Online Safety</b> (2 hours)	<b>Unit 3.1- Coding</b> (6 hours)	<b>Unit 3.3- Spreadsheets</b> (3 hours)	<b>Unit 3.5- Email</b> (6 hours)	<b>Unit 3.6- Branching Databases</b> (4 hours)	<b>Unit 3.7- Simulations</b> (3 hours)
Year 3 Year 3/4 Year 4  YEAR B						
	<b>Unit 4.2- Online Safety</b> (2 hours)	<b>Unit 4.1- Coding</b> (6 hours)	<b>Unit 4.4- Writing for different audiences</b> Or <b>Unit 4.9- Making Music</b> (6 hours)	<b>Unit 4.5- Logo</b> (4 hours)	<b>Unit 4.6- Animation</b> (3 hours)	<b>Unit 4.7- Effective Search &amp; Unit 4.8- Hardware Investigations</b> (5 hours)

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 5 Year 5/6 Year 6  <b>YEAR A</b>						
	<b>Unit 5.2- Online Safety</b> (2 hours)	<b>Unit 5.1- Coding</b> (6 hours)	<b>Unit 5.3- Spreadsheets</b> (6 hours)	<b>Unit 5.4- Databases</b> (4 hours)	<b>Unit 5.5- Game Creator</b> (5 hours)	<b>Unit 5.6- 3D Modelling</b> (4 hours)
Year 5 Year 5/6 Year 6  <b>YEAR B</b>						
	<b>Unit 6.2- Online Safety</b> (2 hours)	<b>Unit 6.1- Coding</b> (6 hours)  Those who have already covered this and are confident could do Binary lessons (Unit 6.8)	<b>Unit 6.9- Spreadsheets with Microsoft Excel</b> (5 hours)	<b>Unit 6.4- Blogging</b> (5 hours)	<b>Unit 6.5- Text Adventures</b> (5 hours)	<b>Unit 6.6- Networks</b> (3 hours)

Reception

Safety & Privacy Digital Literacy

Drawing Skills Information Technology

Robots Computer Science

Photography Information Technology

Technology Around Us Digital Literacy

Mouse and Trackpad Skills Information Technology