



**Holy Trinity**

Church of England Primary Academy

**Holy Trinity CE Primary Academy**  
**Computing Curriculum Overview**

	<b>Autumn 1</b>	<b>Autumn 2</b>	<b>Spring 1</b>	<b>Spring 2</b>	<b>Summer 1</b>	<b>Summer 2</b>
<b>Year 1</b>	Online Safety-Lesson 1 Improving mouse skills	Online Safety-Lesson 2 Algorithms unplugged	Online Safety-Lesson 3 Digital Imagery	Introduction to Data	Programming Bee Bots	Online Safety-Lesson 4 Skills showcase- Rocket to the moon
<b>Year 2</b>	Online Safety-Lesson 1 What is a computer?	Online Safety-Lesson 2 Algorithms and debugging	Online Safety-Lesson 3 Stop Motion	Word processing	Online Safety-lesson 4 Programming: Scratch Junior	Online Safety-Lesson 5 International Space Station
<b>Year 3</b>	Online Safety-Lesson 1 Networks and the Internet	Online Safety-Lesson 2 Programming: Scratch	Online Safety-Lesson 3 Video trailer	Top Trumps Databases	Online Safety-lesson 4 Emailing	Journey Inside a computer
<b>Year 4</b>	Online Safety-Lesson 1 Collaborative learning	Online Safety-Lesson 2 Further coding with Scratch	Online Safety-Lesson 3 Website design	Investigating weather	Online Safety-lesson 4 Computational thinking	Online Safety-Lesson 5 Skills showcase- HTML
<b>Year 5</b>	Online Safety-Lesson 1 Search engines	Online Safety-Lesson 2 Programming music: Scratch	Online Safety-Lesson 3 Stop motion animation	Mars Rover 1	Online Safety-lesson 4 Micro: Bit	Online Safety-Lesson 5 Skills showcase- Mars Rover 2
<b>Year 6</b>	Online Safety-Lesson 1 Bletchley Park 1	Online Safety-Lesson 2 Intro to Python	Online Safety-Lesson 3 History of computers	Big data 1	Online Safety-lesson 4 Big Data 2	Online Safety-Lesson 5 Skills Showcase- Inventing a product