



Christ the King Catholic Voluntary Academy

Computing Long Term Plan – 2024/25

	Computing Systems and Networks	Programming	Creating Media	Data and Information	Word Processing skills	Computing used in other areas of the curriculum
Reception	Technology around us	Using a robot (Beebot)	Digital writing (keyboard)		Digital writing (keyboard)	
Year 1	Technology Around Us	Moving a robot (Beebot)	Digital writing (Word)		Digital writing (word)	
Year 2	Information Technology Around Us	Programming Quizzes (Scratch Jnr)		Pictograms (J2 Data)	Microsoft Word	
Year 3	Connecting Computers	Sequencing Sounds (Scratch)	Desktop Publishing (Pic Collage/Book Creator/Adobe Fresco)			
Year 4	The Internet	Repetition in Shapes (J2 Code: Logo)		Data Logging (Arduino Science Journal)	Microsoft PowerPoint	Audio Editing (Audacity/Garage Band) Y5 Music
Year 5	Sharing Information	Selection in Quizzes (Scratch)	Video Editing (iMovie)		Microsoft PowerPoint	Selection in Physical Computing (Crumble) DT in Y6
Year 6	Internet Communication	Sensing (Micro bits)		Introduction to Spreadsheets (Excel)	Introduction to Spreadsheets (Excel)	3D Modelling (TinkerCad) DT in Y6