English Martyrs Catholic Primary School - *Through Christ we believe, inspire, achieve*.

Computing Whole School Curriculum Map Overview 2022-2023

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Year 1	Creating Media: Digital Imagery	Improving Mouse Skills	Programming 1: Algorithms Online Safety	Skills Showcase: Rocket to the Moon	Programming 2: BeeBots	Data handling: Handling Data
Year 2	Logging On: Google Classroom Data Handling: International Space Station	Programming: Algorithms and Debugging	Computing Systems and Networks: Word Processing	Programming: ScratchJr	Creating Media: Stop Motion	Online Safety
Year 3	Programming: Scratch	Computing Systems and Networks: Emails	Computing Systems and Networks: Journey Inside a Computer	Creating Media: Video Trailers	Data Handling : Comparison Cards Databases	Online Safety
Year 4	Computing Systems & Networks Collaborative Learning	Programming - Further Coding with Scratch	Creating Media - Website Design	Skills Showcase - HTML	Programming - Computational Thinking	Online Safety - Year 4
Year 5	Computing systems and networks: Search engines Online Safety	Programming 1: Music Online Safety	Data Handling : Mars Rover 1 Online Safety	Programming 2: Micro:bit Online Safety	Creating media: Stop motion animation Online Safety	Skills Showcase: Mars Rover 2 Online Safety
Year 6	Computing Systems & Bletchley Park	Computing Systems & Bletchley Park	Data Handling: Big Data	Data Handling: Big Data	Creating Media: History of the Computer	Creating Media: History of the Computer