

St Mary & St Margaret's CE Primary School

Computing Long Term Overview



	Aut 1	Aut 2	Spr 1	Spr 2	Sum 1	Sum 2
Year 1	Computing Systems & Networks: Technology Around Us	Creating Media: Digital Painting	Programming A: Moving a Robot	Data & Information: Grouping Data	Creating Media: Digital Writing	Programming B: Programming Animations
Year 2	Computing Systems & Networks: ICT Around Us	Creating Media: Digital Photography	Programming A: Robot Algorithms	Data & Information: Pictograms	Creating Media: Digital Music	Programming B: Programming Quizzes
Year 3	Computing Systems & Networks: Connecting Computers	Creating Media: Stop Frame Animation	Programming A: Sequencing Sounds	Data & Information: Branching Databases	Creating Media: Desktop Publishing	Programming B: Events & Actions in Programs
Year 4	Computing Systems & Networks: The Internet	Creating Media: Audio Editing	Programming A: Repetition in Shapes	Data & Information: Data Logging	Creating Media: Photo Editing	Programming B: Repetition in Games
Year 5	Computing Systems & Networks: Sharing Information	Creating Media: Video Editing	Programming A: Selection in Physical Computing	Data & Information: Flat-file Databases	Creating Media: Vector Drawing	Programming B: Selection in Quizzes
Year 6	Computing Systems & Networks: Internet Communication	Creating Media: Webpage Creation	Programming A: Variables in Games	Data & Information: Introduction to Spreadsheets	Creating Media: 3D Modelling	Programming B: Sensing