

Computing Curriculum Overview



Blandford St. Mary
CE Primary School

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Computing Systems and Networks - Technology around us	Creating Media - Digital Painting	Creating Media - Digital Writing	Data and Information - Grouping Data	Programming - Animations	Programming - Moving a Robot
Year 2	Computing Systems and Networks - Information Technology Around Us	Creating Media - Digital Photography	Creating Media - Making Music	Data and Information - Pictograms	Programming - Robot Algorithms	Programming - An Introduction to Quizzes
Year 3	Computing Systems and Networks - Connecting Computers	Creating Media - Animation	Creating Media - Desktop Publishing	Data and Information - Branching Databases	Programming - Sequence in Music	Programming - Events and Actions
Year 4	Programming - Repetition in Shapes	Creating Media - Audio Editing	Data and Information - Data Logging	Programming - Repetition in Games	Creating Media - Photo Editing	Computing Systems and Networks - The Internet
Year 5	Computing Systems and Networks - Sharing Information	Creating Media - Vector Drawing	Programming - Selection in Quizzes	Programming - Selection in Physical Computing	Data and Information - Flat-file Databases	Creating Media - Video Editing
Year 6	Computing Systems and Networks - Communication	Creating Media - 3D Modelling	Creating Media - Web Page Creation	Data and Information - Spreadsheets	Programming - Variables in Games	Programming - Sensing