

Computing Long Term Overview



Italicised units link to Design Technology units of work.

Digital Literacy	Information Technology	Computer Science
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	EYFS	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn	Busy Bodies	Technology Around Us	IT Around Us	Connecting Computers	The Internet	Sharing Information	Communication
		Digital Painting	Digital photography	Animation	Photo Editing	Vector Drawing	3D Modelling
Spring	Boats Ahoy!	Digital Writing	Making Music	Desktop Publishing	Audio Editing	Video editing	Web Page Creation
		Grouping Data	Pictograms	Branching Databases	Data Logging	Flat-File Databases	Spreadsheets
Summer	Summer Fun	Moving a Robot	Robot Algorithms	Events and Actions <i>Digital Charms</i>	Repetition in Shapes	Selection in Physical Computing <i>Digital Monitoring Systems</i>	Variables in Games
		Introduction to Animation	Introduction to Quizzes	Sequence in Music	Repetition in Games <i>Mindful Moments Timer</i>	Selection in Games	Sensing <i>Digital Navigation Systems</i>