

Computing Curriculum Overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Systems and Networks Technology Around Us	Systems and Networks Operating Hardware	E-Safety	Programming Moving a Robot	Creating Media Digital Drawing	Systems and Networks Operating Hardware
Reception	Systems and Networks Technology Around Us	Systems and Networks Operating Hardware	E-Safety	Programming Moving a Robot	Creating Media Digital Drawing	Programming Coding
KS1 Cycle A		Systems and Networks: Technology around us	Creating Media: Making music		Data and Information: Pictograms	Programming: An introduction to quizzes
KS1 Cycle B		Systems and Networks Connecting Computers		Programming Moving a robot	Data and Information Grouping Data	Creating Media Digital Writing
Year 3/4 Cycle A	Creating Media: Photo Editing	Computing Systems and Networks: The Internet		Data and Information: Data Logging		Programming B: Repetition in Games
Year 3/4 Cycle B	TBC	TBC	TBC	TBC	TBC	TBC
Year 5	Systems and Networks: Sharing Information	Creating Media: Video Editing	Data and Information: Flat-file Databases	Programming: Selection in Quizzes		
Year 6		Systems and Networks: Communication and Collaboration	Programming: Variables in Games		Data and Information: Introduction to Spreadsheets	Creating Media: Webpage Creation