

Computing curriculum overview



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Interactive whiteboard play CD player	2Paint	iPad safety and games	Pictograms / data collection	Beebots	iPad drawings
Reception	2Simple Self portraits	Using paint programmes	Interactive whiteboard games	Interactive whiteboard games	Typing Using 2Paint	Typing
Year 1	Online Safety Grouping and sorting	Pictograms	Lego builders Maze explorers	Animation	Coding	Spreadsheets Technology outside school
Year 2	Effective searching	Presenting Ideas	Creating pictures Online safety	Questioning	Spreadsheets Making music	Coding
Year 3	Coding	Online safety Spreadsheets	Branching databases Graphing	Email	Touch-typing	Simulations
Year 4	Writing for different audiences	Effective searching Online safety	Coding	Spreadsheets	Animation Logo	Hardware investigator
Year 5	Coding	Concept maps Online safety	Databases	Game creator	3D Modelling	Spreadsheets
Year 6	Coding	Online safety Blogging	Spreadsheets	Text adventures	Networks	Quizzing