



Computing Long Term Plan

Computer Science
Digital Literacy
Information Technology

Term	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1	Mouse Control Left-Hand Click	Login & Avatar 2GO Coding Challenges	2GO Coding Challenges Coding (2.1)	Coding Challenges Coding (3.1)	Coding Challenges Coding (4.1)	Coding Challenges Coding (5.1)	Coding Challenges Coding (6.1)
Autumn 2	Using Jigsaw Games Click & Drag/Scroll Keyboard Skills	Online Safety (1.1)	Online Safety (2.2)	Online Safety (3.2)	Online Safety (4.2)	Online Safety (5.2)	Online Safety (6.2)
Spring 1	Using 2Handwrite Finding Letters Writing Name Using the Delete Key	Pictograms (1.3)	Creating Pictures (2.6)	Touch typing (3.4)	Hardware Investigators (4.8)	3D Modelling (5.6)	Spreadsheets (6.3)
Spring 2	Using Number Paint Projects CAPS LOCK Typing numbers Enter Key	Spreadsheets (1.8)	Spreadsheets (2.3)	Email (3.5)	Animation (4.6)	Game Creator (5.5)	Blogging (6.4)
Summer 1	Using 2Paint Selecting Colours/Tools Mark Making Undo & Erase	Coding (1.7)	Making Music (2.7)	Spreadsheets (3.3)	Writing for Different Audiences (4.4)	Databases (5.4)	Networks (6.6)
Summer 2	Using 2CreateaStory Making Music Using Sound Effects Logging on to Purple Mash independently	Coding (1.7)	Presenting Ideas (2.8)	Presenting (3.9)	Artificial Intelligence (4.10)	Using External Devices (Microbits)	Quizzing (6.7)