



Hurworth Primary School Computing Long Term Plan



	Block 1	Block 2	Block 3	Block 4	Block 5	Block 6
Reception	Technology Around Us	Mouse and Trackpad Skills	Hardware	Keyboard Skills (& Logging On)	Drawing Skills	Robots Using Purple Mash with an Individual Login
Year 1	Online Safety & Exploring Purple Mash	Pictograms	Lego Builders	Animated Story Books	Coding	Technology outside School
	Grouping and Sorting	Key Skills	Maze Explorers	Key Skills		Key Skills
Year 2	Online Safety	Spreadsheets	Questioning	Effective Searching	Creating Pictures	Presenting Ideas
	Coding	Key Skills		Key Skills		Key Skills
Year 3	Online Safety	Spreadsheets	Touch Typing	Email	Branching Databases	Presenting (Microsoft PowerPoint)
	Coding	Key Skills		Key Skills		Key Skills
Year 4	Online Safety	Coding (2)	Spreadsheets	Logo	Effective Searching	Making Music
	Coding (1)	Hardware Investigators	Key Skills	Animations		Key Skills
Year 5	Online Safety	Coding (2)	Spreadsheets (2)	Word Processing (Microsoft Word) (2)	Databases	Game Creator (2)
	Coding (1)	Spreadsheets (1)	Word Processing (Microsoft Word) (1)		Game Creator (1)	3D Modelling
Year 6	Online Safety	Coding (2)	Spreadsheets with Microsoft Excel (1)	Spreadsheets with Microsoft Excel (2)		BBC MicroBit Project
	Coding (1)	Blogging		Networks		