



Computing Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	• Explore technology such as tablets, computers, cameras and interactive screens. • Use technology purposefully to create, draw, write, take photographs or record ideas. • Use simple controls such as buttons, switches, touchscreens and keyboards. • Talk about technology and explain what different devices can be used for. • Recognise that technology can help us to find information, communicate and create. • Use technology safely, knowing that they should ask an adult for help when something worries them.					
Year 1	Introduction to Purple Mash Creative Computing	Data explorers Online safety - 2BeSafe	Creating and following instructions Online safety - 2BeSafe	Animated stories Online safety - 2BeSafe	Coding Online safety - 2BeSafe	Making beats Technology around us
Year 2	Introduction to Purple Mash Music Making	Creating Pictures	The Internet	Presenting Ideas	Route Explorers	Coding
Year 3	Branching Databases	Touch Typing	Coding	Email	Route Planners	Spreadsheets
Year 4	Animation	Unpacking Hardware and Software	Effective Searching	Coding	Composing Beats	Introduction to AI
Year 5	Quizzing	Databases	Game Creator	Spreadsheets	Coding	Word Processing
Year 6	Online Safety Networks Graphing	Online Safety Blogging Data Detectives	Online Safety Coding	Online Safety Spreadsheets	Online Safety	Online Safety 3D Modelling