



Long Term Plan 2021-2022 – Computing

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year One	Online safety Exploring learning platforms	Grouping and sorting Pictograms	Lego builders Maze explorers	Animated story books	Coding	Spreadsheets Technology outside school
Year Two	Online safety Spreadsheets	Coding	Questioning	Effective searching	Creating pictures	Making music Presenting ideas
Year Three	Online Safety	Coding	Spreadsheets Graphing	Email Touch typing	Branching databases	Simulations Film making
Year Four	Coding	Online Safety	Writing for different audiences (Microsoft Word)	Spreadsheets (Microsoft Excel)	Effective search Animation	Logo Hardware investigators
Year Five	Coding	Online safety	Spreadsheets (Microsoft Excel)	Databases (Microsoft access)	Game creator	3D Modelling Concept maps
Year Six	Online safety Word processing skills (Microsoft Word)	Coding	Spreadsheets (Microsoft Excel)	Presentation and digital images (Microsoft PowerPoint)	Networks Blogging	Film making

Online Safety incorporated into each Computing lesson and when topical issues arise throughout the year.