



**KS2 2019- 2020:
Computing Long Term Plan 2020**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	E-safety: Emailing	Word processing: Copy and paste Capturing images	Research (online): Making an e-book	Logo (Cross-curricular link to Maths - right angles)	Programming	Databases (Cross-curricular link to Maths - Graphs)
Year 4	E-safety: Messaging Video Chat	Logo: (Cross-curricular link to Maths – angles)	Search Engines: Copyright Spellchecking	Programming	Databases (Cross-curricular link to Maths - Graphs)	Presentation (PowerPoint) Images
Year 5	E-safety	Spreadsheets	Manipulating sounds	Word processing	Film	Multimedia presentation
Year 6	E-safety: Video chat Online discussions	Programming: Algorithms Detecting errors Using external sensors (Cross- curricular link to Science)	Manipulating graphics	Data logging and databases: (Cross-curricular link to Science)	Online searches	Film