

KS2 Long Term Plan for Computing

		A (Year 3 and 5 projects)	B (Year 4 and 6 projects)
Autumn	LKS2	<u>Autumn 1:</u> 'Document Editing & Storyboards' Thread: Information Technology <u>Autumn 2:</u> 'Digital Art & Stop Motion' Thread: Digital Literacies	<u>Autumn 1:</u> 'Creating an Ebook' Thread: Information Technology <u>Autumn 2:</u> 'Graphic Design & Stop Motion' Thread: Digital Literacies
	UKS2	<u>Autumn 1:</u> 'Systems & Emails' Thread: Information Technology <u>Autumn 2:</u> 'App Design on PPT' Thread: Digital Literacies	<u>Autumn 1:</u> 'Key skills & Graphic Design' Thread: Information Technology <u>Autumn 2:</u> 'Music Creation' Thread: Digital Literacies & Information Technology
Spring	LKS2	<u>Spring 1:</u> 'Programming in Scratch' Thread: Computer Science <u>Spring 2:</u> 'Branching Databases & Infographics' Thread: Data & Information	<u>Spring 1:</u> 'Programming Using a MicroBit' Thread: Computer Science <u>Spring 2:</u> 'Data Handling in Excel' Thread: Data & Information

	UKS2	<u>Spring 1:</u> ‘Programming in Scratch’ Thread: Computer Science <u>Spring 2:</u> ‘Data Handling - charts’ Thread: Data & Information	<u>Spring 1:</u> ‘Programming – code.org’ Thread: Computer Science <u>Spring 2:</u> ‘Data Detectives / Computers Past, Present & Future’ Thread: Data & Information
Summer	LKS2	<u>Summer 1:</u> ‘Comic & Music Creation’ Thread: Digital Literacies <u>Summer 2:</u> ‘Programming in Kodu’ Thread: Computer Science	<u>Summer 1:</u> ‘3D Design’ Thread: Digital Literacies <u>Summer 2:</u> ‘E-Safety’ Thread: Computer Science
	UKS2	<u>Summer 1:</u> ‘Networks, the internet & music creation’ Thread: Digital Literacies <u>Summer 2:</u> ‘Programming – Code.org’ Thread: Computer Science	<u>Summer 1:</u> ‘E-safety Year5/6’ Thread: Digital Literacies <u>Summer 2:</u> ‘Text-based programming’ Thread: Computer Science