

Computing Unit Focus Overview



	Autumn 1		Autumn 2		Spring 1	Spring 2	Summer 1		Summer 2	
Year 1	Online Safety (4 weeks)	Group & Sorting (2 weeks)	Pictograms (3 weeks)	Lego Builders (3 weeks)	Maze Explorer (3 weeks)	Animated Story Books (5 weeks)	Coding (6 weeks)		Spreadsheets (3 weeks)	Technology Outside School (2 weeks)
Year 2	Coding (5 wks)	Online safety (3 wks)	Spreadsheets (4 weeks)		Questioning (5 weeks)	Effective Searching (3 weeks)	Creating Pictures (5 weeks)		Making Music (3 wks)	Presenting Ideas (4 wks)
Year 3	Coding (6 weeks)		Online Safety (3 weeks)	Spreadsheets (3 wks)	Touch Typing (4 weeks)	Email (6 weeks)	Branching Databases (4 weeks)		Simulations (3 weeks)	Graphing (3weeks)
Year 4	Coding (6 weeks)		Online Safety (4 weeks)		Spreadsheets (6 weeks)	Writing for different audiences (5 weeks)	Logo (4 weeks)	Animation (3 weeks)	Effective search (3 weeks)	Hardware Investigation (2 weeks)
Year 5	Coding (6 weeks)		Online Safety (3 weeks)		Spreadsheets (6 weeks)	Databases (4 weeks)	Game Creator (5 weeks)	3D Modelling (4 weeks)	Concept Maps (4 weeks)	
Year 6	Coding (6 weeks)		Online Safety (2 wks)	Spreadsheets (5 weeks)	Blogging (5 weeks)		Text Adventures (5 weeks)	Networks (3 weeks)	Quizzing (6 weeks)	

KEY	Coding and Computational thinking	Spreadsheets	Internet and Email	Art and Design	Music	Databases and graphing	Writing and Presenting	Communication and networks
-----	-----------------------------------	--------------	--------------------	----------------	-------	------------------------	------------------------	----------------------------