

Computing Curriculum

Year 1 Teaching Sequence

Autumn Term	Online Safety & Exploring Purple Mash	Grouping and Sorting	Pictograms
Spring Term	Lego Builders	Maze Explorers	Animated Story Blocks
Summer Term	Coding	Spreadsheets	Technology Outside of School



Predominant Area of Computing*					
	Computer Science		Information Technology		Digital Literacy

*Most units will include aspects of all strands.




Computing Curriculum

Year 2 Teaching Sequence

Autumn Term	Coding	Online Safety	Spreadsheets
Spring Term	Questioning	Effective Searching	
Summer Term	Creating Pictures	Making Music	Presenting Ideas



Predominant Area of Computing*					
	Computer Science		Information Technology		Digital Literacy

*Most units will include aspects of all strands.



Computing Curriculum

Year 3 Teaching Sequence

Autumn Term	Coding	Online Safety	Spreadsheets
Spring Term	Touch Typing	Email (Including email safety)	Branching Databases
Summer Term	Simulations	Graphing	Presenting



Predominant Area of Computing*					
	Computer Science		Information Technology		Digital Literacy

*Most units will include aspects of all strands.



Computing Curriculum

Year 4 Teaching Sequence

Autumn Term	Coding	Online Safety	Spreadsheets
Spring Term	Writing for Different Audiences	Logo	Animation
Summer Term	Effective Searching	Investigations	Making Music



Predominant Area of Computing*					
	Computer Science		Information Technology		Digital Literacy

*Most units will include aspects of all strands.



Computing Curriculum

Year 5 Teaching Sequence

Autumn Term	Coding	Online Safety	Spreadsheets
Spring Term	Databases	Game Creator	3D Modelling
Summer Term	Concept Maps	Word Processing	



Predominant Area of Computing*					
	Computer Science		Information Technology		Digital Literacy

*Most units will include aspects of all strands.



Computing Curriculum

Year 6 Teaching Sequence

Autumn Term	Coding	Online Safety	Spreadsheets (2Calculate)
Spring Term	Blogging	Text Adventures	Networks
Summer Term	Quizzing	Understanding Binary	Spreadsheets (Google Sheets)



Predominant Area of Computing*		
	Computer Science	 Information Technology
	Digital Literacy	

*Most units will include aspects of all strands.

