



## Computing Overview - Whole School

		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	<b>Unit</b>	Hardware Explorers	Programs and Algorithms	Digital Art	Introduction to Debugging	Writing Algorithms	Internet Explorers
	<b>Prior</b>	<i>New learning</i>	<i>New learning</i>	<i>Hardware Explorers</i>	<i>Programs and Algorithms</i>	<i>Introduction to Debugging</i>	<i>New learning</i>
	<b>Future</b>	Digital Art	Introduction to Debugging	Creating Presentations	Writing Algorithms	Algorithmic Thinking	Internet awareness
Year 2	<b>Unit</b>	Algorithmic Thinking	Internet Awareness	Creating Presentations	Excellent Excel	Learning to Code	Digital Citizens
	<b>Prior</b>	Writing Algorithms	Internet Explorers	Digital Art	<i>New learning</i>	Algorithmic Thinking	Internet Awareness
	<b>Future</b>	Learning to Code	Digital Citizens	Presenting My Ideas	Presenting Data	Time to Travel	Communicating Online
Year 3	<b>Unit</b>	Time to Travel	Apply our coding Alien at School	Networks	Communicating Online	Branching Databases	Presenting My Ideas
	<b>Prior</b>	Learning to Code	Time to Travel	<i>New learning</i>	Digital Citizens	<i>New Learning</i>	Creating Presentations
	<b>Future</b>	Apply our Coding Alien at School	Programming	Staying Safe Online	Staying Safe Online	Presenting Data	Desktop Publishing
Year 4	<b>Unit</b>	Programming	Animation Adventures	Presenting Data	Advertising	Making a Quiz	Desktop Publishing
	<b>Prior</b>	Applying our coding Alien at School	<i>New learning</i>	Excellent Excel Branching Databases	<i>Presenting My Ideas</i>	Programming	Presenting My Ideas
	<b>Future</b>	Making a Quiz	Video Montages	Analysing Data	Video Montages	Complex Programming	Analysing Data
Year 5	<b>Unit</b>	Complex Programming	Broadcasting	Analysing Data	Video Montage	Staying Safe Online	Repetition and Procedures
	<b>Prior</b>	Making a Quiz	Complex Programming	Presenting Data Desktop Publishing	Animation Adventures Advertising	Networks Communicating Online	Complex Programming
	<b>Future</b>	Broadcasting	Meeting A Brief	Solving Problems Using Data	<i>KS3</i>	Internet Searches	Meeting A Brief
Year 6	<b>Unit</b>	Different Languages	Meeting A Brief	Flowol & Internet Searches	Code Breakers	Solving Problems Using Data	Internet Fairness
	<b>Prior</b>	Repetition and Procedures	Broadcasting Repetition and Procedures	Algorithmic Thinking Staying Safe Online	Complex Programming	Analysing Data Internet Searches Code Breakers	Solving Problems Using Data
	<b>Future</b>	Meeting a Brief	<i>KS3</i>	Solving Problems Using Data	Solving Problems Using Data	Internet Fairness	<i>KS3</i>