

# Gamlingay Village Primary Computing



Curriculum designed around 4 strands: Online Safety, Digital Literacy, Understanding Technology, Programming

Year 1/2	Cycle A		Cycle B	
	Autumn Term 1:		Autumn Term 1	
	Online Safety Exploring Purple Mash	Effective Searching	Online Safety Exploring Purple Mash	Maze Explorers
	Autumn Term 2:		Autumn Term 2	
	Lego Builders Online Safety	Technology Outside School	Questioning Online Safety	
	Spring Term 1:		Spring Term 1	
		World Safer Internet Day		World Safer Internet Day
	Grouping and Sorting Online Safety	Creating Pictures	Online Safety	Making Music
	Spring Term 2:		Spring Term 2	
	Creating Pictures Online Safety	Spreadsheets	Animated Story Books Online Safety	
	Summer Term 1:		Summer Term 1	
	Coding Online Safety		Spreadsheets Online Safety	Pictograms
	Summer Term 2:		Summer Term 2	
	Coding Online Safety		Presenting Ideas Online Safety	

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Year 3/4	Cycle A		Cycle B	
	Autumn Term 1:		Autumn Term 1	
	Coding		Online Safety Coding	
	Autumn Term 2:		Autumn Term 2	
	Online Safety	Spreadsheets	Spreadsheets	
	Spring Term 1:		Spring Term 1	
		World Safer Internet Day		World Safer Internet Day
	Touch-typing	Email	Logo	Hardware Investigators
	Spring Term 2:		Spring Term 2	
	Email Online Safety	Graphing	Online Safety	Effective Search
	Summer Term 1:		Summer Term 1	
	Branching Databases		Writing for Different Audiences	
	Summer Term 2:		Summer Term 2	
	Simulations Online Safety		Animations Online Safety	

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Year 5/6	Cycle A		Cycle B	
	Autumn Term 1:		Autumn Term 1	
	Online Safety Coding		Online Safety Coding	
	Autumn Term 2:		Autumn Term 2	
	Spreadsheets Online Safety		Spreadsheets Online Safety	
	Spring Term 1:		Spring Term 1	
	World Safer Internet Day		World Safer Internet Day	
	Online Safety	Game Creator	Online Safety	Blogging
	Spring Term 2:		Spring Term 2	
	Game Creator Online Safety		Blogging Online Safety	
	Summer Term 1:		Summer Term 1	
	Databases	3D Modelling Online Safety	Text Adventures Online Safety	Networks
	Summer Term 2:		Summer Term 2	
	3D Modelling	Concept Maps Online Safety	Networks Online Safety	Quizzing