



Our Lady of the Most Holy Rosary Catholic Academy Computing Whole School Curriculum Overview 2022/23

Year Group		Autumn	Spring	Summer
Early Years		Computing in Early Years is woven across the whole curriculum and is supplemented by the 'Busy Things' and 'Purple Mash' packages. The children are encouraged to develop mouse skills on the desktop computers and access self-chosen or adult guided apps on the iPads.		
Year One	Online Safety	Online Safety / Exploring Purple Mash	Grouping and Sorting	Coding
		Effective Searching		
		Lego Builders	Spreadsheets	Creating Pictures
Technology outside school				
Year Two		Online Safety	Animated Story Books	Spreadsheets
		Maze Explorers	Pictograms	
		Coding	Making Music	Presenting Ideas
Year Three		Online Safety	Touch Typing	Branching Databases
		Coding	Spreadsheets	Simulations
		Coding	Spreadsheets	Logo
Year Four		Online Safety	Writing for different audiences	Animation
				Effective Search
			Hardware Investigators	
Year Five	Coding	Databases	3D Modelling	
	Online Safety	Game Creator	Spreadsheets	
Year Six	Online Safety	Spreadsheets	Networks	
	Coding	Text Adventures	Quizzing	