Computing Long Term Plan



History	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Nursery	Exploring Mini Mash and Bee Bots					
	Early Learning Goals: All 7 areas of the curriculum (Purple Mash , Mini Mash , Bee Bots)					
Reception	Project Evolve	Project Evolve	Project Evolve	Project Evolve	Project Evolve	Project Evolve
	Self-Image and Identity Online Relationships	•Copyright and Ownership	• Health Well-being and Lifestyle	•Privacy and Security	Managing Online Information Online Bullying	• Online Reputation
	Purple Mash	Purple Mash	Purple Mash/Barefoot	Purple Mash	Purple Mash	Purple Mash
Year One	•Online Safety and Exploring Purple Mash	• Spreadsheets • Grouping and Sorting	• Coding	• Animated Stories	Pictograms Lego Builders	Maze Explorers Technology Outside School
		Treatpung and terraing	Project Evolve	Project Evolve		
	Project Evolve	Project Evolve	Health, Well-being and Lifestyle	Privacy and Security	Project Evolve	Project Evolve
	Self-Image and IdentityOnline Relationships	•Copyright and Ownership			Managing Online Information Online Bullying	•Online Reputation
	Purple Mash	Purple Mash	Purple Mash/Barefoot	Purple Mash	Purple Mash	Purple Mash
Year Two	• Effective Searching	 Spreadsheets 	• Coding	•Presenting Ideas	•Creating Pictures •Making Music	• Questioning
	Project Evolve	Project Evolve	Project Evolve	Project Evolve	a.turiga.tu	Project Evolve
	Self-Image and Identity Online Relationships	●Copyright and Ownership	• Health, Well-being and Lifestyle	●Privacy and Security	Project Evolve •Managing Online Information •Online Bullying	•Online Reputation
	Purple Mash	Purple Mash	Purple Mash/Barefoot	Purple Mash	Purple Mash	Purple Mash
Year Three	 Simulations 	SpreadsheetsGraphing	• Coding	Branching Databases	•Email	•Touch Typing
	Project Evolve		Project Evolve	Project Evolve	Project Evolve	Teach Computing
	Self-Image and IdentityOnline Relationships	Project Evolve •Copyright and Ownership	• Health, Well-being and Lifestyle	Privacy and Security	Managing Online InformationOnline Bullying	•Connecting Computers Unit (lesson 1-3)
						Project Evolve ◆Online Reputation
	Purple Mash	Purple Mash	Purple Mash/Barefoot	Purple Mash	Purple Mash	Purple Mash
Year Four	• Effective Search	• Spreadsheets	• Coding	• Logo	•Writing for Different Audiences	• Animation
		Project Evolve				 Hardware Investigators
	Project Evolve	• Copyright and Ownership	Project Evolve	Project Evolve	Project Evolve	
	•Self-Image and Identity	- copyright and contensity	• Health, Well-being and Lifestyle	Privacy and Security	Managing Online Information	Project Evolve
	•Online Relationships	D 1 14 1	D	D 1 44	Online Bullying	•Online Reputation
Year Five	Purple Mash	Purple Mash • Spreadsheets	Purple Mash/Barefoot	Purple Mash ● Databases	Purple Mash	Purple Mash ●Game Creator
reul Five	•Online Safety •Concept Maps	• Spredastieets	• Coding	• Databases	•3D Modelling	• Game Creator
	· · ·	5	Project Evolve	Project Evolve	Project Evolve	Project Evolve
	Project Evolve	Project Evolve	 Health, Well-being and Lifestyle 	Privacy and Security	 Managing Online Information 	•Online Reputation
	•Self-Image and Identity	Copyright and Ownership			•Online Bullying	
	●Online Relationships					
	Purple Mash	Purple Mash	Purple Mash/Barefoot	Purple Mash	Purple Mash	Purple Mash
Year Six	Blogging	Spreadsheets	• Coding	●Text Adventures	• Quizzing	Networks
	Project Evolve		Project Evolve	Project Evolve	Project Evolve	Project Evolve
	•Self-Image and Identity	Project Evolve •Copyright and Ownership	• Health, Well-being and Lifestyle	Privacy and Security	•Managing Online Information	•Online Reputation
	●Online Relationships	• copyright and Ownership			●Online Bullying	