



St Bridget's Catholic Primary School
Yearly Computing Overview



Developed utilising Purple Mash 2Simple software including 2BeSafe

Vision:

St Bridget's Catholic Primary School is committed to delivering the three strands (Computer Science, Information Technology, Digital Literacy) of the Computing curriculum to ensure our pupils can thrive in an increasing digital world. Pupils learn the principles of Computer Science and develop the skills to create their own applications. We want our pupils to create meaningful projects throughout their time and have ownership over what they create.

In addition to the following units, pupils have the opportunity to use technology in their cross-curricular work and are provided with a login to use at home.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	Exploring Mini Mash and Bee Bots					
Reception	Early Learning Goals: All 7 areas of the curriculum (Purple Mash , Mini Mash , Bee Bots)					
	2BeSafe •Self-Image and Identity	2BeSafe •Online Bullying (Anti Bullying Week)	2BeSafe •Health Well-being and Lifestyle	2BeSafe •Online Relationships	2BeSafe •Managing Online Information	2BeSafe •Online Reputation •Privacy and Security
Year 1	Purple Mash •Introduction to Purple Mash •Creative Computing	Purple Mash •Data Explorers	Purple Mash •Creating and Following Instructions •Coding	Purple Mash •Coding (continued)	Purple Mash •Animated Stories	Purple Mash •Making Beats
	2BeSafe •Self-Image and Identity	2BeSafe •Online Bullying (Anti Bullying Week)	2BeSafe •Health, Well-being and Lifestyle	2BeSafe •Online Relationships	2BeSafe •Managing Online Information	2BeSafe •Online Reputation •Privacy and Security
Year 2	Purple Mash •The Internet •Route Explorers	Purple Mash •Creating Pictures	Purple Mash/Barefoot •Coding	Purple Mash •Presenting Ideas	Purple Mash •Spreadsheets	Purple Mash •Questioning
	2BeSafe •Self-Image and Identity	2BeSafe •Online Bullying (Anti Bullying Week)	2BeSafe •Health, Well-being and Lifestyle	2BeSafe •Online Relationships	2BeSafe •Managing Online Information	2BeSafe •Online Reputation •Privacy and Security



St Bridget's Catholic Primary School
Yearly Computing Overview



Developed utilising Purple Mash 2Simple software including 2BeSafe

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 3	Purple Mash •Route Planners 2BeSafe •Self-Image and Identity	Purple Mash •Branching Databases 2BeSafe •Online Bullying (Anti Bullying Week)	Purple Mash/Barefoot •Coding 2BeSafe •Health, Well-being and Lifestyle	Purple Mash •Presentations 2BeSafe •Online Relationships	Purple Mash •Spreadsheets 2BeSafe •Managing Online Information	2BeSafe •Online Reputation •Privacy and Security
Year 4	Purple Mash •Unpacking Hardware and Software •Logo 2BeSafe •Self-Image and Identity	Purple Mash •Animation 2BeSafe •Online Bullying (Anti Bullying Week)	Purple Mash/Barefoot •Coding 2BeSafe •Health, Well-being and Lifestyle	Purple Mash •Sound Stories/Effective Searching * 2BeSafe •Online Relationships	Purple Mash •Introduction to AI 2BeSafe •Managing Online Information	2BeSafe •Online Reputation •Privacy and Security
Year 5	Purple Mash •Databases 2BeSafe •Self-Image and Identity	Purple Mash •Game Creator 2BeSafe •Online Bullying (Anti Bullying Week)	Purple Mash/Barefoot •Coding 2BeSafe •Health, Well-being and Lifestyle	Purple Mash •Word Processing 2BeSafe •Online Relationships	Purple Mash •Spreadsheets 2BeSafe •Managing Online Information	2BeSafe •Online Reputation •Privacy and Security
Year 6	Purple Mash •Networks •Blogging 2BeSafe •Self-Image and Identity	Purple Mash •Blogging (cont) •Graphing 2BeSafe •Online Bullying (Anti Bullying Week)	Purple Mash/Barefoot •Coding 2BeSafe •Health, Well-being and Lifestyle	Purple Mash •3D Modelling/Data Detectives * 2BeSafe •Online Relationships	Purple Mash •Spreadsheets 2BeSafe •Managing Online Information	2BeSafe •Online Reputation •Privacy and Security