

Computing Curriculum Map

	Autumn		Spring		Summer	
Nursery	Child initiated play to support the development of early Computing skills					
Reception	Child initiated play to support the development of early Computing skills					
Year 1	Purple Mash Unit 1.1 Online Safety and Introduction to Purple Mash	Purple Mash Unit 1.9 Technology outside school Online safety revisit 1.1	Purple Mash Unit 1.7 Coding Online safety revisit 1.1		Purple Mash Unit 1.5 Maze Explorers Online safety revisit 1.1	Purple Mash Unit 1.4 Lego Builders Online safety revisit 1.1
Year 2	Purple Mash Unit 2.1 Coding Online safety revisit 1.1		Purple Mash Unit 2.2 Online Safety	Purple Mash Unit 2.5 Effective Searching Online safety revisit 2.2	Purple Mash Unit 2.7 Making Music Online safety revisit 2.2	Purple Mash Unit 2.3 Spreadsheets Online safety revisit 2.2
Year 3	Purple Mash Unit 3.1 Coding Online safety revisit 2.2		Purple Mash Unit 3.5 Emails Online safety revisit 2.2		Purple Mash Unit 3.2 Online Safety	Purple Mash Unit 3.6 Branching Databases Online safety revisit 3.2
Year 4	Purple Mash Unit 4.1 Coding Online safety revisit 3.2		Purple Mash Unit 4.2 Online Safety	Purple Mash Unit 4.7 Effective Search Online safety revisit 4.2	Purple Mash Unit 4.6 Animations Online safety revisit 4.2	Purple Mash Unit 4.5 Logo Online safety revisit 4.2
Year 5	Purple Mash Unit 5.1 Coding Online safety revisit 4.2		Purple Mash Unit 5.2 Online Safety	Purple Mash Unit 5.6 3D Modeling Online safety revisit 5.2	Purple Mash Unit 5.5 Game Creator Online safety revisit 5.2	
Year 6	Purple Mash Unit 6.1 Coding Online safety revisit 5.2		Purple Mash Unit 6.2 Online Safety	Purple Mash Unit 6.5 Text Adventures Online safety revisit 6.2	Purple Mash Unit 6.7 – Quizzing Online safety revisit 6.2	

At the start of **every** Computing lesson the knowledge organiser from the last Online Safety Unit taught will be revisited and a key aspect discussed.
The crash course for coding may be used to support pupils or build skills for each coding unit.