

## **COMPUTING CURRICULUM OVERVIEW**

	Autumn	Spring	Summer
Year 1	Unit 1.1 Online Safety & Exploring Purple Mash  Unit 1.2 Grouping & Sorting  Unit 1.5 Maze Explorers	Unit 1.7 Coding  National Online Safety – Online Reputation	Unit 1.8 Spreadsheets  Unit 1.9 Technology outside school  National Online Safety – Online Bullying
Year 2	Unit 2.1 Coding Unit 2.2 Online Safety	Unit 2.3 Spreadsheets  National Online Safety – Self-image and Identity  Taught through other subjects:  Unit 2.5 Effective Searching Unit 2.8 Presenting Ideas	Unit 2.7 Making Music  National Online Safety – Privacy and Security
Year 3	Unit 3.1 Coding  Unit 3.2 Online safety  Taught through other subjects: Unit 3.6 Branching Databases (link to Animals, including humans unit in Science)	Unit 3.9 Presenting (MS PowerPoint) – link to cross curricular subject  National Online Safety – Online Relationships	Unit 3.5 Email (including email safety)  Unit 3.8 Graphing  National Online Safety – Online Reputation
Year 4	Unit 4.1 Coding  Unit 4.2 Online safety  Taught through other subjects:  Unit 4.7 Effective Search	Unit 4.3 Spreadsheets (Crash Course)  Unit 4.5 Logo  National Online Safety – Online Relationships	Unit 4.6 Animation  Unit 4.8 Hardware Investigators  National Online Safety – Managing Online Information

Year 5	Unit 5.1 Coding	Unit 5.3 Spreadsheets	Unit 5.8 Word processing (MS word) – link to cross curricular subject
	Unit 5.2 Online safety	Unit 5.5 Game Creator	
		National Online Safety – Online Bullying	Online Safety lesson (Alright Charlie)
Year 6			
	Unit 6.1 Coding	Unit 6.9 Spreadsheets (MS Excel)	Unit 6.4 Blogging
	Unit 6.2 Online safety	National Online Safety – Self-image and Identity	Unit 6.6 Networks
			Online Safety lesson (Alright Charlie)

Overview and progression of skills based on 'Purple Mash' schemes of work
Online Safety lesson based on Purple Mash schemes of work in Autumn and National Online Safety schemes of work in Spring and Summer