

Computing Long term Overview

Year 1

Unit Title	Introduction to PM *	Creative Computing *	Data Explorers *	Creating & Following Instructions	Animated Stories	Coding	Technology Around Us	Making Beats
Lessons	3	4	6	3	6	6	4	4
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World								

Year 2

Unit Title	Route Explorers *	The Internet *	Creating Pictures *	Spreadsheets	Questioning	Coding	Presenting Ideas	Making Music
Lessons	4	4	5	6	4	6	4	3
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World								

Year 3

Unit Title	Email *	Route Planners *	Branching Databases *	Spreadsheets	Coding	Presentations (Microsoft, Apple & Google)	Touch Typing
Lessons	6	5	4	6	6	5	4
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World							

Year 4

Unit Title	Unpacking Hardware & Software *	Animation *	Logo *	Sound Stories	Effective Searching	Coding	Composing Beats	Introduction to AI
Lessons	4	6	4	4	4	6	4	4
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World								

Year 5

Unit Title	Quizzing *	Databases *	Game Creator *	Spreadsheets	Coding	Word Processing (Microsoft, Apple & Google)	Concept Maps
Lessons	5	4	5	6	6	6	4
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World							

Year 6

Unit Title	Networks *	Graphing *	Blogging *	Data Detectives	Coding	Introduction to Python	Spreadsheets (Microsoft, Apple & Google)	3D Modelling
Lessons	4	4	4	4	6	4	6	4
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World								