

Year 1/2 (Cycle A)

Unit Title	* Introduction to PM (1)	* Creative Computing (1)	* Creating Pictures (2)	Spreadsheets (2)	Animated Stories (1)	Coding (1)	Coding (2)
Lessons	3	4	5	6	6	6	6
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World							

Year 1/2 (Cycle B)

Unit Title	* Introduction to PM (1)	* Route Explorers (2)	* The Internet (2)	* Data Explorers (1)	Questioning (2)	Making Beats (1)	Creating & Following Instructions (1)	Presenting Ideas (2)	Technology Around Us (1)
Lessons	3	4	4	6	4	4	3	4	4
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World									

Year 3/4 (Cycle A)

Unit Title	* Email (3)	* Unpacking Hardware & Software (4)	* Route Planners (3)	Effective Searching (4)	Coding (3/4 - See coding breakdown table below)	Presentations (3) (Microsoft, Apple & Google)	Spreadsheets (3)
Lessons	6	4	5	4	6	5	6
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World							

Year 3/4 (Cycle B)

Unit Title	* Animation (4)	* Logo (4)	* Branching Databases (3)	Sound Stories (4)	Coding (3/4 - See coding breakdown table below)	Composing Beats (4)	Touch Typing (3)	Introduction to AI (4)
Lessons	6	4	4	4	6	4	4	4
Online Safety - Delivered throughout the year using 2BeSafe - Being Safe in a Digital World								

Additional Units	Introduction to Purple Mash	micro:bit (3)	micro:bit (4)
Lessons	2	4	4

Year 3/4 (Coding Breakdown)

Coding lessons from both year 3 and 4 have been grouped in cycles of related concepts that support progression in a mixed year class.

YEAR 3 & 4 - CYCLE A					
Title	Using Flowcharts	Using Timers	'if' statements	Coordinates	Code, Test and Debug
Year and lesson number	Year 3 Lesson 1	Year 3 Lesson 2	Year 4 Lesson 2	Year 4 Lesson 3	Year 4 Lesson 4
					Year 4 Lesson 1

YEAR 3 & 4 - CYCLE B					
Title	Using Repeat	Repeat Until and 'if/else' Statements	Number Variables	Design and Make an Interactive scene	Design and Make an Interactive scene
Year and lesson number	Year 3 Lesson 3	Year 4 Lesson 4	Year 4 Lesson 5	Year 3 Lesson 5	Year 3 Lesson 6
					Year 4 Lesson 6