

Year 3

Information Technology Computer Science Digital Literacy

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

Additional Units	Introduction to Purple Mash	micro:bit	Robotics with Mai-Z MouseBot
Lessons	2	4	5 (Y3/4 unit)

Year 4

Information Technology Computer Science Digital Literacy

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

Additional Units	Introduction to Purple Mash	micro:bit	Robotics with Mai-Z MouseBot
Lessons	2	4	5 (Y3/4 unit)

Year 5

Information Technology Computer Science Digital Literacy

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							

Additional Units	Introduction to Purple Mash	Coding: External Devices	micro:bit	Robotics with Mai-Z MouseBot
Lessons	2	6	4	5 (Y5/6 unit)

Year 6

Information Technology Computer Science Digital Literacy

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

Additional Units	Introduction to Purple Mash	Binary	micro:bit	Robotics with Mai-Z MouseBot
Lessons	2	4	4	5 (Y5/6 unit)