"Whether you want to uncover the secrets of the universe, or you want to pursue a career in the 21st century, basic computer programming is an essential skill to learn." *Stephen Hawking*

Computing Curriculum Map: Autumn Term						
Term	**Year 1**	**Year 2**	**Year 3**	**Year 4**	**Year 5**	**Year 6**
Autumn 1	**Unit 1.9 Technology outside school** Programs: Various	**Unit 2.2 Online Safety** Programs – Various	**Unit 3.2 Online safety** Programs: Various	**Unit 4.8 Hardware Investigators & Unit 4.2 Online Safety** Programs: 2Connect (Mind Map) 2Publish Plus Display boards	**Unit 5.2 Online safety** Programs: Various	**Unit 6.2 Online Safety** Programs: 2DIY 3D 2DIY 2Code 2Blog (Blogging) **Unit 6.6 Networks** Programs: 2Connect (Mind Map) Writing Templates
Autumn 2	**Unit 1.1 Online Safety & Exploring Purple Mash** Programs: Various	**Unit 2.5 Effective Searching** Programs: Browser	**Unit 3.4 Touch Typing** Programs: 2Type	**Unit 4.7 Effective Search** Programs: Browser	**Unit 5.7 Concept Maps** Programs: 2Connect	**Unit 6.4 Blogging** Programs: 2Blog
Computing Curriculum Map: Spring Term						
Spring 1	**Unit 1.4 Lego Builders** Programs – 2DIY	**Unit 2.3 Spreadsheets** Programs: 2Calculate	**Unit 3.5 Email (including email safety)** Programs: 2Email, 2Connect, 2DIY	**Unit 4.3 Spreadsheets** Programs – 2Calculate	**Unit 5.4 Word Processing** Programs: MS word	**Unit 6.3 Spreadsheets** Programs: 2Calculate MS Excel
Spring 2	**Unit 1.5 Maze Explorers** Programs: 2Go	**Unit 2.4 Questioning** Programs: 2Question, 2Investigate	**Unit 3.7 Simulations** Programs: 2Simulate, 2Publish	**Unit 4.5 Logo** Programs: 2Logo	**Unit 5.6 3D Modelling** Programs: 2Design and Make Writing Templates	**Unit 6.8 Binary** Programs: 2 Code
Computing Curriculum Map: Summer Term						
Summer 1	**Unit 1.7 Coding** Programs: 2Code	**Unit 2.1 Coding** Programs: 2Code	**Unit 3.1 Coding** Programs : 2Code	**Unit 4.1 Coding** Programs: 2Code	**Unit 5.1 Coding** Programs: 2Code	**Unit 6.1 Coding** Programs: 2Code
Summer 2	**Unit 1.6 Animated Story Books** Programs: 2Create A Story	**Unit 2.8 Presenting Ideas** Programs – Various	**Unit 3.9 Presenting** Program: MS PowerPoint	**Unit 4.6 Animation** Programs: 2Animate	**Unit 5.5 Game Creator** Programs: 2DIY 3D Writing Templates 2Blog (Blogging)	**Unit 6.5 Text Adventures** Programs: 2Code, 2Connect, 2Create a Story, Writing Templates