



A united, caring community of learners

Computing

“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 1.1 Online Safety & Exploring Purple Mash Programs: Various (Chn will also spend part of lesson becoming confident in logging in)	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 1.9 Technology outside school Programs: Various	Unit 2.5 Effective Searching Programs: Browser	Unit 3.4 Touch Typing Programs: 2Type	Unit 4.3 Spreadsheets Programs – 2Calculate	Unit 5.7 Concept Maps Programs: 2Connect	Unit 6.4 Blogging Programs: 2Blog
Computing Curriculum Map: Spring Term						
Spring 1	Unit 1.5 Maze Explorers Programs: 2Go	Unit 2.4 Questioning Programs: 2Question, 2Investigate	Unit 3.5 Email (including email safety) Programs: 2Email, 2Connect, 2DIY	Unit 4.5 Logo Programs: 2Logo	Unit 5.4 Word Processing Programs: MS word	Unit 6.3 Spreadsheets Programs: 2Calculate MS Excel
Spring 2	Unit 1.7 Coding Programs: 2Code	Unit 2.8 Presenting Ideas Programs – Various	Unit 3.7 Simulations Programs: 2Simulate, 2Publish	Unit 4.7 Effective Search Programs: Browser	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 1.6 Animated Story Books Programs: 2Create A Story	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 1.8 Spreadsheets 2Calculate	Unit 2.3 Spreadsheets Programs: 2Calculate	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