

## Subject coverage 2020-21

<u>Year group</u>	<u>Programme to follow over the year</u>					
Nursery	<u>Communication and language</u> Being Imaginative Listen and Attention Speaking Understanding	<u>Expressive Arts</u> Being Imaginative Exploring and Using Media	<u>Literacy</u> Reading Writing	<u>Maths</u> Numbers Space, shape and measure	<u>Physical development</u> Health and self-care <u>PSED</u> Making relationships Self-confidence and self-awareness	<u>Understanding of the world</u> People and communities Technology The world
Reception	<u>Communication and language</u> Being Imaginative Listen and Attention Speaking Understanding	<u>Expressive Arts</u> Being Imaginative Exploring and Using Media	<u>Literacy</u> Reading Writing	<u>Maths</u> Numbers Space, shape and measure	<u>Physical development</u> Health and self-care <u>PSED</u> Making relationships Self-confidence and self-awareness	<u>Understanding of the world</u> People and communities Technology The world
<u>Year group</u>	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
Year 1	Unit 1.1 Online Safety & Exploring Purple Mash Weeks – 4 Tools Used – Avatar creator Paint Projects Writing Templates 2Count (Pictograms) 2Explore (Music)	Unit 1.2 Grouping & Sorting Weeks – 2 Programs – 2Quiz Unit 1.3 Pictograms Weeks – 3 Programs – 2Count 2Connect	Unit 1.4 Lego Builders Weeks – 3 Programs – 2Quiz Paint Projects Writing Templates  Unit 1.5 Maze Explorers Weeks – 3 Programs – 2Go	Unit 1.6 Animated Story Books Weeks – 5 Programs – 2Create A Story	Unit 1.7 Coding Weeks – 6 Programs – 2Code	Unit 1.8 Spreadsheets Weeks – 3 Programs – 2Calculate Unit 1.9 Technology outside school Weeks – 2 Programs – Writing Templates

Year 2	Unit 2.1 Coding Number of Weeks – 5 Main Programs – 2 Code	Unit 2.2 Online Safety Weeks – 2 Programs - Writing Templates Display boards 2Respond (2Email)  Unit 2.3 Spreadsheets Weeks – 4 Programs – 2Calculate	Unit 2.4 Questioning Weeks – 5 Programs – 2Question, 2Investigate 2Calculate	Unit 2.5 Effective Searching Weeks – 3 Programs – Browser 2Quiz Writing Templates	Unit 2.6 Creating Pictures Weeks – 5 Programs – 2Paint A Picture Writing Templates	Unit 2.7 Making Music Weeks – 3 Programs – 2Sequence  Unit 2.8 Presenting Ideas Weeks – 4 Programs – 2Connect (Mind Map) 2Create a Story (ebook) 2Quiz Writing Templates
Year 3	Unit 3.1 Coding Number of Weeks – 6 Main Programs – 2 Code	Unit 3.2 Online Safety Weeks – 3 Programs – 2Connect (Mind Map) 2Blog (Blogging) Writing Templates Display boards  Unit 3.4 Touch-Typing Weeks – 4 Programs – 2Type	Unit 3.5 Email (including email safety) Weeks – 6 Programs – 2Email	Unit 3.6 Branching Databases Weeks – 4 Programs – 2Question	Unit 3.7 Simulations Weeks – 3 Programs – 2Simulate, Writing Templates  Unit 3.3 Spreadsheets Weeks – 3 Programs – 2Calculate	Unit 3.8 Graphing Weeks – 3 Programs – 2Graph Writing Templates 2Blog (Blogging)
Year 4	Unit 4.1 Coding  Weeks – 6 Main Programs – 2 Code	Unit 4.2 Online Safety  Weeks – 4 Programs - 2Connect (Mind Map) 2Publish Plus Display boards	Unit 4.3 Spreadsheets  Weeks – 6 Programs – 2Calculate	Unit 4.4 Writing for Different Audiences  Weeks – 5 Programs – Writing Templates 2Simulate 2Connect (Mind Map) 2Publish Plus	Unit 4.5 Logo Weeks – 4 Programs – 2Logo  Unit 4.6 Animation Weeks – 3 Programs – 2Animate	Unit 4.7 Effective Searching Weeks – 3 Programs – Browser 2Quiz 2Connect (Mind Map)  Unit 4.8 Hardware Investigators Weeks – 2

						Programs – 2Quiz 2Connect (Mind Map) Writing Templates
Year 5	Unit 5.1 Coding Number of Weeks – 6 Main Programs – 2Code	Unit 5.3 Spreadsheets Weeks – 6 Programs – 2Calculate	Unit 5.4 Databases Weeks – 4 Programs – 2Investigate (database) Avatar creator	Unit 5.5 Game Creator Weeks – 5 Programs – 2DIY 3D Writing Templates 2Blog (Blogging)	Unit 5.6 3D Modelling Weeks – 4 Programs – 2Design and Make Writing Templates  Unit 5.2 Online Safety Weeks – 3 Programs - 2Publish Plus Writing Templates Display boards 2Connect (Mind Map)	Unit 5.7 Concept Maps Weeks – 4 Programs – 2Connect
Year 6	Unit 6.1 Coding Number of Weeks – 6 Main Programs – 2Code	Unit 6.2 Online Safety Weeks – 3 Programs - 2DIY 3D 2DIY 2Code 2Blog (Blogging)  Unit 6.4 Blogging Weeks – 4 Programs – 2Blog	Unit 6.3 Spreadsheets Weeks – 5 Programs – 2Calculate	Unit 6.5 Text Adventures Weeks – 5 Programs – 2Code, 2Connect, 2Create a Story, Writing Templates	Unit 6.6 Networks Weeks – 3 Programs – 2Connect (Mind Map) Writing Templates	Unit 6.7 Quizzing Weeks – 6 Programs – 2DIY 2Quiz Text Toolkit 2Investigate (database)