



SUBJECT OVERVIEW COMPUTING 23-24

BRIDGEWATER PRIMARY SCHOOL



	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
EYFS	<p>Digital literacy- hands on skills, linked to the seven areas of learning</p> <p>Digital Literacy- Various Apps</p> <p>Digital Citizenship- Online Safety</p> <p>Information Technology - Websites linked to Topics</p>	<p>Digital literacy- hands on skills, linked to the seven areas of learning</p> <p>Digital Literacy- Various Apps</p> <p>Digital Citizenship- Online Safety</p> <p>Information Technology - Websites linked to Topics</p>	<p>Computer Science – Programming apps</p> <p>Information Technology - Using the internet</p> <p>Digital Literacy- Various Apps</p>	<p>Computer Science – Programming apps</p> <p>Information Technology - Using the internet</p> <p>Digital Literacy- Various Apps</p>	<p>Computer Science – Programming apps</p> <p>Digital Literacy - Practical learning and Purple Mash linked to Topic, writing, reading and Maths.</p>	<p>Computer Science – Programming apps</p> <p>Digital Literacy- Practical learning and Purple Mash linked to Topic, writing, reading and Maths.</p>
YEAR 1	<p>Unit 1.1 Online Safety & Exploring Purple Mash</p> <p>Unit 1.2 Grouping & Sorting</p>	<p>Unit 1.3 Pictograms Programs – 2Count</p>	<p>Unit 1.5 Maze Explorers Programs – 2Go</p>	<p>Unit 1.4 Lego Builders Programs – 2DIY</p>	<p>Unit 1.7 Coding Programs – 2Code</p> <p>Unit 1.6 Animated Story Books Programs – 2Create A Story</p>	<p>Unit 1.8 Spreadsheets Programs – 2Calculate</p> <p>Unit 1.9 Technology outside school Programs – Various</p>
YEAR 2	<p>Unit 2.1 Coding Programs – 2Code</p> <p>Unit 2.2 Online Safety Programs – Various</p>	<p>Unit 2.6 Creating Pictures Programs – 2PaintAPicture</p> <p>Unit 2.3 Spreadsheets Programs – 2Calculate</p>	<p>Unit 2.4 Questioning Programs – 2Question, 2Investigate</p>	<p>Unit 2.5 Effective Searching Programs – Browser</p>	<p>Unit 2.7 Making Music Programs – 2Sequence</p>	<p>Unit 2.8 Presenting Ideas Programs – Various</p>
YEAR 3	<p>Unit 3.4 Touch Typing Programs – 2Type</p>	<p>Unit 3.2 Online safety Programs – Various</p> <p>Unit 3.3 Spreadsheets Programs – 2Calculate</p>	<p>Unit 3.6 Branching Databases Programs – 2Question</p>	<p>Unit 3.5 Email (including email safety) Programs – 2Email, 2Connect, 2DIY</p>	<p>Unit 3.1 Coding Programs – 2Code</p> <p>Unit 3.8 Graphing Programs – 2Graph</p>	<p>Unit 3.9 Presentation (Powerpoint)</p>

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
YEAR 4	Unit 4.4 Writing for different audiences Programs – 2Email, 2Connect, 2DIY Unit 4.2 Online safety Programs – Various	Unit 4.1 Coding/ Lego Robotics Programs – 2Code	Unit 4.9 Making Music Programs – 2Sequence Unit 4.5 Logo Programs – Logo	Unit 4.6 Animation Programs – 2Animate	Unit 4.8 Hardware Investigators	Unit 4.3 Spreadsheets Programs – 2Calculate Unit 4.7 Effective Search Programs – Browser
YEAR 5	Unit 5.1 Coding Main Programs – 2Code	Unit 5.4 Databases Programs – 2Question, 2Investigate	Unit 5.2 Online safety Programs – Various	Unit 5.3 Spreadsheets Programs – 2Calculate	Unit 5.7 Concept Maps Programs – 2Connect	Unit 5.5 Game Creator Programs – 2DIY 3D Unit 5.6 3D Modelling Programs – 2Design and Make
YEAR 6	Unit 6.2 Online safety Programs - Various	Unit 6.1 Coding Main Programs – 2Code	Unit 6.3 Spreadsheets Programs – 2Calculat	Unit 6.4 Blogging Programs – 2Blog	Unit 6.5 Text Adventures Programs – 2Code, 2Connect Unit 6.6 Networks	Unit 6.7 Quizzing Programs – 2Quiz, 2DIY, Text Toolkit, 2Investigate