

	Autumn term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
EYFS	<p>No computing required in EYFS due to the new EYFS framework.</p> <p>However all of the below are accessible to all children throughout the year.</p> <ul style="list-style-type: none"> <li>- Light box</li> <li>- CD player</li> <li>- ICT role-play toys such as cameras, binoculars, phones, mobile phones etc.</li> <li>- Remote controlled toys are added to provision when required but not all year as other year groups may use them.</li> <li>-</li> </ul> <p>EYFS teachers have Purple Mash logins and display Purple Mash on the IWB's to allow children to explore different programs.</p>					
Year 1	Unit 1.1 Online Safety & Exploring Purple Mash  Typing  Programs – 2Type/ Various	Unit 1.2 Grouping & Sorting  Programs – 2DIY  Unit 1.3 Pictograms  Programs – 2 Count	Unit 1.4 Lego Builders  Programs – 2DIY Unit  Unit 1.5 Maze Explorers  Programs – 2Go	Unit 1.6 Animated Story Books  Programs – 2Create A Story	Unit 1.7 Coding  Programs – 2Code	Unit 1.8 Spreadsheets  Programs – 2Calculate  Unit 1.9 Technology outside school  Programs – Various
Year 2	Typing  Unit 2.2 Online Safety  Programs – Various/ 2Type	Unit 2.1 Coding  Programs – 2Code	Unit 2.3 Spreadsheets  Programs – 2Calculate	Unit 2.4 Questioning  Programs – 2Question, 2Investigate Unit 2.6	Creating Pictures  Programs – 2PaintAPicture  Unit 2.5 Effective Searching  Programs – Browser	Unit 2.8 Presenting Ideas  Programs – Various  Unit 2.7 Making Music  Programs – 2Sequence
Year 3	Unit 3.1 Coding  Programs – 2Code	Unit 3.2 Online safety  Programs – Various  Unit 3.3 Spreadsheets  Programs – 2Calculate	Unit 3.4 Touch Typing  Programs – 2Type  Unit 3.8 Graphing  Programs – 2Graph	Unit 3.5 Email (including email safety)  Programs – 2Email, 2Connect, 2DI	Unit 3.6 Branching Databases  Programs – 2Question	Unit 3.7 Simulations  Programs – 2Simulate, 2Publish  Unit 3.9 Presenting  Programs – PPT/ MS slides
Year 4	Unit 4.1 Coding  Main Programs – 2Code	Unit 4.2 Online safety  Programs – Various	Unit 4.3 Spreadsheets  Programs – 2Calculate	Unit 4.9 Making music  Programs – Busy Beats	Unit 4.5 Logo  Programs – 2 Logo	Unit 4.7 Effective Search  Programs – Browser

		Unit 4.4 Writing for different audiences  Programs – 2Email, 2Connect, 2DIY			Unit 4.6 Animation  Programs – 2Animate	Unit 4.8 Hardware Investigators  Unit 4.10 Artificial Intelligence
Year 5	Unit 5.1 Coding  Main Programs – 2Code	Unit 5.2 Online safety  Programs – Various  Unit 5.4 Databases  Programs – 2Question, 2Investigate	Unit 5.3 Spreadsheets  Programs – 2Calculate	Unit 5.5 Game Creator  Programs – 2DIY 3D	Unit 5.6 3D Modelling  Programs – 2Design and Make  Unit 5.7 Concept Maps  Programs – 2Connect	Unit 5.8 Word Processing using Microsoft Word.  Programs - Word
Year 6	Unit 6.1 Coding  Main Programs – 2Code	Unit 6.2 Online safety  Programs - Various  Unit 6.3 Spreadsheets  Programs – 2Calculate	Unit 6.6 Networks  Unit 6.4 Blogging  Programs – 2Blog	Unit 6.5 Text Adventures  Programs – 2Code, 2Connect	Unit 6.9 Using spreadsheets with Excel  Programs - Excel	Unit 6.7 Quizzing  Programs – 2Quiz, 2DIY, Text Toolkit, 2Investigate  Unit 6.8. Understanding Binary  Programs – 2Code