



# Computing Long Term Plan

## 2020-2021

	<b>Term 1</b>	<b>Term 2</b>	<b>Term 3</b>	<b>Term 4</b>	<b>Term 5</b>	<b>Term 6</b>
<b>Pine Year 1</b>	<b>Grouping and Sorting</b> Unit 1.2	<b>Pictograms</b> Unit 1.3 <b>Lego Builders</b> Unit 1.4	<b>Maze Explorers</b> Unit 1.5	<b>Animated stories</b> Unit 1.6	<b>Coding</b> Unit 1.7	<b>Spreadsheets</b> Unit 1.8 <b>Computing Outside the Classroom</b>
<b>Chestnut Year 2</b>	<b>Coding</b> Unit 2.1	<b>Spreadsheets</b> Unit 3.3 <b>Making Music</b> Unit 2.7	<b>Questioning</b> Unit 2.4	<b>Effective Searching</b> Unit 2.5	<b>Presenting Ideas</b> Unit 2.8	<b>Creating Pictures</b> Unit 2.6
<b>Willow Year 3</b>	<b>Touch Typing</b> Unit 3.4	<b>Coding</b> Unit 3.1	<b>Branching Databases</b> Unit 3.6	<b>Email</b> Unit 3.5	<b>Spreadsheets</b> Unit 3.3	<b>Spreadsheets &amp; Graphs</b> Unit 3.8
<b>Elm Year 4</b>	<b>Writing for different audiences</b> Unit 4.4	<b>Coding</b> Unit 4.1	<b>Spreadsheets</b> Unit 4.3	<b>Logo</b> Unit 4.5	<b>Effective Searching</b> Unit 4.7 <b>Hardware investigators</b> Unit 4.8	<b>Animation</b> Unit 4.6
<b>Beech Year 5</b>	<b>Coding</b> Unit 5.1	<b>Concept Maps</b> Unit 5.7	<b>Game Creator</b> Unit 5.5	<b>Spreadsheets</b> Unit 5.3	<b>Databases</b> Unit 5.4	<b>3D Modelling</b> Unit 5.6
<b>Oak Year 6</b>	<b>Digital Literacy</b> Unit 6.2	<b>Blogging</b> Unit 6.4	<b>Spreadsheets</b> 6.3	<b>Quizzing</b> 6.7	<b>Coding</b> Unit 6.1	<b>Coding</b> Unit 6.1

Unit numbers relate to Purple Mash Computing Scheme of Work - [https://www.purplemash.com/#tab/teachers/computing\\_sow](https://www.purplemash.com/#tab/teachers/computing_sow)