

## Subject: Computing

Computing is an integral part of the school curriculum. At St. John's Primary School, we use Purple Mash to support the learning of each strand of the Computing curriculum. Each child has their own individual username and password so their work can be saved in their own folders automatically and can be easily reviewed and assessed by their class teacher.

Computing is taught both through discrete Computing lessons and through applying previously taught skills across other areas of the curriculum, such as research using the Internet and presenting information using word processing, Powerpoint and spreadsheets.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Class 1 (Y3)</b>	Online Safety Email	Touch-Typing Spreadsheets	Branching Databases	Coding	Simulation	Graphing
<b>Class 2 (Y3/4)</b>	Online Safety Spreadsheets	Coding	Email	Branching Databases	Simulations Graphing	Graphing Touch-typing
<b>Class 3 (Y4/5)</b>	Online Safety Animation	Coding	Spreadsheets	Logo	Hardware Investigators Effective Searches	Writing for Different Audiences
<b>Class 4 (Y5/Y6)</b>	Online Safety Concept Maps	Coding	Spreadsheets	Databases	Game Creator	3D Modelling
<b>Class 5 (Y6)</b>	Online Safety Concept Maps	Coding	Spreadsheets	Databases	Game Creator	3D Modelling