

### Year Group Expectations in Computing

	Autumn	Spring	Summer
<b>Year 1</b>	IT – Technology around us Purple Mash  IT Creating Media – Digital Writing	Programming - Moving a Robot  IT Creating Media – Digital Art	Programming - Introduction to animation
<b>Year 2</b>	IT – Becoming familiar with Purple Mash  IT – Animated Story books	IT – Data and Information – Pictograms  Programming - Robot algorithms	IT – Creating Media – Making Music  Programming - Introduction to animation
<b>Year 3</b>	IT - Introduction to G suite  IT - Desktop publishing  DL - Connecting computers	Programming - Sequence in Music  IT – Creating Media – Animation	IT - Data and Information, Branching Databases  Programming – Sequence in Games
<b>Year 4</b>	IT - Introduction to G suite  DL – Computing systems. The Internet and Effective searching	IT – Creating Media – Photo Editing  Programming – Repetition in Shapes	IT – Creating Media – Audio Editing  Programming – Repetition in Games
<b>Year 5</b>	IT - Introduction to G suite  IT – Creating Media - Vector Drawing	Programming - Selection in physical computing  IT – Data and Information Spreadsheets	Programming – Selection in quizzes IT – Creating Media – Video editing
<b>Year 6</b>	IT - Introduction to G suite  IT – Creating Media - Website Creation	Programming – Selection in quizzes  DL – Computing systems and networks – Communication	IT – Creating Media - 3D Modelling  Programming – Variables in games