

COMPUTING CURRICULUM MAP

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	Computer systems Technology around us <i>Keyboard/mouse skills</i>	Creating Media Digital Painting <i>PaintZ</i>	Creating Media Digital Writing <i>Word</i>	Data and Information Grouping Data <i>J2Data</i>	Programming A Moving a Robot <i>Beebot</i>	Programming B Introduction to Animation <i>Scratch Jnr</i>
Year 2	Computer Systems Technology around us	Creating Media Digital Photography <i>PixlR</i>	Creating Media Making Music <i>Chromemusic Lab-Songmaker</i>	Data and Information Pictograms <i>J2Data : pictograms</i>	Programming A Robot algorithms <i>Beebot</i>	Programming B Intro to quizzes <i>Scratch Jnr</i>
Year 3 & 4 Cycle A	Computer Systems Connecting Computers	Creating Media Animation <i>Imotion/stop motion Studio-app</i>	Creating Media Desktop Publishing <i>Adobe/canva/Microsoft publisher</i>	Data & Information Branching databases <i>J2 Data : branches</i>	Programming A Sequencing in music <i>Scratch</i>	Programming B Events & Actions <i>Scratch</i>
Year 3 & 4 Cycle B	Computer Systems The Internet	Creating Media Audio editing <i>Audacity</i>	Creating Media Photo editing <i>PixlR</i>	Data & Information <i>Data Logging-Data loggers</i>	Programming A Repetition in Shapes <i>logo</i>	Programming B Game Creation <i>Scratch</i>
Year 5 & 6 Cycle A	Computer Systems Sharing Information <i>Microsoft Teams</i>	Creating Media Vector drawing <i>PPT</i>	Creating Media Video Editing <i>Microsoft Video Editor</i>	Data & information Flat file data bases <i>J2 databases</i>	Programming A Crumble Controller	Programming B Quiz maker <i>Scratch</i>
Year 5 & 6 Cycle B	Computer Systems Communication	Creating Media 3D modelling <i>TinkerCad</i>	Creating Media Webpage creation <i>Google Sites</i>	Data & Information Spreadsheets <i>Excel</i>	Programming A Variables in games <i>Scratch</i>	Programming B Micro:bit