



Year Group	Autumn One	Autumn Two	Spring One	Spring Two	Summer One	Summer Two
Year 1	Programming A Moving a Robot (BeeBots)	Creating Media Digital Painting (iPads)	Creating Media Digital Writing (Laptops)	Data Handling Grouping Data	Programming B Introduction to animation (iPads) <i>*Scratch Jnr app</i>	Computing systems and networks Technology around us (mainly unplugged) <i>*JITS</i>
Year 2	Programming A Robot algorithms (BeeBots)	Computing systems and networks IT around us (mainly unplugged)	Creating Media Digital Photography (iPads)	Programming B Introduction to quizzes (iPads) <i>*Scratch Jnr app</i>	Creating Media Making Music <i>*Chrome Music Lab - Song Maker</i>	Data and Information Pictograms (mainly unplugged plus Laptops or iPads) <i>*JITS</i>
<i>*Each unit of work consists of a 6 week block of approx 50 minute - 1 hour lessons to be delivered each week available here https://teachcomputing.org/curriculum/key-stage-1</i>						
Year 3	Programming A Sequence in Music	Programming B Events and actions (Laptops)	Creating Media Stop motion animation (iPads)	Computing Systems and Networks Connecting computers (mainly unplugged)	Creating Media Desktop Publishing (Laptops)	Data and Information Branching databases (mainly unplugged plus Laptops or iPads) <i>*https://www.i2e.com/it5#branch</i>
Year 4	Programming A Repetition in shapes <i>*www.turtleacademy.com/playground</i>	Programming B Repetition in games (Laptops)	Creating Media Audio editing (iPads – Garageband app)	Creating Media Photo Editing	Computing Systems and Networks The Internet (mainly unplugged)	Data and Information Data Logging (Micro:Bits)
Year 5	Programming B Selection in quizzes	Computing Systems and Networks Sharing information <i>*plus extra programming using Micro:Bits and Crumble kits</i>	Creating Media Video Editing (iPads)	Creating Media Web Design *(Y6 unit)	Data and Information Flat File Databases	Creating Media Vector Drawing
Year 6	Programming A Variables in games (Scratch)	Creating Media 3D modelling (Tinkercad)	Programming B Sensing (Micro:Bits)	Computing Systems and Networks Communication	Data and Information Spreadsheets (Laptops)	Creating Media Creating leavers movie (iPads)
<i>*Each unit of work consists of a 6 week block of approx 50 minute - 1 hour lessons to be delivered each week available here https://teachcomputing.org/curriculum/key-stage-2</i>						



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