

## KS1 Information Technology

<b>Music and Sound</b>	<b>Digital Imagery</b>	<b>Multimedia</b>	<b>Handling data</b>
Record sounds on iPad, talking tins, recordable boards.	Create and manipulate an image- iPad to take photos/video. Edit and manipulate the image by drawing/writing on top of image and altering size/ colour.	<b>TuxPaint</b> need to download Art software select colours/stamps/script/backgrounds- can save and edit and print.	<b>J2data</b> - pictogram/ chart/branch screens. <b>NCCE(National centre for Computing Education) /TeachCompute</b> have lessons and resources based around this software –see Computing folder on One Drive
<b>Chrome Music lab</b> - various options to create a rhythm, record, edit. Programs include- piano, song maker, rhythm, spectrogram, sound waves, arpeggios, Kandinsky, voice spinner.	<b>Scratch Junior</b> -to create an animation, sequence, sound effects, build a story board. Ideas/user guides on twinkl	<b>Paintz.app</b>	<b>Topmarks</b> - 2D Shape Carroll Diagram Tally Charts
<b>Barefoot Computing</b> – Musical Sequences.	<b>TuxPaint</b> –art software select colours/stamps/script/backgrounds- can save and edit and print.	<b>Scratch Junior</b> -to create an animation, sequence, sound effects, build a story board. Ideas/user guides on twinkl	<b>Barefoot Computing</b> - Colourful kits data
	<b>J2data</b> - options for writing on a background/ paint/ create a simple animation.	<b>J2data</b> - options for writing on a background/ paint/turtle/ pictogram/create a simple animation.	