



# St. Luke's CE Primary School

## Computing Long Term Plan

	Autumn 1 7 Weeks	Autumn 2 7 Weeks	Spring 1 6 Weeks	Spring 2 5 Weeks	Summer 1 6 Weeks	Summer 2 8 Weeks
<p>Creswell (FS2)</p> <p>Taught through topic work and continuous provision.</p>	<p>Mouse control - exploring Minimash</p> <p>2Be Safe –Self image and identity –Online relationships</p>	<p>Logging in – Simple City and Paint using 2Paint</p> <p>2Be Safe –Online reputation</p>	<p>Handling data using 2Count</p> <p>Internet safety day</p> <p>2Be Safe –Online bullying</p>	<p>Making music using 2Beat</p> <p>2Be Safe – managing online information</p>	<p>Directional language using Bee bots and 2Go</p> <p>2Be Safe – Health, wellbeing and lifestyle</p> <p>Privacy and security</p>	<p>Number and Phonics games, Mash cams</p> <p>2Be Safe – Copyright and ownership</p>
<p>Elmton (Y1)</p>	<p>Introduction to Purplemash – 3 lessons</p> <p>Creative computing – 4 lessons</p> <p>2Be Safe –Self image and identity</p>	<p>Data Explorers – 6 Weeks</p> <p>2Be Safe –Online relationships</p>	<p>Technology Around Us – 4 Weeks</p> <p>Internet safety day</p> <p>2Be Safe –Online reputation</p> <p>Online bullying</p>	<p>Making Beats – 4 Weeks</p> <p>2Be Safe – managing online information</p>	<p>Coding – 6 Weeks</p> <p>2Be Safe – Health, wellbeing and lifestyle</p> <p>Privacy and security</p>	<p>Animated Storybooks – 6 Weeks</p> <p>2Be Safe – Copyright and ownership</p>
<p>Rufford (Y2)</p>	<p>Route explorers – 4 lessons</p> <p>The internet – 4 lessons</p>	<p>Creating pictures – 5 weeks</p> <p>2Be Safe –Online relationships</p>	<p>Spreadsheets – 6 lessons</p> <p>Internet safety day</p>	<p>Questioning – 4 weeks</p> <p>2Be Safe –Online bullying</p>	<p>Coding – 6 Weeks</p> <p>2Be Safe – Privacy and security</p>	<p>Presenting ideas – 4 weeks</p> <p>Making Music – 3 weeks</p>

	2Be Safe –Self image and identity		2Be Safe –Online reputation			2Be Safe – Health, wellbeing and lifestyle Copyright and ownership
Clumber (Y3)	Email – 6 Weeks  2Be Safe –Self image and identity	Route planners - 5 weeks  2Be Safe –Online relationships	Branching Databases – 4 Weeks Spreadsheets – 1 week  Internet safety day 2Be Safe –Online reputation	Spreadsheets – 5 weeks  2Be Safe –Online bullying Privacy and security	Coding – 6 weeks  2Be Safe – Managing online information	Presentations – 5 weeks Touch typing- 3 weeks  2Be Safe –Health, wellbeing and lifestyle Copyright and ownership
Thoresby (Y4)	Unpacking hardware and software - 4 weeks Logo – 3 weeks  2Be Safe –Self image and identity	Animation – 6 weeks  2Be Safe –Online relationships	Sound stories – 4 weeks Effective searching – 2 weeks  Internet safety day 2Be Safe –Online reputation	Composing beats – 4 weeks  2Be Safe –Online bullying Health, wellbeing and lifestyle	Coding – 6 Weeks  2Be Safe – Managing online information	Introduction to AI – 4 weeks Microbiit (Y3 unit)– 4 weeks  2Be Safe – Privacy and security Copyright and ownership
Sherwood (Y5)	Quizzing – 5 lessons Databases – 2 lessons	Databases – 2 lessons Microbiit (Year 3 unit) – 4 lessons	Spreadsheets – 6 weeks  Internet safety day	Word – 6 weeks  2Be Safe –Online bullying	Coding – 6 weeks  2Be Safe – Managing online information	Scratch – 6 weeks  2Be Safe – Health, wellbeing and lifestyle

	2Be Safe –Self image and identity	2Be Safe –Online relationships	2Be Safe –Online reputation	Copyright and ownership		Privacy and security
Welbeck (Y6)	<p>Networks – 4 weeks</p> <p>Graphing – 4 weeks</p> <p>2Be Safe –Self image and identity</p>	<p>Blogging – 4 weeks</p> <p>Data detectives – 4 weeks</p> <p>2Be Safe –Online relationships</p>	<p>Coding – 6 weeks</p> <p>Internet Safety Day</p> <p>2Be Safe –Online reputation</p> <p>Online bullying</p>	<p>Scratch – 5 weeks</p> <p>2Be Safe – Managing online information</p>	<p>Microbiit (Year 3 unit) – 4 weeks</p> <p>2Be Safe – Health, wellbeing and lifestyle</p> <p>Copyright and ownership</p>	<p>Spreadsheets – 6 weeks</p> <p>2Be Safe – Privacy and security</p>