

LTP Computing Class 1 Cycle B

Computing Areas	Autumn Term	Spring Term	Summer Term
<p style="text-align: center;">Computer Science</p> <p style="text-align: center;">Programming Algorithms, sequencing beebots/roamers/probots</p>		<p style="text-align: center;">Programming Toys- Bee Bot</p>	<p style="text-align: center;">Scratch Jr</p>
<p style="text-align: center;">Digital Literacy & Citizenship</p> <p style="text-align: center;">SWGFL Scheme of Work</p> <p style="text-align: center;">Online Communication and E-Safety, Blogging, Email</p>	<p>Expressing Online Worries <i>'know that they should tell a trusted adult if they are upset or worried about anything on a device'</i></p> <p>Pupils learn how to express their concerns if they see something that worries them online.</p> <p>Digi Duck- Kids Smart</p> <p>Common Sense Media- How Technology Makes You Feel</p> <p>Common Sense Media- Internet Traffic Light</p>	<p><i>Know what to do if they are unsure of something they see whilst using the internet'</i></p> <p>Smartie the Penguin</p> <p>Jessie and Friends- Think U Know</p> <p>Episode 1 (Watching Videos) Episode 2 (Sharing Pictures)</p> <p style="background-color: yellow;">Internet Safety Day</p>	

IT

Communication Publishing and Collaborating (Multimedia, Word Processing)	<p><u>Computer Skills</u> Teaching of key computer skills.</p> <p>Computer Skills</p> <ul style="list-style-type: none">- Switch on and shut down a computer.- Launch an application.- Click and drag with a mouse or trackpad.- Log on and off a computer independently.- Save their work in their folder independently. <p>Key Computer Skills Link</p> <p>*Repeat on both Cycles</p>	<p><u>Presentation Skills</u> Recap on key computer skills needed for safe and effective computer use and introduce further skills using folders, searching for files and printing. Children then learn to create presentations.</p>	<p><u>Using and Applying our Skills</u> This unit reinforces the skills taught throughout the year/previous years across all areas of Computing.</p>
Digital Video (Video & Animation Music/Sound)	<p><i>Children will meet this in other subjects.</i> I.e. Taking photos for Art, recording a video in History/Music Recording a video for Santa of their letter in Literacy.</p>		
Digital Imagery (Graphics & Digital Cameras)			
Handling Information (Database)			