

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>Reception</b>	<p style="text-align: center;"><b><u>Technology in Our Lives</u></b></p> <ul style="list-style-type: none"> <li>• I can tell you about technology that is used at home and in school.               <ul style="list-style-type: none"> <li>• I can operate simple equipment.</li> </ul> </li> <li>• I can use a safe part of the Internet to play and learn.               <p style="text-align: center;"><b><u>Multimedia</u></b></p> <ul style="list-style-type: none"> <li>• I can move objects on a screen.</li> <li>• I can create shapes and text on a screen.</li> <li>• I can use technology to show my learning.</li> </ul> <p style="text-align: center;"><b><u>Programming</u></b></p> <ul style="list-style-type: none"> <li>• I can make a floor robot move.</li> <li>• I can use simple software to make something happen.</li> </ul> </li> <li>• I make choices about buttons and icons I press, touch or click.               <p style="text-align: center;"><b><u>Handling Data</u></b></p> <ul style="list-style-type: none"> <li>• I can tell you about different kinds of information such as pictures, video, text and sound.</li> </ul> </li> </ul>					
<b>Year 1/2 Cycle A</b>	<b>Multimedia Choice</b> – Animate My Animal 2/3 sessions <b>Programming Core 1</b> – Moving My Bee Bot – 3 sessions <b>TIOL</b> – Discovering My technology – 2 sessions <b>Handling Data</b> – Sorting my shapes - 5/6 sessions	<b>TIOL</b> – My internet search – 5 sessions <b>Programming</b> – Light up my Lightbot – 3 sessions <b>Handling Data</b> – Sorting my birds – 5 sessions	<b>Programming</b> – Explore My Topic with a floor robot – 3 sessions <b>Multimedia</b> – Present My information – 4 +1 sessions <b>Handling Data</b> – Sorting my animals -2 sessions			
<b>Year 1/2 Cycle B</b>	<b>Multimedia</b> - Describing My Toys 3/5 sessions <b>TIOL</b> – Technology in My life – 2 sessions <b>Handling Data</b> Counting my Information - 4-5 sessions	<b>TIOL</b> – Do I trust my internet choice – 2/3 sessions <b>Multimedia</b> – Filming in My Background – 4-5 sessions <b>Programming</b> - Debug my programs – 3 sessions	<b>Handling Data</b> – Present my Weather – 4 sessions <b>Programming</b> – Moving Around to Fix My Factory – 3 sessions <b>TOIL</b> – Sharing my learning (link to presenting my weather)			
<b>Year 3/4 Cycle A</b>	<b>Programming core 1</b> Year 3 making my program in Scratch 6 sessions <b>Tiol Core 1</b> Year 3 My Safe Searching 3 sessions	<b>Programming Choice 2</b> Year 3 Making my Kodu Move 4 sessions <b>Multimedia Core 1</b> Year 3 – Make My E book Handling Data 2 sessions <b>Handling Data Choice</b> – Year 3 – My top Trump database 2 sessions	<b>TIOL Core Scan</b> My Code 2 sessions <b>Multimedia 3</b> Year 4 My Mystery I movie – 3 sessions <b>Handling Data 2</b> My favourite games 2 sessions			
<b>Year 3/4 Cycle B</b>	<b>Multi media Core 1</b> – Year 4 My Comic Book 5 sessions <b>TIOL Core</b> – Year 4 – Checking My Facts 2 sessions <b>Handling Data</b> -Core Showing my device time 3 sessions	<b>Multi media choice</b> – Year 3 – My Teeth 4 sessions <b>Programming Choice</b> Year 4 – knowing my times tables – 4 sessions <b>Handling Data</b> Year 4 Investigating My Sounds 3 sessions	<b>Programming Core 1</b> Year 4 – My Scratch games 5 sessions <b>TIOL Choice</b> – Year 4 Blog My Technology 3 sessions			



IT Curriculum Map -Cycle A and B



<p><b>Year 5/6 Cycle A</b></p>	<p><b>Multimedia</b> – My Weather Forecast – 3 sessions  <b>Handling Data</b> Choice Year 5 measuring rainfall and water usage 3 sessions  <b>Programming</b> Choice – Year 5 Logo My Shapes – 5 Sessions</p>	<p>Multimedia 3 Year 6 – My Mine craft Story – 6 session          TIOL Core Year 5 Improve My Web Detective Skills 3 sessions</p>	<p>Multimedia Core –          TIOL Choice – Year 6 Sharing My Knowledge 3 sessions          Programming Core Year 6 test My Topic With Scratch – 8 sessions</p>
<p><b>Year 6 Cycle B</b></p>	<p><b>TIOL</b> Core 1 Year 6 Move My Information 3/5 sessions  <b>Programming</b> 1 Core Year 5 – Scratch My Roman Numerals 5 sessions  <b>Handling Data</b> Core Year 5 discovering My Solar System 4 sessions</p>	<p><b>Multimedia</b> Core Year 5 presenting My Information 5 sessions  <b>Handling Data</b> Core Year 6 Answer My Questions 4 sessions</p>	<p>E Safety I am Healthy(6)  <b>Programming Choice</b> Year 6 My Logo Web and Function Machines 6 sessions  <b>Handling Data</b> Year 6 – Checking My Fitness 2 sessions  <b>TIOL</b> Choice My rights on the internet 2 sessions  <b>Multimedia</b> Year 6 Sell My School – 2 sessions</p>