

Nursery ICT Progression Document

<u>Autumn A & B</u>	<u>Spring A & B</u>	<u>Summer A & B</u>
<u>Objectives –</u> <u>Staying safe online</u> To show basic understanding of staying safe when we are using technology and telling grown-ups ‘trusted adults’ what we are doing. To know to ask for help if something happens and you’re not sure (the battery runs out). To begin show some awareness that we don’t need to spend too much time on technology items. <u>Using technology</u> To show some confidence and skill when making toys work by pulling and pressing buttons. To begin to operate real life objects such as cameras or mobile phones. <u>Technology in our Lives</u> To begin to be aware that technology is used in a range of places around the home and school. <u>Finding information</u> To begin to become aware that we can use technology to access the internet to find information we want. <u>Communication</u> To begin to be aware that we can use devices to communicate with others e.g. Phones, Tapestry. <u>Coding</u> To show simple understanding of coding and giving instructions.	<u>Objectives -</u> <u>Staying safe online</u> To further discuss the importance of staying safe online and as we become more independent with technology. To be aware of rules that we need to follow when online. <u>Using technology</u> To begin to operate ICT to interact with age appropriate computer software To be able to complete a simple age related programme with independence <u>Technology in our Lives</u> To begin to name some technology devices around us. <u>Finding information</u> To know that we have to search for specific things to find what it is we want. E.g. YouTube for a particular song/dance. <u>Communication</u> To begin to be aware that we can use platforms on the internet to communicate with others. <u>Coding</u> To demonstrate some understanding of operating coding equipment such as Beebots. To begin to enter instructions into the Beebot and be able to clear those instructions to give a new set.	<u>Objectives -</u> <u>Staying safe online</u> To continue to look at how to stay safe online. To continue to follow rules when online. <u>Using Technology</u> To be confident opening games on an iPad and interacting with age appropriate software. To begin to switch between games on the Ipad. To be able to take photos using technology devices with independence. <u>Technology in our Lives</u> To be able to select and use technology for a particular purpose. <u>Finding information</u> To begin to demonstrate some understanding of searches we can use to find specific information. <u>Communication</u> To begin to be aware that we can use platforms on the internet to communicate with others. <u>Coding</u> To be able to give the Beebot instructions for purpose.

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<u>Activities –</u> <u>Children will access technology during continuous play in Nursery.</u> <u>They will have access to:</u> Till, iPad, telephones, beebots, interactive whiteboards, light table, car keys, television control, microphones, clocks, watches, laptops, computer, calculator, digital scales. Group discussions will be implemented to talk about staying safe online.	<u>Activities –</u> <u>Children will access technology during continuous play in Nursery.</u> <u>They will have access to:</u> Till, iPad, telephones, beebots, interactive whiteboards, light table, car keys, television control, microphones, clocks, watches, laptops, computer, calculator, digital scales. Group discussions will be implemented to talk about staying safe online.	<u>Activities –</u> <u>Children will access technology during continuous play in Nursery.</u> <u>They will have access to:</u> Till, iPad, telephones, beebots, interactive whiteboards, light table, car keys, television control, microphones, clocks, watches, laptops, computer, calculator, digital scales. Group discussions will be implemented to talk about staying safe online.
<u>Key Vocabulary</u> Forwards Backwards Left Right Go Clear On Off Turn	<u>Key Vocabulary</u> Forwards Backwards Left Right Go Clear On Off Turn	<u>Key Vocabulary</u> Forwards Backwards Left Right Go Clear On Off Turn