

Continuous Provision Plan for – Computer Area ICT

Possible learning towards EYFS outcomes		
Personal, Social and Emotional Development	Communication and Language	Physical Development
<p>30-50 months:</p> <ul style="list-style-type: none"> Initiates play, offering cues to peers to join them. Keeps play going by responding to what others are saying or doing. Can select and use activities and resources with help. Confident to talk to other children when playing, and will communicate about own home and community. Shows confidence in asking adults for help. Begins to accept the needs of others and can take turns and share resources, sometimes with support from others. Can usually tolerate delay when needs are not immediately met, and understands wishes may not always be met. <p>40-60 months:</p> <ul style="list-style-type: none"> Explains own knowledge and understanding, and asks appropriate questions of others. 	<p>30-50 months:</p> <ul style="list-style-type: none"> Beginning to understand 'why' and 'how' questions. Can retell a simple past event in correct order (e.g. went down slide, hurt finger). Uses talk to connect ideas, explain what is happening and anticipate what might happen next, recall and relive past experiences. Questions why things happen and gives explanations. Asks e.g. who, what, when, how. Uses vocabulary focused on objects. 	<p>30-50 months:</p> <ul style="list-style-type: none"> Uses one-handed tools and equipment. Understands that equipment and tools have to be used safely. <p>40-60 months:</p> <ul style="list-style-type: none"> Shows a preference for a dominant hand.
Literacy	Maths	Understanding the World
<p>30-50 months:</p> <ul style="list-style-type: none"> Knows information can be relayed in the form of print. <p>40-60 months:</p> <ul style="list-style-type: none"> Knows that information can be retrieved from books and computers. 	<p>30-50 months:</p> <ul style="list-style-type: none"> Uses positional language. <p>40 to 60+ months:</p> <ul style="list-style-type: none"> Uses everyday language related to time. Measures short periods of time in simple ways. 	<p>30-50 months:</p> <ul style="list-style-type: none"> Knows how to operate simple equipment, e.g. turns on CD player and uses remote control. Shows an interest in technological toys with knobs or pulleys/real objects e.g. cameras or mobile phones. Shows skill in making toys work by pressing parts or lifting flaps to achieve effects such as sound, movements or new images. Knows that information can be retrieved from computers. Talks about why things happen and how things work. <p>40-60 months:</p> <ul style="list-style-type: none"> Completes a simple program on a computer. Uses ICT hardware to interact with age-appropriate computer software.
Intended Learning Outcomes		
<ul style="list-style-type: none"> Respond to being given responsibility and independence with equipment. Show initiative in using equipment. Test out their experiences of using equipment at home or in other settings. Role play things that they have seen adults do. Apply things they know into a different context. Begin to understand the processes involved in finding information from a computer, or how a piece of technology can help to complete a task. Evidence of using prior knowledge of different devices, gaining confidence and ability as they gain exposure to equipment. Use different forms of technology for different purposes. Gain confidence in using different types of equipment. Explore ideas and try out different solutions. 		
Enabling Environments	Positive Relationships	Characteristics of Effective Learning
<ul style="list-style-type: none"> Mouse / interactive whiteboard pen. Range of computer programs designed for EYFS age groups. Other ICT equipment e.g. Bee-Bots, digital camera, video camera, listening centres. Imitation ICT equipment for role play area e.g. mobile phone without battery, till, computer. Wind-up toys. Recording sounds and voices using a range of non-computer resources e.g. Easi-Speak microphones, talking tin lids etc. Use of other access devices e.g. switches to support children with special needs. Programs to reinforce / teach a range of others skills through computer programs e.g. phonics / maths / EAD. 	<ul style="list-style-type: none"> Plan for and provide a range of provision. Model use of computer, digital camera etc. Encourage appropriate behaviour/use of area. Where necessary work one-to-one with children to encourage confidence. Use appropriate language and questioning. Use open-ended questions to promote sustained shared thinking. Observe children learning to identify achievement and to inform planning for extending learning. Observe use of provision to ensure the area meets the needs of the children and EYFS curriculum. Be reflective and develop provision on an ongoing basis. Ask parents/guardians about how the children use equipment at home. <p>Key Vocabulary and Questions</p> <ul style="list-style-type: none"> Language relating to equipment e.g. monitor, screen, tower, mouse, cursor etc. Names of computer programmes and characters. Developing directional language using remote control vehicles. Language related to toys e.g. press, button, turn, sound, move etc. Use language related to specific objects which the children are familiar with. Listening centre – on, off, play, stop, pause, eject etc. Explain how you play / use it / work it. I wonder if you could have done it a different way? 	<p>Playing and Exploring – engagement</p> <ul style="list-style-type: none"> Showing particular interest Pretending objects are things from own experience Initiating activities Seeking challenge <p>Active Learning – motivation</p> <ul style="list-style-type: none"> Not easily distracted Persisting with activity when challenges occur Being proud of how they accomplished something - not just the end result <p>Creating and Thinking Critically – thinking</p> <ul style="list-style-type: none"> Thinking of ideas Finding new ways to do things Making predictions Planning, making decisions about how to approach a task, solve a problem and reach a goal.