

## Nursery - Progression of Knowledge and Skills IT

Term	Knowledge	Skills
<p>Introduce children to technology in a playful, exploratory way. Build comfort and curiosity with digital tools and simple cause-effect reasoning.</p>	<ul style="list-style-type: none"> <li>• Recognise familiar digital devices (tablet, computer, camera, interactive toys).</li> <li>• Understand basic cause-and-effect with technology (e.g. press a button → something happens).</li> <li>• Begin following simple instructions in play (sequencing skills).</li> <li>• Explore creative expression using simple digital tools (drawing apps, music apps).</li> <li>• Use age-appropriate programmable toys under supervision (e.g., simple floor robots).</li> <li>• Start noticing safety rules: asking an adult for help, gentle use of devices.</li> </ul>	<ul style="list-style-type: none"> <li>• Pressing buttons on sound boards or interactive toys and predicting outcomes.</li> <li>• Drawing or painting on a tablet or touchscreen.</li> <li>• Using a tablet to take pictures of classroom activities.</li> <li>• Playing with simple programmable toys (e.g., Bee-Bot: press 1–2 steps forward).</li> <li>• Role-play “computer use” with toy laptops or keyboards.</li> <li>• Singing and moving to digital music apps.</li> </ul>