Unit Provision 5B: ICT Curriculum Learning Journey 2021 – 2022

Term 1	Using ICT	- Interact with ICT for a given purpose - Manage information storage area using files and folders within a user's area - Opening documents and saving work in an appropriate place - Follow recommended safe practices e.g. minimising physical stress, keep information secure, understand the need to stay safe
	Finding and Selecting Information	- To find given information from an ICT based source. - To use and find ICT based sources of information. - Use simple searches to find information - Select relevant information that matches requirement of given task from a variety of different ICT sources.
Term 2	Floor robots & coding	- Positional language - Directions - Listening to and following instructions - Coding using floor robots - Algorithms - Debugging - Coding using python
Term 3	Presentation Software: PowerPoint	- Opens, edits, saves and retrieves documents - Adds or inserts letters, text and/or pictures to a template or document - Edits and formats images and text - Uses sound, animation and record audio - Use/experiments with a range of tools/effects available within PowerPoint
Term 4	Developing, Presenting and Communicating information	- Use ICT based communication - Read, send and receive electronic messages. - Use contacts to send an electronic message to specific person. - Send an email with an attachment. - Demonstrate the understanding to stay safe and respect others when using ICT based communication.
Term 5	Digital information, technology and data	- Select icons on a digital device e.g. touch screen - Identifies/gives different types of digital information on websites, e.g. text, photo, graph - Identifies ways in which they communicate information digitally - Observes and gives examples of how data is represented digitally - Suggests different forms information can be found in - Recognises that there are a variety of sources of information - Investigates different types of digital data on the internet, e.g. maps, weather

		- Combines a range of media/digital devices/data to produce their work
Term 6	Using ICT in everyday life	- Games - Form filling - Electronic devices - Photos, videos, audio equipment

<u>**Big Ideas:**</u> Using ICT, Finding and Selecting Information and developing, presenting and communicating information.	<u>**Individual Need:**</u> Students will access varying amounts of the big ideas content and ICT programs dependent on individual need.