

Rec Computing Long Term Plan

	Theme	Programs	Objectives
Term 1 Short as staggered intake and baseline	Use identify the different parts of the computer. To use a mouse	Purple Mash – simple city and to draw	Learn the names of the parts of the computer. To learn to use a mouse to select and move an object.
Term 2	Become confident using the mouse. Coding	Purple mash- Simple city – the farm maths city one- space, create an alien. Draw- Christmas tree. Explore mini- mash Play with robots, (EaRL) what can they do?	Become more confident and accurate with manipulating the mouse. Use it to drag and drop, also fill in colour in drawing. Explore what the Robots can do.
Term 3	Coding Log onto prog.	Robots Log onto purple mash Purple mash Draw- troll and Gingerbread man Simple city	Continue to explore Robots Log on independently
Term 4	Coding Log on and turn off computer	Robots – complete simple tasks eg go under a chair. Log onto purple mash and Turn off computer Purple mash 2go- fairy tale Maths city – order Siple city garden Draw- castle, flags, carriage.	Perform a simple task with the Robot I can use a computer Type in name to label work
Term 5	Turn on computer, log on and switch off.	Purple Mash Mini mash Maths city 1 – shop Turn on computer, log onto purple mash and turn off correctly. Use a digital camera to take a photo of friend. Microsoft word	Explore a simple program Use computer independently Use a digital camera Type in name and change size and colour.
Term 6		Turn on and log on independently. Purple mash - 2go – road Draw- transport and flags Maths city 1 – race track	Use the computer independently