Year Group		KS1 Milestones Autumn/Spring/Summer/All terms	Cross curricular
Υ1	ΙT	 I can use a mouse in different ways I can use a keyboard to type on a computer I can use the keyboard to edit text I can use a computer to write I can add and remove text on a computer I can identify that the look of text can be changed on a computer I can make careful choices when changing text I can explain why I used the tools that I chose I can compare typing on a computer to writing on paper I can describe what different freehand tools do I can use the shape tool and the line tools I can make careful choices when painting a digital picture I can explain why I chose the tools I used I can use a computer on my own to paint a picture I can compare painting a picture on a computer and on paper 	English - writing Art & Design
	D	 I understand that objects can be counted using computer I can compare groups of objects I have made using a computer I can answer questions about groups of objects I have created by dragging and dropping 	Maths
	CS	 I can explain what a given command will do I can act out a given word I can combine forwards and backwards commands to make a sequence I can combine four direction commands to make sequences I can plan a simple program I can find more than one solution to a problem 	

	 I can choose a command for a given purpose I can show that a series of commands can be joined together I can identify the effect of changing a value I can explain that each sprite has its own instructions I can design the parts of a project I can use my algorithm to create a program 	
DL	 I can identify technology I can identify a computer and its main parts I can create rules for using technology responsibly 	PSHRE