

Thames View Infants Technology (ICT) Scheme of Work

Reception, Term 1B

Programme of study summary

Have an awareness of some of the uses of ICT in society Refine use of the mouse and control the computer

Learning intentions	Areas of Development and Aspects of
	Learning
We are going to use our mouse skills and graphic	UW – Technology
tablet skills (fine motor) to create a fireworks	PD – Moving and handling
picture	EAD – Using media and materials
We are going to use our mouse skills to make a	UW - Technology
firework pattern using the following	PD – Moving and handling
	EAD – Using media and materials
I can play the maths game, clicking jigsaw pieces	UW - Technology
and drag them to the correct place.	PD – Moving and handling
	M – Shape, space and measure
I can find the letters on the keyboard to type my	UW – Technology
name	PD – Moving and handling
	L – Reading and Writing
I can use the arrows keys to play a game (up,	UW - Technology
down, left, right)	PD – Moving and handling
	M – Numbers, and Space, shape and measure
I can program a 'Beebot' to travel around the	UW – Technology, The World
planets.	M – Shape, space and measure
I can draw shapes and talk about it	UW – Technology
	PD – Moving and handling
	EAD – Media and materials, Imagination
	CL – Speaking
I can use the mouse to click and drag	UW – Technology
	PD – Moving and handling
I can practice my mouse skills by making a	UW – Technology
snowman or Christmas tree	PD – Moving and handling
	EAD – Media and materials, Imagination