

Thames View Infants Technology (ICT) Scheme of Work

Reception, Term 3A

Programme of study summary

Produce a simple sentence on the monitor/screen using a word bank and print it out.

Program a robot to make a sequence of at least three moves.

Know how to enter information into the computer to create a pictogram.

Learning intentions	Areas of Development and Aspects of Learning
I can click the mouse to make the scanner work	UW – Technology PD – Moving and handling EAD – Imagination
I can remember the pin numbers	UW – Technology M – Numbers
I can use the mouse to find one more and one less, up to 10	UW – Technology PD – Moving and handling M – Numbers
I can relate addition to combining two sets of numbers	UW – Technology, The world PD – Moving and handling M – Numbers
I can click and drag pictures using the graphics tablet	UW – Technology PD – Moving and handling M – Space, shape and measure
I can use the graphics tablet to insert an instrument into a pattern	UW – Technology, The World PD – Moving and handling M – Shape, space and measure EAD – Media and materials
I can use the 2explore program to make a musical sentence	UW – Technology PD – Moving and handling EAD – Media and materials, Imagination
I can record my pattern and play it back	UW – Technology PD – Moving and handling M – Shape, space and measure EAD – Media and materials, Imagination
I can put the right number of animals in the field.	UW – Technology M – Numbers
I can move the object into the right place using 2simple go	UW – Technology PD – Moving and handling M – Shape, space and measure
I can save my work by typing my name	UW – Technology PD – Moving and handling L – Reading, Writing
I can use the mouse and click to choose the right numbers, I can use 1 more than	UW – Technology PD – Moving and handling M - Numbers
I can use the mouse to draw by clicking and dragging	UW – Technology PD – Moving and handling
I can use the 2publish program to write and illustrate what I know about an animal	UW – Technology, The World PD – Moving and handling



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EAD — Media and materials, Imagination L — Reading, Writing