

Leybourne Ss. Peter and Paul CEP Academy - Knowledge Organiser



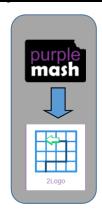
Computing Unit 4.5 - Logo Year 4

Key Learning
To learn the structure of the coding language of Logo.
To input simple instructions in Logo.
Using 2Logo to create letter shapes.
To use the Repeat function in Logo to create
shapes.
To use and build procedures in Logo.

Key Images	
Open, save and share work	
Choose the turtle style	
Choose a background	4 ?
Switch the grid on and off	
Press and the logo mouse follows the instructions	
Reset the mouse to the start position	0
Change the speed at which the	slow
mouse moves.	
Write the Logo instructions here	>

	Key Vocabulary
Logo	A text-based coding language used to control an on-screen turtle to create mathematical patterns.
BK	Move backwards a distance of units.
FD	Move forward a distance of units.
RT	Turn right a given number of
	degrees.
LT	Turn left a given number of degrees.
REPEAT	Repeat a set of instructions a specified number of times.
SETPC	Set pen colour to a given colour.
SETPS	Set the pen thickness
PU	Lift the pen up off the screen.
PD	Put the pen back down on the
	screen.

Key Resources



Key Questions		
What is Logo?	Logo is a text-based coding language used to control an on-screen turtle to create mathematical patterns.	



