

Leintwardine Endowed CE Primary School Learning Journey Key

'Letting Our Light Shine'

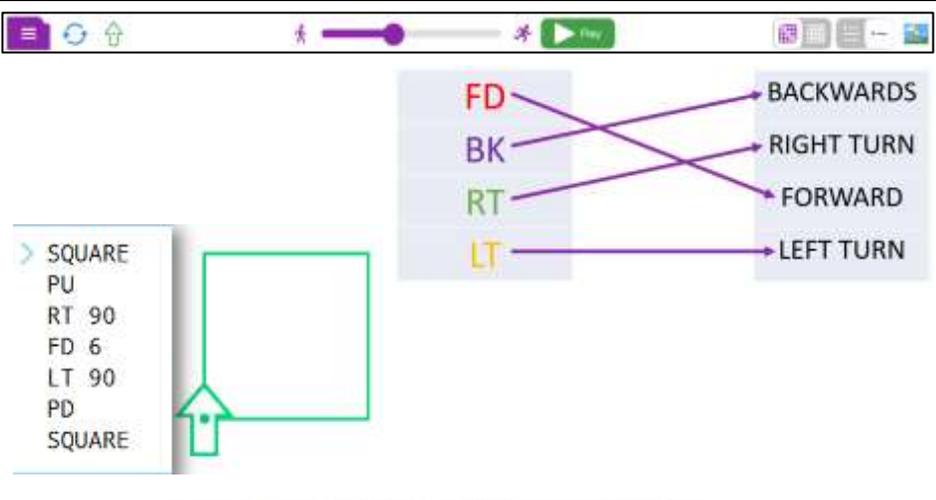
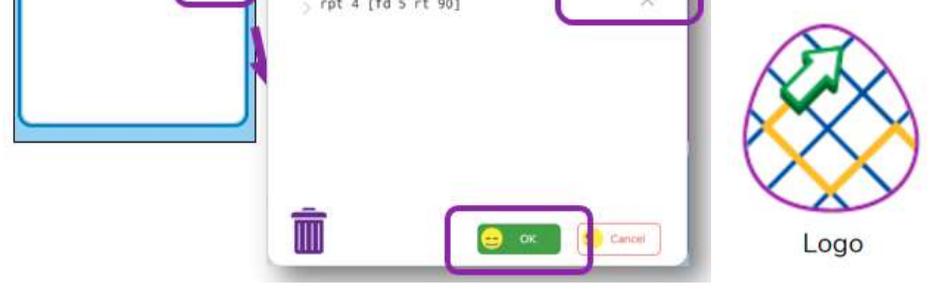
SUBJECT :Computing

YEAR : A

TERM : Summer 1

YEAR GROUPS :3/4

Key Question : What can I use 2Logo for?

Question	Vocabulary to Use	Information which will help me	Can I....?		
What is 2Logo?	debugging, grid, LOGO, Pen up, LOGO Commands, Multi Line Mode, Pen Down, Prediction, Procedure, Repeat, Run Speed, SETPC, SETPS	 <p>The screenshot shows the 2Logo interface. On the left, a list of commands includes: SQUARE, PU, RT 90, FD 6, LT 90, PD, and SQUARE. A green square is drawn on the canvas with a small house icon at the bottom-left corner. On the right, a list of commands is shown with arrows pointing to the square: FD (red) points to BACKWARDS, BK (blue) points to RIGHT TURN, RT (green) points to FORWARD, and LT (yellow) points to LEFT TURN.</p>	<ul style="list-style-type: none"> • Use common instructions in 2Logo? • Follow simple 2Logo instructions to create shapes on paper? • Follow simple 2Logo instructions to create shapes on 2Logo? • Create 2Logo instructions to draw patterns of increasing complexity? • Understand the pu and pd commands? • Write 2Logo instructions for a word of four letters? • Follow 2Logo codes to predict the outcome? • Create shapes using the Repeat command? • Find the most efficient way to draw shapes? • Use the Procedure feature? • Create 'flowers' or 'crystals' using 2Logo? 		
How can I create letters and shapes in 2Logo?					
How will the 'Repeat' command help me in 2Logo?				 <p>The screenshot shows the 'Procedure' editor. The name is 'square' and the code is 'rpt 4 [fd 5 rt 90]'. There are buttons for 'OK' and 'Cancel' at the bottom. A green plus sign is in the top right corner of the editor window.</p>	
How can I use procedures in 2Logo?				 <p>The screenshot shows the 'My Procedure' list with a green plus sign in the top right corner. Below it is a grid with a green square and a yellow square. The word 'Logo' is written below the grid.</p>	