

Leintwardine Endowed CE Primary School Learning Journey Key

'Letting Our Light Shine'

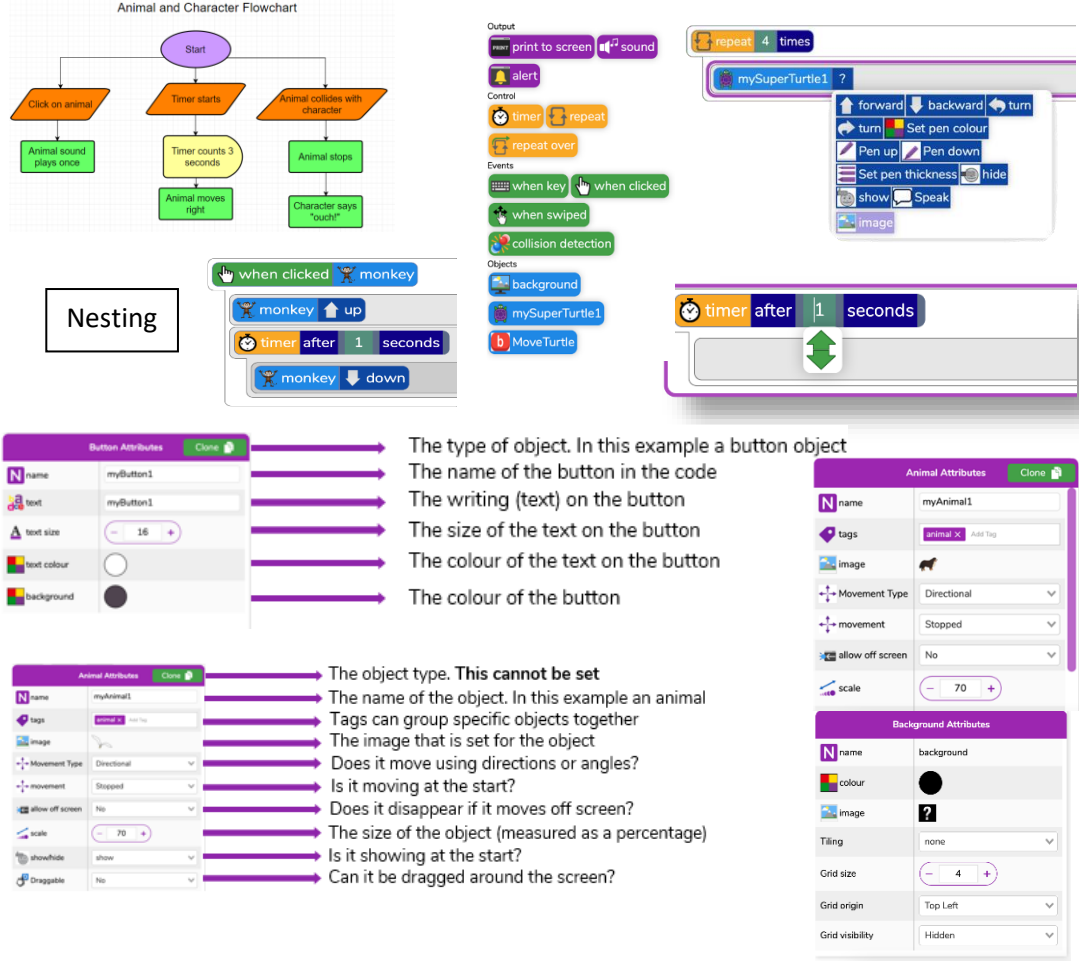
SUBJECT : Computing

YEAR : B

TERM : Autumn 1

YEAR GROUPS : 3/4

Key Question: How can I code effectively?

Question	Vocabulary to Use	Information which will help me	Can I....?
How can I use Flowcharts?	action, alert, algorithm, angle, background, block, bug, button, change variable, character, code mode, coder, collision detection, command, control, create variable, debug, debugging, event, get input, if, if/else, input, launch, object, output, print to screen, programmer, properties, repeat, repeat until, scale, selection, sequence, simulation, sound, speed, stop, timer, variable, when clicked, when key, when swiped		Read and explain a flowchart? Use a flowchart to create a computer program? Create a computer program that uses a timer-after and timer-every? Use a repeat command? Run, test and debug my programs? Use nesting when debugging my program? Plan scenes and code before creating my own program?
Can I code a timer?			
Why are repeat commands useful?			
Can I code, test and debug a piece of work?			
Can I design and make my own interactive scene?			