



## Programming - Programming Animation - Year 1 - Computing

## Key Knowledge

## I need to know -

- that algorithms are used to create a program
- that sprites are characters that are controlled.
- that programming blocks are used to create an algorithm
- programs can be tested once created
- that algorithms can be created for each sprite

## Key Vocabulary

sprite	Land State S	Character you can choose to program	background		The background you choose for your sprite
Programming block	when Clicked repeat ( ) move (1) steps	Where are of your commands are in order.	command	move 10 steps	Instructing your sprite on what to do.
Algorithm	The company of the co	What you have programmed your sprite	value	change my variable • by 1	The number of times you are programming the sprite to do something