



Computing Topic Overview: Year 2 - Programming - Robot Algorithms		
Previous linked learning	I think I already know...	I would like to find out...
<p>(Yr 1 - Moving a Robot) Using Bee-Bots, explain what a given command will do. Combine forwards and backwards Command to make a sequence Combine four direction commands to make sequences Plan a simple program Find more than one solution to a problem</p>		
Key Vocabulary		
<p>instruction clear algorithm order prediction design mat</p>	<p>sequence unambiguous program commands artwork route debugging</p>	<p>By the end of this unit, you will be able to...</p> <ul style="list-style-type: none"> - describe a series of instruction as a sequence - explain what happens when we change the order of instructions - use logical reasoning to predict the outcome of a program (a series of commands) - explain that programming projects can have code and artwork - design an algorithm - create and debug a program that I have written

