



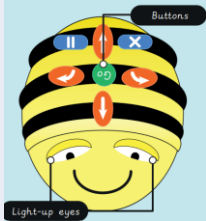
Somerset Bridge Primary School  
Aspire - Brave - Care - Collaborate

## Key Vocabulary



**Algorithm**  
A clear set of instructions to carry out a task

**Bee Bot**  
A small programmable floor robot with seven buttons



**Computer Program**  
A series of instructions written for a computer to follow.

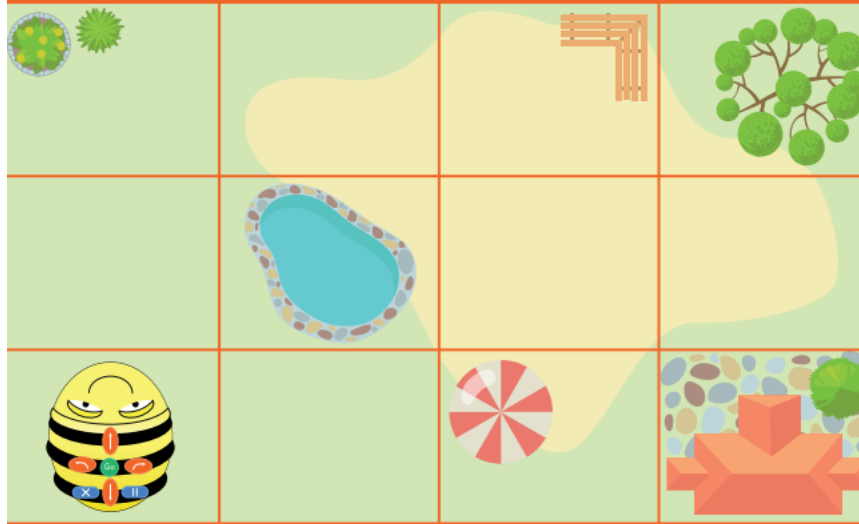
**Debug**  
Finding and correcting mistakes in code.



# Year 1 Computing Autumn

## Instructions tell you how to do something

Where will the instructions take Bee-Bot?



Instructions:






© Bee Bot


## Programming




### Floor Robots


You can **control** how a floor robot moves by giving it a **sequence of commands** to follow.




## DIRECTIONS

Move **up.** 

Turn **left.**    Turn **right.**

 Press the **clear** button to reset it for another go.

 Move **down.**

**Check** the commands and **predict** the route it will follow before pressing 'go'.



If you are feeling: worried, scared or sad when online, **ask a grown-up you trust for help or support.**



a teacher or teaching assistant



your parents

