

<b>Year group:</b> 1	<b>Term:</b> Spring 2	<b>Unit:</b> Programming: Virtual Bee-Bots
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**Must have knowledge:**

- To know that algorithms move devices accurately to a chosen direction
- To know how to program a device

**Key Vocabulary:**

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

**Bee-Bot:** a small, programmable robot

**Instructions:** a list of commands and directions on how to do something

**Key skills**

- To plan a set of instructions to move a bee-bot to a chosen direction
- To program a virtual bee-bot
- To identify and correct mistakes in their programming

On top of the Bee-Bot

Under the Bee-Bot

Bee-Bot buttons:

Where will the instructions take Bee-Bot?