



In this unit, we will explore how to move a programmable floor robot, give directions in a sequence, plan simple programs, plan routes and find solutions to problems.

Knowledge

- I know what algorithms are.
- I know how to locate and fix bugs in my program.

Skills

CS1.7 I can create a simple program e.g. sequence of instructions for a Bee Bot.

CS1.8 I can use sequence in programs.

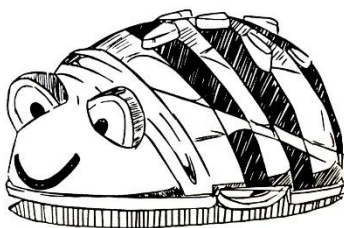
CS1.9 I can locate and fix bugs in my program.

Inspiring Individuals

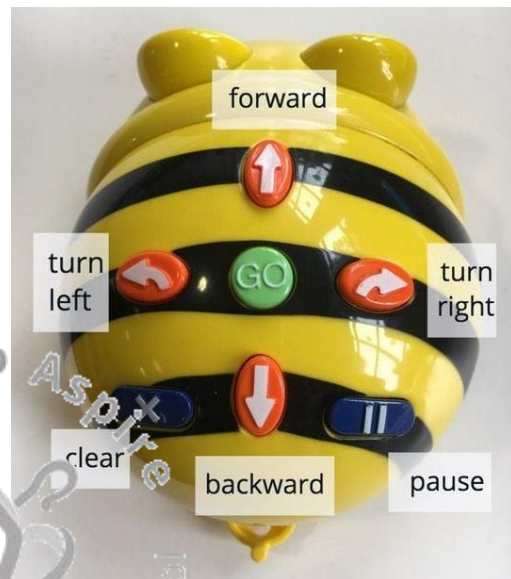


Andrea Harrison

Andrea Harrison has been a director for TTS, the company who created Bee-Bots, since 2009. She is responsible for IT systems. The business is full of great people make a massive difference to children's lives through education. She also helps with a national adoption charity recruiting adopters and sharing experiences.



Helpful reminders



Vocabulary

Forwards, backwards, turn, clear, go, commands, instructions, directions, left, right, plan, algorithm, program, route