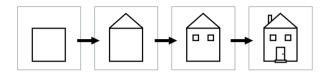
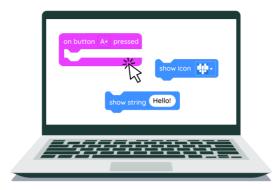


## algorithm



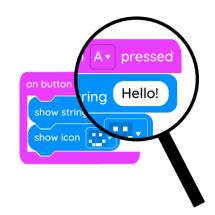
A set of steps to solve a problem or complete a task.

# block coding



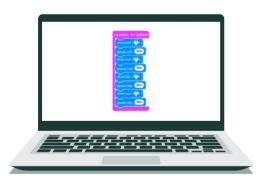
Creating code using visual blocks that fit together like a puzzle.

## debug



Finding and fixing errors in your code.

### program



A complete set of coded instructions that tell a computer what to do.

## programming



Writing instructions that a computer can follow.

#### sequence





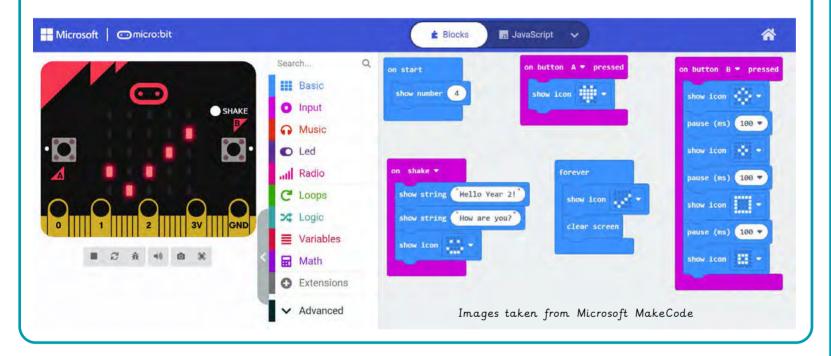


Putting steps in the correct order.

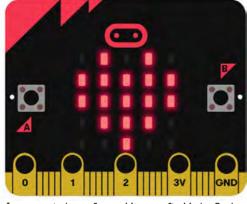
#### Computing - Programming: MakeCode



MakeCode is a block coding programme where you create instructions for a computer by dragging and dropping blocks together.



This is a micro:bit and it lets you see how your code will work.



Images taken from Microsoft MakeCode

The micro:bit has small lights called LEDs that you can control with your code to make patterns and show messages.

