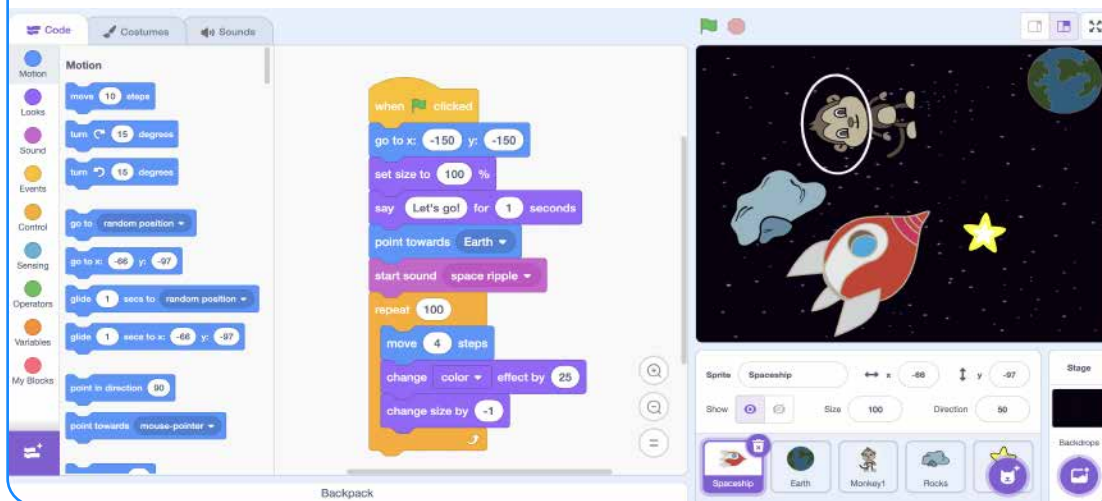




The **algorithm** starts when the green flag is clicked. The spaceship moves to the top left corner and sets its size to 100%.

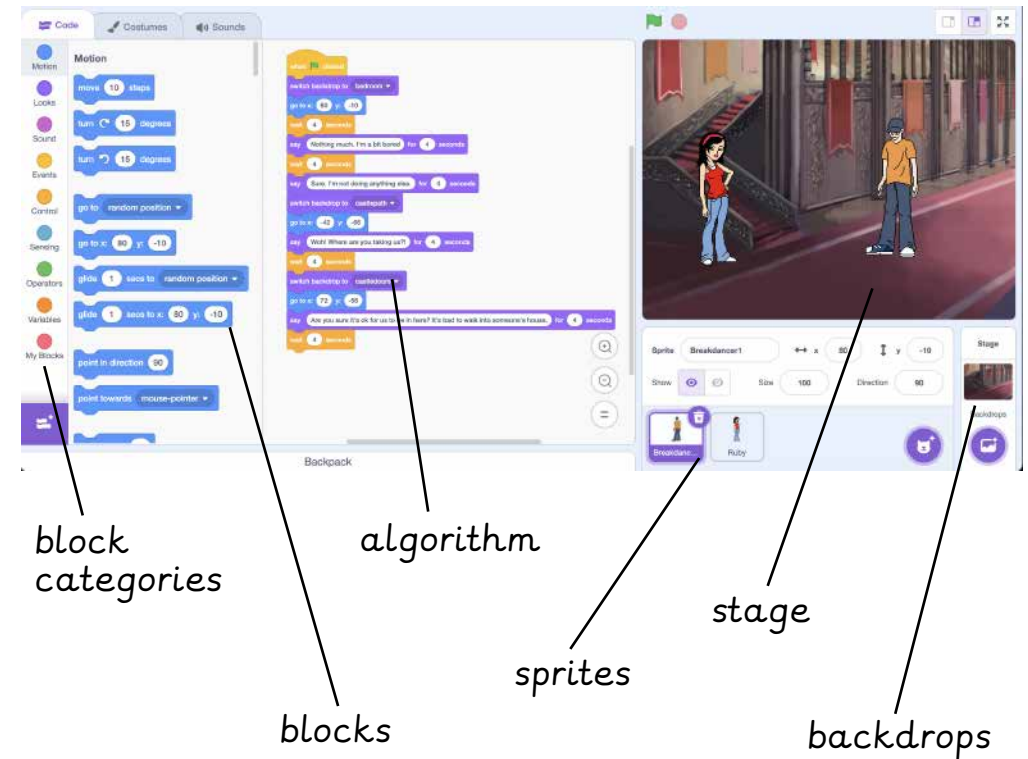
It says "Let's go!" for 1 second, then points towards Earth and plays a space ripple sound.

It then uses a **loop** to repeat the following sequence 100 times: move 4 steps, change colour and get smaller. This loop makes the spaceship look like it is flying through space.



Key facts

Scratch is a block coding program where you can make games and animations.



Code block colour key

motion

looks

sound

events

control