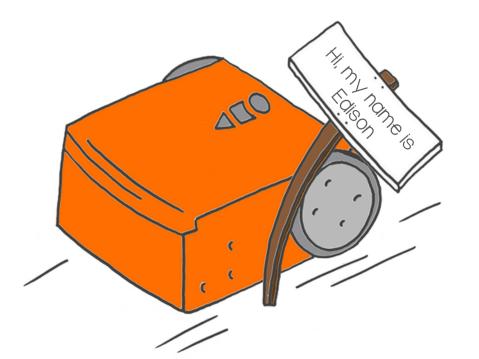
Meet Edison

This is Edison, the programmable robot.



What is a robot? A robot is a machine that can be made to do a task on its own.

There are many types of robots. Different robots can do different things.

What do you think of when you imagine a robot?

Draw your own

robot here.

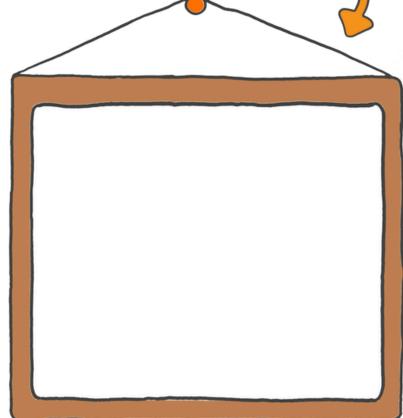
What can you do with Edison? We can do a lot of different things using Edison!

This is because Edison can be programmed.

Programmed means that we can tell Edison what to do.
We can program Edison different ways. One way to program Edison is by using barcodes.

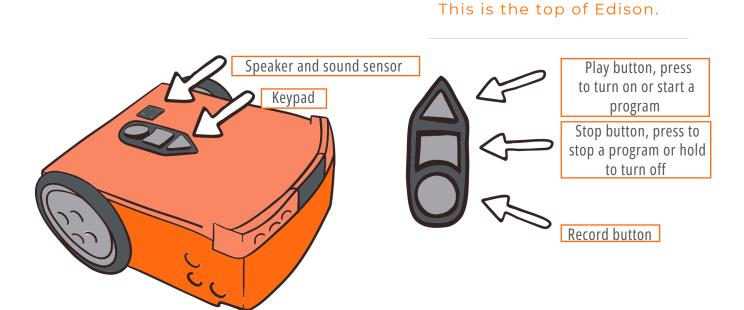
You can also program Edison using computers.

Let 's use Edison to learn mor e about robotics and programming.



Activity

Before we start programming Edison, let's get to know Edison. In the pictures below you can see all of Edison's different parts. Can you find all of these parts on your Edison robot?



This is the bottom of Edison.

