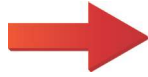




Let's use Scratch to move Thymio!

Step 1: Watch the video below.



Step 2: Make the program.

```
when clicked
  clear LEDs
  play system sound 7
```

```
when clicked
  forever
    if button forward then
      all motor speed 150
      LEDs all R: 32 G: 0 B: 0
```

```
when clicked
  forever
    if button backward then
      all motor speed -150
      LEDs all R: 0 G: 32 B: 0
```

```
when clicked
  forever
    if button left then
      right motor speed 100
      left motor speed 0
      LEDs all R: 0 G: 0 B: 32
```

```
when clicked
  forever
    if button center then
      left motor speed 0
      right motor speed 0
      LEDs all R: 0 G: 32 B: 32
```

```
when clicked
  forever
    if button right then
      right motor speed 0
      left motor speed 100
      LEDs all R: 32 G: 0 B: 32
```

Step 3: Take a video or picture and upload it!



MIND MISSION PROGRAMMING FOR KIDS

LESSONS USER SOLUTIONS

Post Title *

Scratch Controlled Thymio

Describe your solution with a unique title