

Python:

```

1 from microbit import *
2 import neopixel
3
4 np = neopixel.NeoPixel(pin2, 2)
5 while True:
6     for pixel_id in range(0, len(np)):
7         np[pixel_id] = (255, 0, 0)
8         np.show()
9         sleep(500)
10        np.clear()
11        np[pixel_id] = (0, 255, 0)
12        np.show()
13        sleep(500)
14        np.clear()
15

```

MakeCode:

```

on start
  set strip to NeoPixel at pin P2 with 2 leds as RGB (GRB format)

forever loop
  strip set pixel color at 0 to red
  strip show
  pause (ms) 200
  strip clear
  strip show
  pause (ms) 200
  strip set pixel color at 1 to green
  strip show
  pause (ms) 200
  strip clear
  strip show
  pause (ms) 200

```

Wiring:

Micro:bit	Module
5v	VCC
GND	GND
P2	RGB

