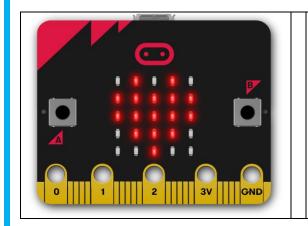
Micro:Bit Neopixels

**Build Instructions** 

1

#### Items You Need to Light Up Neopixels









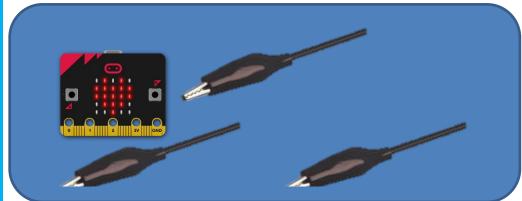
BBC micro:bit

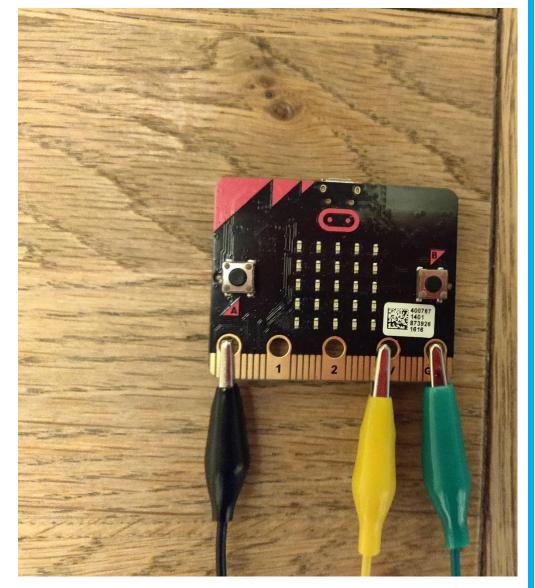
Crocodile Clips

Neopixels

## Attach the Croc Clips to the micro:bit

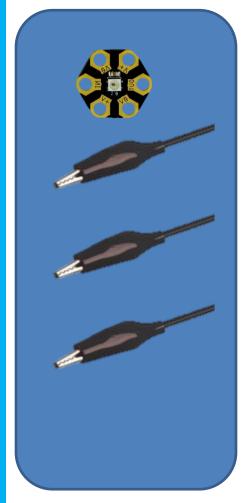
You will need:





### Attach the Croc Clips to the Neopixel

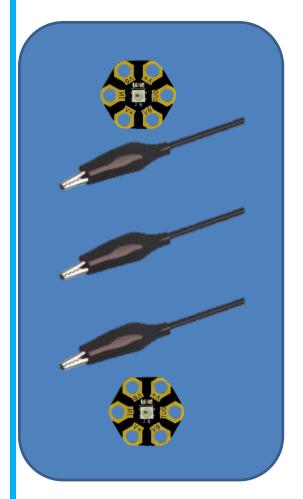
You will need:

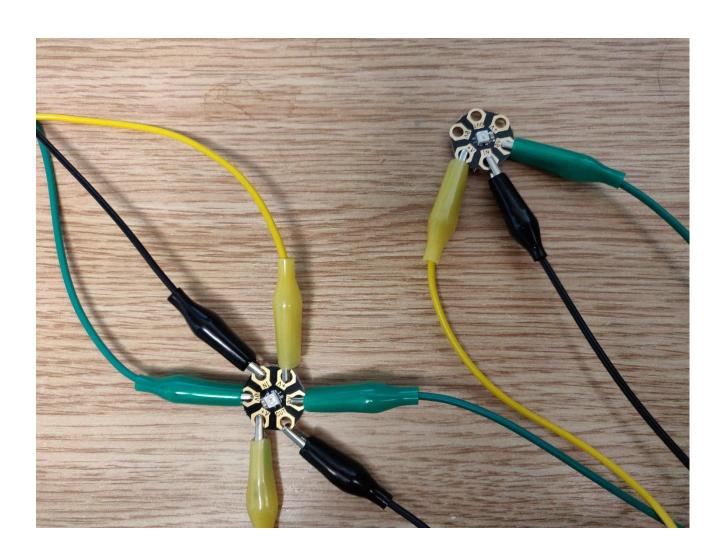


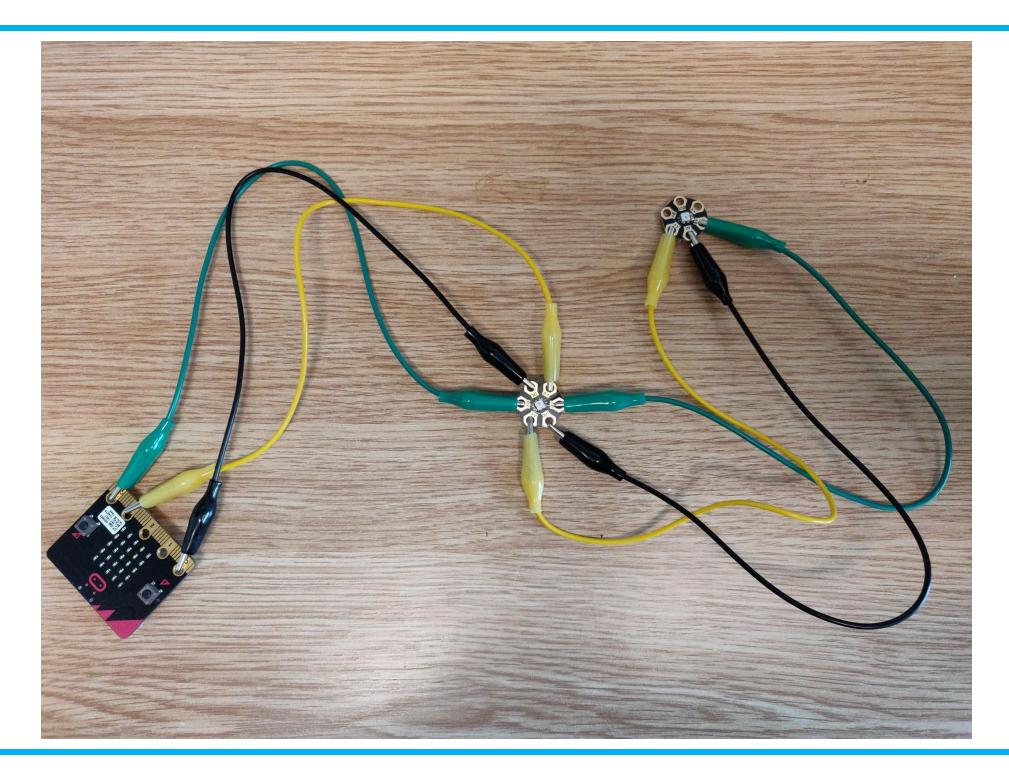


### Attach a Neopixel to another Neopixel

You will need:







# Top Tips:

- 1. Attach +V to +V
- 2. Attach 0V to 0V
- 3. Data goes in to the IN pin
- 4. Data comes out of the OUT pin
- 5. The micro:bit can power up to 8 Neopixels
- 6. The colour of the crocodile clip doesn't matter
- 7. Have fun!