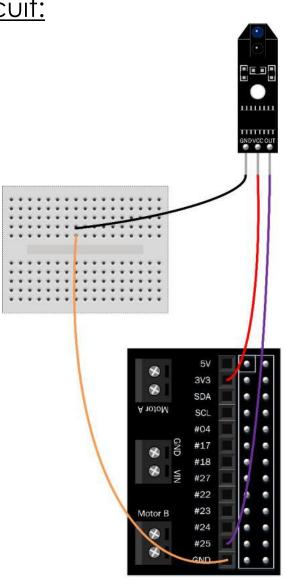


Kit 3: Line Detector



Circuit:



Steps:

- 1. Go to Menu, Programming, Python 3 and then File, New File.
- 2. Press CTRL+S on your keyboard.
- 3. Save it as 3-line detect.py
- 4. Type:

```
from edupy import *

forward()
sleep(1)
backward()
sleep(1)
turn_left()
sleep(1)
turn_right()
sleep(1)
```

Print off testline.pdf for a line to test.

- 5. Press CTRL + S on your keyboard.
- 6. Press F5 on your keyboard.
- 7. Your program will now run. Press CTRL+C to stop it running.