

```
from gpiozero import LED
```

```
red = LED(22)
```

```
red.blink()
```

```
from gpiozero import LED
```

```
red = LED(22)
```

```
amber = LED(27)
```

```
green = LED(17)
```

```
red.blink(1, 1)
```

```
amber.blink(2, 2)
```

```
green.blink(3, 3)
```

The on function allows you to turn a light on. You can use sleep to pause between commands. Try this example to turn the lights on in sequence:

```
from gpiozero import LED
```

```
from time import sleep
```

```
red = LED(22)
```

```
amber = LED(27)
```

```
green = LED(17)
```

```
red.on()
```

```
sleep(1)
```

```
amber.on()
```

```
sleep(1)
```

```
green.on()
```

```
sleep(1)
```

The main controls for LEDs are on, off, toggle and blink.

Try turning the lights on and off in sequence:

```
red.on()
```

```
sleep(1)
```

```
amber.on()
```

```
sleep(1)
```

```
green.on()
```

```
sleep(1)
```

```
red.off()
```

```
sleep(1)
amber.off()
sleep(1)
green.off()
```

Try repeating this by putting the code inside a while loop:

```
while True:
    red.on()
    sleep(1)
    amber.on()
    sleep(1)
    green.on()
    sleep(1)
    red.off()
    sleep(1)
    amber.off()
    sleep(1)
    green.off()
```