

MicroBit Rocket Launcher Mu Code

```
from microbit import *

display.scroll("Launch Button B")
display.show(Image.ARROW_E)

while True:
    if button_b.was_pressed():
        #start countdown
        for count in range(5, 0, -1):
            display.show(str(count))
            sleep(1000)
        display.show(Image.ARROW_N)
        #launch
        pin0.write_digital(1)
        pin1.write_digital(1)
        pin2.write_digital(0)
        sleep(500)
        # reset launcher
        display.show(Image.NO)
        pin0.write_digital(1)
        pin1.write_digital(0)
        pin2.write_digital(1)
```