## PRIM - Micro:bit

## 4-4 Magnetické pole

## Magnetické pole

```
from microbit import
hodnota = 5000
compass.calibrate()
pocatek = compass.get field strength()
while True:
    sleep (100)
    sila = compass.get field strength()
    if abs(sila - pocatek) > hodnota:
        display.show(Image.HAPPY)
        sleep (3000)
        display.clear()
```