

```
1 from busio import I2C
2 from board import SDA, SCL
3 from adafruit_bme680 import Adafruit_BME680_I2C as BME680
4
5 i2c = I2C(scl=SCL, sda=SDA)
6 bme = BME680(i2c, address=0x76)
7
8 temperature = []
9 gas = []
10 humidity = []
11 pressure = []
12 altitude = []
13
14 while True:
15     temperature += [bme.temperature]
16     gas += [bme.gas]
17     humidity += [bme.humidity]
18     pressure += [bme.pressure]
19     altitude += [bme.altitude]
20     time.sleep(1)
```