**Adafruit Sensor Libraries**

1. Adafruit BME280 Humidity + Barometric Pressure + Temperature Sensor Breakout

a. Overview:<https://learn.adafruit.com/adafruit-bme280-humidity-barometric-pressure-temperature-sensor-breakout>

b. Arduino:<https://github.com/adafruit/Adafruit_BME280_Library>

c. Raspberry Pi:<https://github.com/adafruit/Adafruit_CircuitPython_BME280>

2. Adafruit 9-DOF Absolute Orientation IMU Fusion Breakout - BNO055

a. Overview:<https://learn.adafruit.com/adafruit-bno055-absolute-orientation-sensor/overview>

b. Arduino:<https://github.com/adafruit/Adafruit_BNO055>

c. Raspberry Pi:<https://github.com/adafruit/Adafruit_CircuitPython_BNO055>

3. TTL Serial JPEG Camera with NTSC Video

a. Overview:<https://learn.adafruit.com/ttl-serial-camera/>

b. Arduino:<https://github.com/adafruit/Adafruit-VC0706-Serial-Camera-Library>

c. Raspberry Pi:<https://github.com/adafruit/Adafruit_CircuitPython_VC0706>

i. Library for SD card:<https://github.com/adafruit/Adafruit_CircuitPython_SD>

4. High Temp Waterproof DS18B20 Digital Temperature Sensor - 3m long

a. Overview:<https://learn.adafruit.com/using-ds18b20-temperature-sensor-with-circuitpython>

b. Arduino: N/A

c. Raspberry Pi:<https://github.com/adafruit/Adafruit_CircuitPython_OneWire>

<https://github.com/adafruit/Adafruit_CircuitPython_DS18X20>

<https://github.com/adafruit/Adafruit_CircuitPython_Bundle>