ACTIVITY

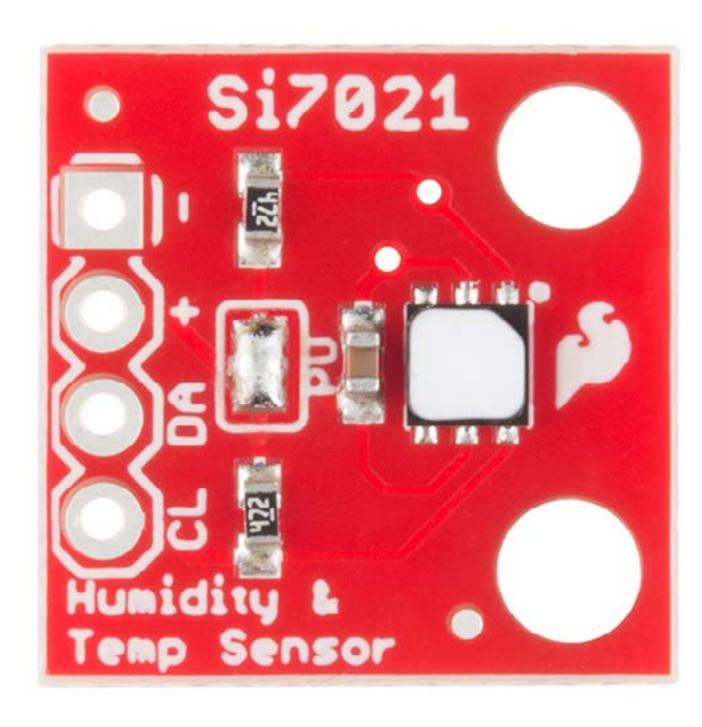
ASSESSMENT

USEFUL LINKS

HOW TO USE A

TEMPERATURE and HUMIDITY

Si7021



ACTIVITY

ASSESSMENT

USEFUL LINKS



WHAT IT IS?

The Si7021 is a Temperature and Humidity sensor.

WHEN TO USE IT?

Similar than the DHT11/DHT22, but more precise. Whoever, more expensive.

MORE INFO:

https://learn.sparkfun.com/tutorials/si702l-humidity-and-temperature-sensor-hookup-guide?_ga=1.14529911.1112797644.1423130072

DOCUMENTATION There's no activity included for this section. **ACTIVITY ASSESSMENT USEFUL LINKS**

ACTIVITY

ASSESSMENT

USEFUL LINKS

CHALLENGE:

1. Print Temperature data on Serial Monitor

Follow the tutorial:

https://learn.adafruit.com/adafruit-si7021-temperature-plus-humidity-sensor/arduino-code

2. Upload a video (aprox 10 seconds) showing your achievements.

VIDEO UPLOAD

ACTIVITY

ASSESSMENT

USEFUL LINKS

FURTHER LEARNING

Si7021 SENSOR:

https://learn.sparkfun.com/tutorials/si7021-humidity-and-temperature-sensor-hookup-guide?_ga=1.14529911.1112 797644.1423130072

https://learn.adafruit.com/adafruit-si7021-temperature-plus-humidity-sensor/overview