

# SET UP THE PASCO WEATHER SENSOR WITH SPARKvue

mini-GUIDE

### STEP 1:

To Turn on the Sensor: press the ON/OFF button.

- All three status LEDs will shine for a short time.
- If the battery is charged, the Battery status LED will stop shining.
- The GPS status and the Bluetooth status LEDs will continue to blink. This indicates that the device is now ready to connect.



To turn <u>off</u> the sensor, press and HOLD the ON/OFF button until the Battery status LED shines red momentarily and the other status LEDs stop shining.

#### STEP 2:



To connect the sensor wirelessly with SPARKvue software, start the SPARKvue data collection software on your laptop, Chromebook or tablet, and click the 'Sensor Data' icon.

[To use the weather sensor to gather data remotely, while not connected to a laptop or other device, click the 'Remote Logging' icon.]





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## STEP 3:

### To Open the Wireless Sensor's Window:

In the Home screen, select the "Bluetooth" icon at the top of the screen. The Wireless Sensor's window opens – select the sensor that has **the same 6-digit number** as on the front of the weather sensor.

Wireless Devices 🤌				?
Connected D	evices			
양 <sup>]쪽</sup> 535-986 Weather		•	*	× 🖪
Available Devices (se	lect to connect)			
Done				

#### STEP 4:

#### To Start a New Experiment Using the Pasco Weather Sensor



To begin a new experiment in which you will use the Pasco Weather Sensor to take measurements of one or more types of weather-related data, click the 'Build New Experiment' button.<sup>1</sup>

<sup>1</sup> All content comes from <u>https://www.pasco.com/products/sensors/environmental/ps-3209</u> <u>https://www.pasco.com/products/software/sparkvue</u>

Information 💿 🗿 At A Glance