

micro:bit: logging data over time

technology

Words to use

Sensor · Over time · Trend

Our question

What does watching a reading change over time tell us that one reading on its own could not?

Where our micro:bit was (the warm spot or the cool spot), and the time we started it

Our logged readings, copied from MY_DATA

Reading	Minutes since we started	Temperature (°C)

The highest reading, the lowest reading, and did the numbers mostly go up, go down or stay about the same?

Compare with a group whose micro:bit was in the other spot. Whose readings changed more, and why?

What the trend tells us that one reading could not

