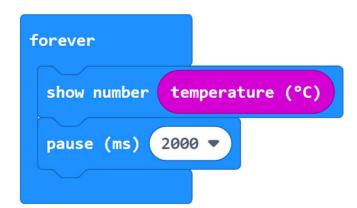
# **Data Monsters!**

We're going to make pet monsters that will help us by telling us the temperature.

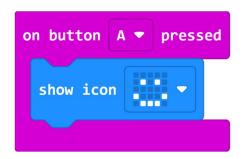
#### Make a thermometer



There's 1000 milliseconds (ms) in a second.

How many seconds will this Micro:bit wait?

### Make a face!



You can use the 'show icon' block or, if you want to design it yourself, the 'show leds' block

**EXTRA:** Choose what LEDs turn on when you press the buttons?



#### Make a reminder noise



Our monsters can make a noise to remind us to look at the temperature!

Can you make the monster wait 30 minutes instead of 5 seconds?

**EXTRA:** Can you make it play a tune instead?

## Make your monster a body

Design a body for your Micro:bit Monster, then cut it out and fold it

## Put your Monster to work!

Listen out for your Monster. When it beeps, look at the temperature and mark it on the graph.

