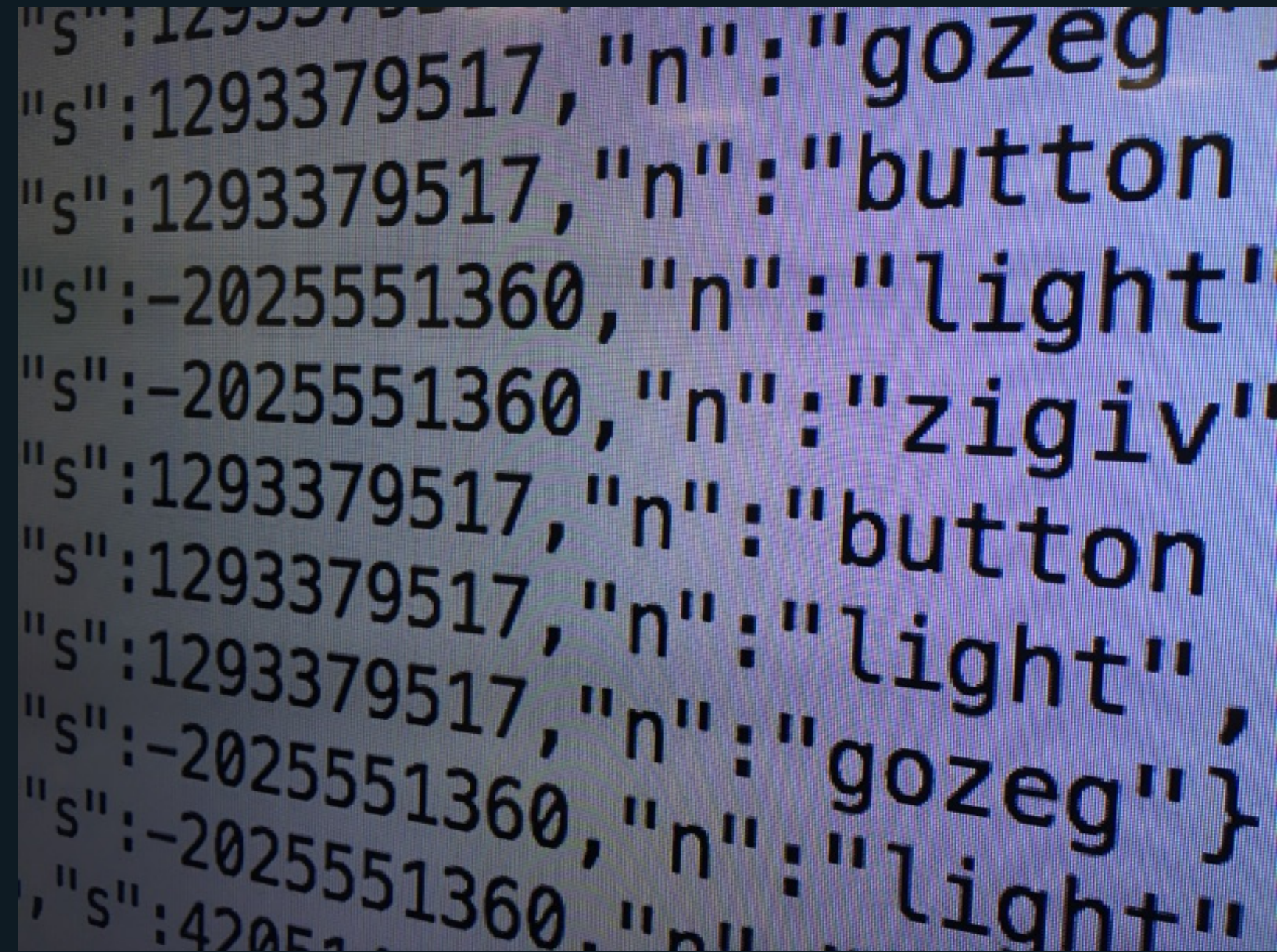


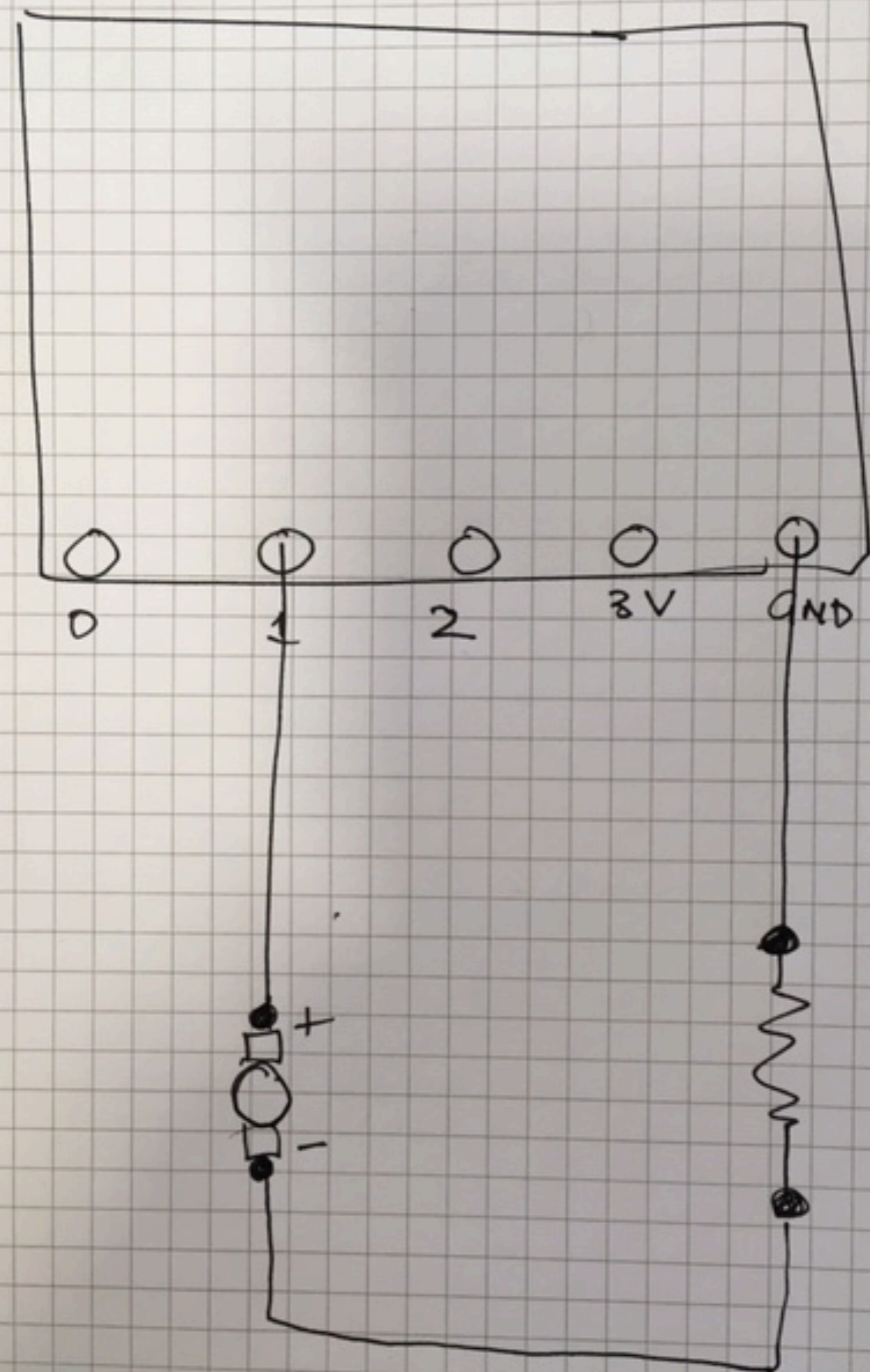
Recap—session 4

pxt.microbit.org

- recap session on programming microbits
- continue to work on your thunkamols & see how to fit microbits into them
- got hands on microbits
- found out the names of your microbits



```
"s":1293379517,"n":"gozeg"  
"s":1293379517,"n":"button"  
"s":1293379517,"n":"button"  
"s":-2025551360,"n":"light"  
"s":-2025551360,"n":"zigiv"  
"s":1293379517,"n":"button"  
"s":1293379517,"n":"light"  
"s":1293379517,"n":"gozeg"  
"s":-2025551360,"n":"light"  
"s":-2025551360,"n":"light"  
"s":42051360,"n":"light"
```

- saw them send data to central screen
- wired them up to leds with croc clips

Video – Bret Victor



10:40 / 54:19



World carbon emissions (in GtCO₂/yr) and carbon budget (source)

The blue area is the "carbon budget", the maximum we can emit before 2050 to stay under 2°C with 80% probability.

The orange area is emissions beyond the safe budget. Drag the dot to adjust projected emissions. Try to make it all blue.

