



### Teachers' Guide

**Presentation:** Follow the instructions to present what a microcontroller is, and what we can achieve with it. For your own preparation, you can read:

<https://support.microbit.org/support/solutions/articles/19000013983-what-is-a-micro-bit->

[https://makecode.microbit.org/courses/csintro-educator?fbclid=IwAR1uUMCM8DSA03D3k1SXBoaNrIGTOqGAXfOj-u2rdLK-SwZSKda\\_SefMTqs](https://makecode.microbit.org/courses/csintro-educator?fbclid=IwAR1uUMCM8DSA03D3k1SXBoaNrIGTOqGAXfOj-u2rdLK-SwZSKda_SefMTqs)

When you move on to the worksheet, you are recommended to open the makecode and program with your students, to explain the blocks and the alternative options.

The programs, with helping notes are in the link:

[https://makecode.microbit.org/\\_2xJ781XrHbU4](https://makecode.microbit.org/_2xJ781XrHbU4)