





During the activity Program a micro:bit, answer the following questions:



- 1. What is Python ?
- 2. Give the name of two micro:bit sensors?
- 3. Give the program to scroll the message « Welcome in the STI2D class! » with a delay of 4 seconds between each message.

4. Give the program to scroll a letter of the pressed button.

5. Give the program to scroll a letter or both letters of the pressed button.





6. Give a program to give temperature when the A button is pressed.

7. Give a program to know the amount of light.

8. Give the program to detect a movement.

9. Give the program to indicate the North.