

# Design Canvas micro:bit – Think, Make, & Improve

**Think** what are you going to make

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What sensors/inputs are you going to use?

- Buttons (A, B of AB)
- Shake
- Connect
- Temperature
- Light
- Touch (V2)
- Sound (V2)
- Pins touched
- Compass

Coding language

- MakeCode
- Scratch
- Micro:Python
- JavaScript
- .....

Draw your project



Build your prototype and show it with pictures


Test your design, what is working?

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How are you going to **Make** it?

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What else do you need?

Cardboard, Scissors, Tape, Glue, Markers,  
Googly Eyes, Wood, Cables, Tools.

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What can be **Improved**?

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