**Micro:Bit Project Ideas**

*Single Micro:Bit:*

Tilt detector <https://microbit.org/projects/make-it-code-it/simple-tilt-alarm/>

Compass <https://microbit.org/projects/make-it-code-it/compass-bearing/>

Thermometer <https://microbit.org/projects/make-it-code-it/thermometer/>

Sound Meter <https://microbit.org/projects/make-it-code-it/sound-meter/>

Get up! Alarm <https://microbit.org/projects/make-it-code-it/get-up/>

Frere Jacques Tune https://microbit.org/projects/make-it-code-it/frere-jacques-tune/

*Dual Micro:Bits:*

Proximity beacon <https://microbit.org/projects/make-it-code-it/proximity-beacon/>

Outdoor Temp <https://microbit.org/projects/make-it-code-it/indoor-outdoor-thermometer/>

Teleporting Duck <https://microbit.org/projects/make-it-code-it/teleporting-duck/>

*Dual Units w/Robo:Bit*

Remote Controlled Vehicle