Makey Makey®

Buzz Wire

Add Makey Makey Extension

Makey Makey

Make anything into a key.

Collaboration with JoyLabz
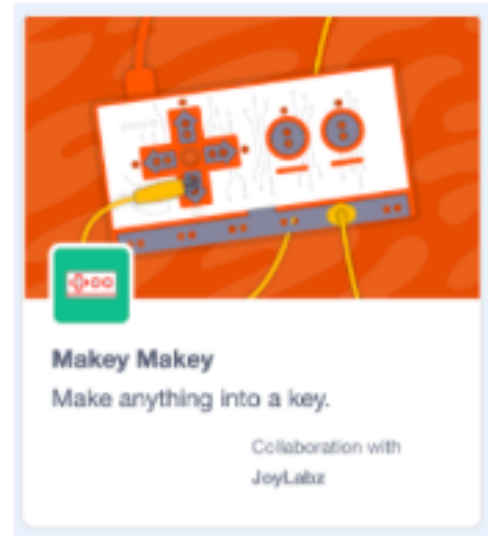
Get to Know Makey Makey Extension

Makey Makey

when space key pressed — Key Press Block

when left up right pressed in ord — Secret Code Block

Extensions you add show up here
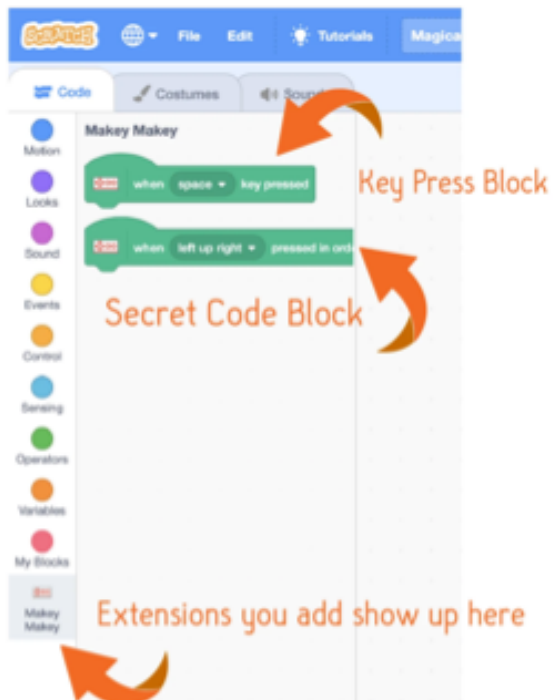
- Bend the long wire around the marker to form a shape.
- Stick each end in the block.
- Attach a crocodile clip.
- Connect to **space** on Makey

- Bend one end of the probe into a loop with a small opening.
- Attach a crocodile clip.
- Connect to **ground** on Makey.

From an idea at https://makeymakey.com

Scratch Code

- Add code to detect a buzz wire contact: **when space key pressed**
- Click on the sound tab
- Choose a sound – search for "Buzz"
- **Play sound** on contact

- *Try some other sounds*
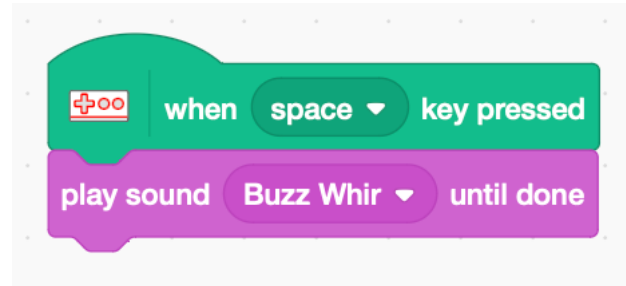
Materials:

- **Makey Makey**
- **15 Gauge 1.5mm Aluminum Craft Wire.**
- **Cut the wire into lengths about 80cm long and roughen with emery cloth to make better contact.**
- **Cut 20cm off one end for the probe.**
- **Wooden blocks about 20cm long with a 1.6mm diameter hole drilled each end on one face.**
- **Board markers are a good size to bend the wire around.**

From an idea at https://makeymakey.com