

## Makey Makey GO

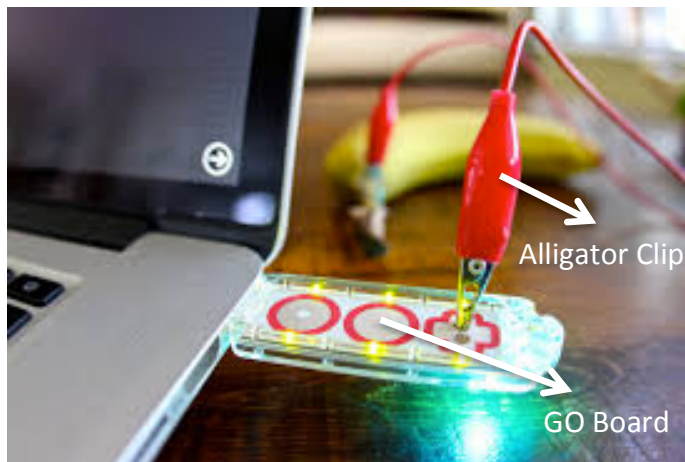


Photo courtesy of JoyLabz, LLC


Makey Makey GO is an invention kit that works similarly to a computer keyboard. It provides children with the chance to create circuits using various materials as conductors while on the go. These circuits allow objects to be the keys of the computer. Plug in the USB to the computer to start the circuit. Use an alligator clip to connect both to the Makey Makey Board and conductor. When this electric input is touched, electricity is conducted and the desired action happens. Children can control their computer, invent, and play games!

Check out <http://makeymakey.com/> for lessons and ideas.

### What's Included

- 1 GO Invention Stick
- 1 Keyring
- 1 Alligator White Clip
- 1 Set of Quick Instructions

### Resources Required

- Macbook/ Windows PC
- Wi-Fi connection 
- Endless ideas/materials
  - Playdough
  - Fruit
  - Coins
  - Aluminum Foil
  - Etc.

### Support

813-460-6242

[techsupport@joylabz.com](mailto:techsupport@joylabz.com)

### Troubleshooting:

<http://makeymakey.com/how-to/classic/#troubleshooting>

## Makey Makey GO



Photo courtesy of JoyLabz, LLC.

Scan this QR code to see Makey  
Makey GO in action



### Developmental Considerations

- 5+
- Digital literacy
- Understanding/follow commands
- Fine motor ability to use alligator clips
- Symbolic Representation
- Imaginative Thinking

### Objectives of Activity:

- Electricity Concepts  
(resistance, conductors)
- Circuits
- Engineering
- Introduction to  
Coding/Programming
- Critical Thinking
- Problem Solving
- Scientific Method