

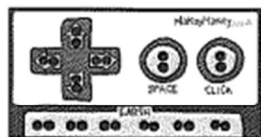
START

What's MaKey MaKey?

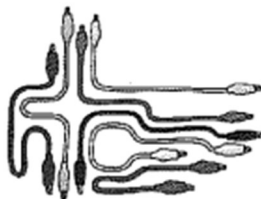
MaKey MaKey is an invention kit for the 21st century. You can use it to turn everyday objects into keys for your computer.

Learn more at makeymakey.com/howto

What's in the box?



MaKey MaKey board



7 alligator clips



6 white wires

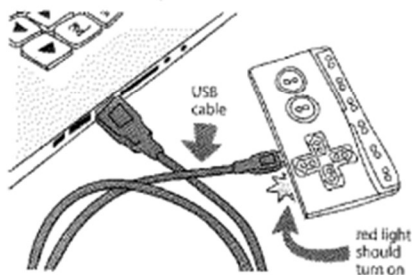


USB cable



HOW TO USE IT

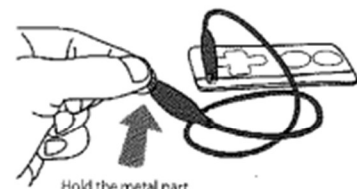
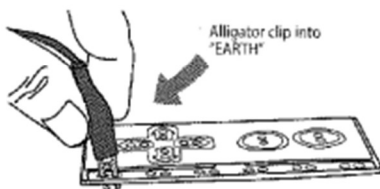
1. Plug board into computer.



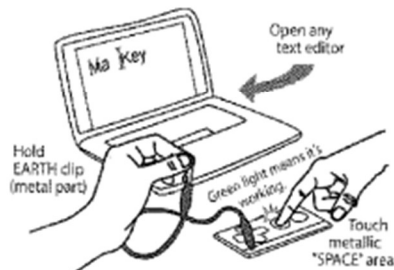
2. Close any pop-ups.



3. Connect yourself to EARTH.

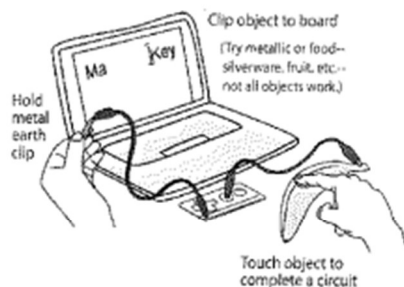


4. Try the board

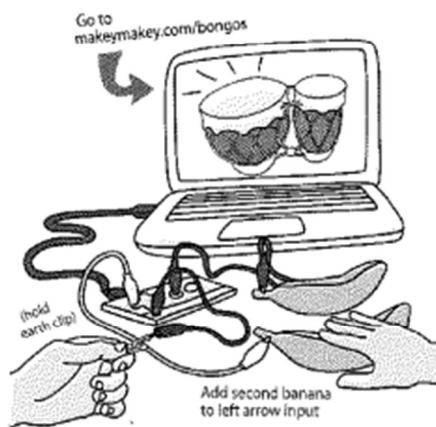


Your computer should think "Space Bar" was pressed. If not try pressing more firmly or licking your finger.

5. Connect everyday objects.



6. Make banana bongos!



When you touch bananas, computer thinks you're pressing space bar and left arrow key. At this web page, those keys make noise on the bongos!

IDEAS TO GET YOU GOING

FIST BUMP REMOTE CONTROL

You need two people.

Connect MaKey MaKey to computer using USB cable.



One person connects an alligator clip to "EARTH" and holds the clip.



Another person connects an alligator clip to "CLICK" and holds this clip.



Start a youtube video and leave the mouse hovering over the start/pause button



S. Pound it to pause and start!

What else can your computer do with a CLICK?

How could you turn a group of friends into a drum kit?

CARDBOARD GUITAR HERO

You need a piece of cardboard, tape, five quarters or other large coins, scissors, and some tinfoil.

Cut a guitar shape out of cardboard. Make five little sticky-side-out circles of tape and attach the five coins to the edge of the guitar.



Stick the white wires from your MaKey MaKey kit into the A, S, D, F, and G inputs on the back of the board, and attach each white wire to a quarter using an alligator clip.



Wrap tinfoil around the neck the guitar and alligator clip the tinfoil to EARTH.

Plug the board into your computer (using USB cable).

Hold the tinfoil.



When you press the quarters, your computer should think you're pressing the A, S, D, F, and G keys.

Go to makeymakey.com/hero start the game, and ROCK OUT!



Could you make a controller that is: Huge? Tiny? For feet? Multi-person? Wearable?

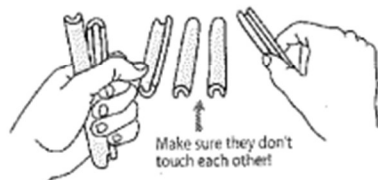
What other games can you play with it?

What else can you make it out of? A wooden ruler? A tennis racket? A real guitar?

VEGGIE PIANO

You need some veggies and a piece of tinfoil.

Arrange vegetables like piano keys.



Make sure they don't touch each other!

Go to makeymakey.com/piano.

Clip the veggies to the inputs on the board.

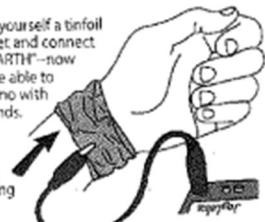


Website tells you which key goes to which input.



Make yourself a tinfoil bracelet and connect it to "EARTH"—now you'll be able to play piano with both hands.

tight fit (touching skin)



Plug your board into your computer and

play!



Can you make your staircase or chairs into a piano?

What would a musical dinner party look like?

