

How To Draw and Use a Controller



A Makey Makey is a circuit board that allows you to create your own external computer controls. Essentially, anything conductive can become a keyboard. Thankfully for us – graphite is a conductor!



Your controller needs 5 buttons:

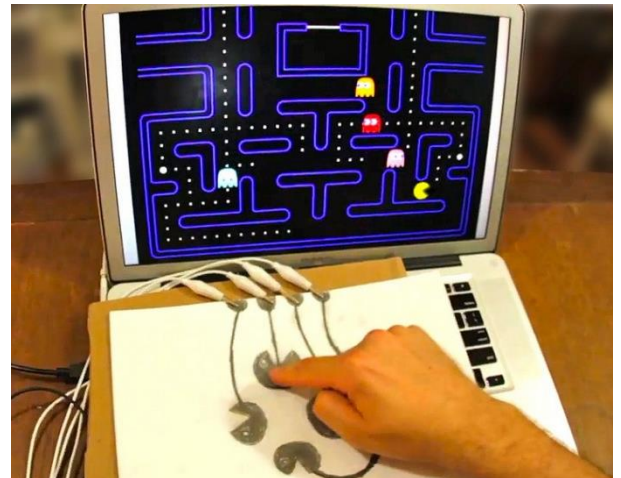
- 4 Arrow Keys (down arrow key will be Fireball control)
- 1 Jump Key

Your drawing needs:

- Each “button” should be completely and darkly filled in with pencil – no white spaces!
- Each button needs a thick, uninterrupted graphite pathway to the edge of the paper – this is where we’ll attach the alligator clips. See example.
- Each button should be completely separate from each other

Your drawing can be:

- Anything!
- I mean: Anything appropriate!
- Recreate the NES controller, draw silhouettes of the Mario characters, make random shapes, or write your name in big block letters. As long as you follow the “Drawing Needs” you will be able to use your controller.



Bring your controller to the computer and we’ll hook it up!