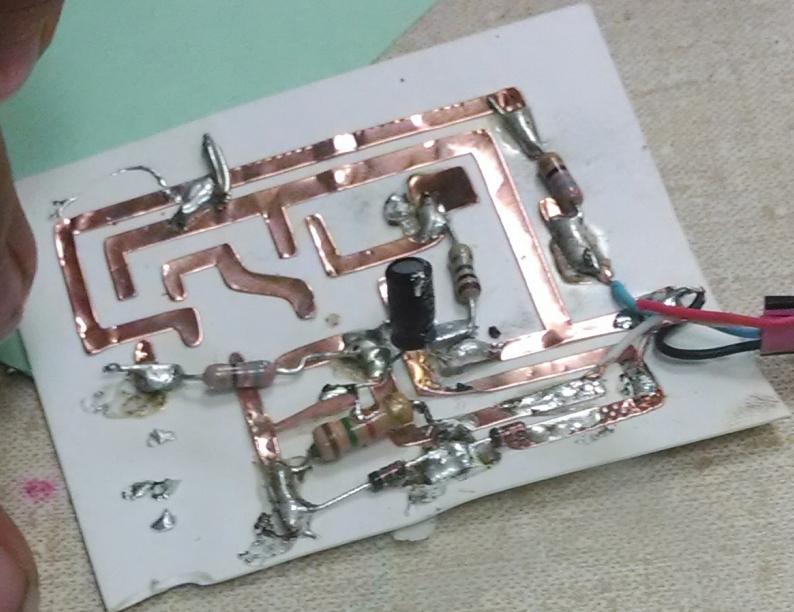
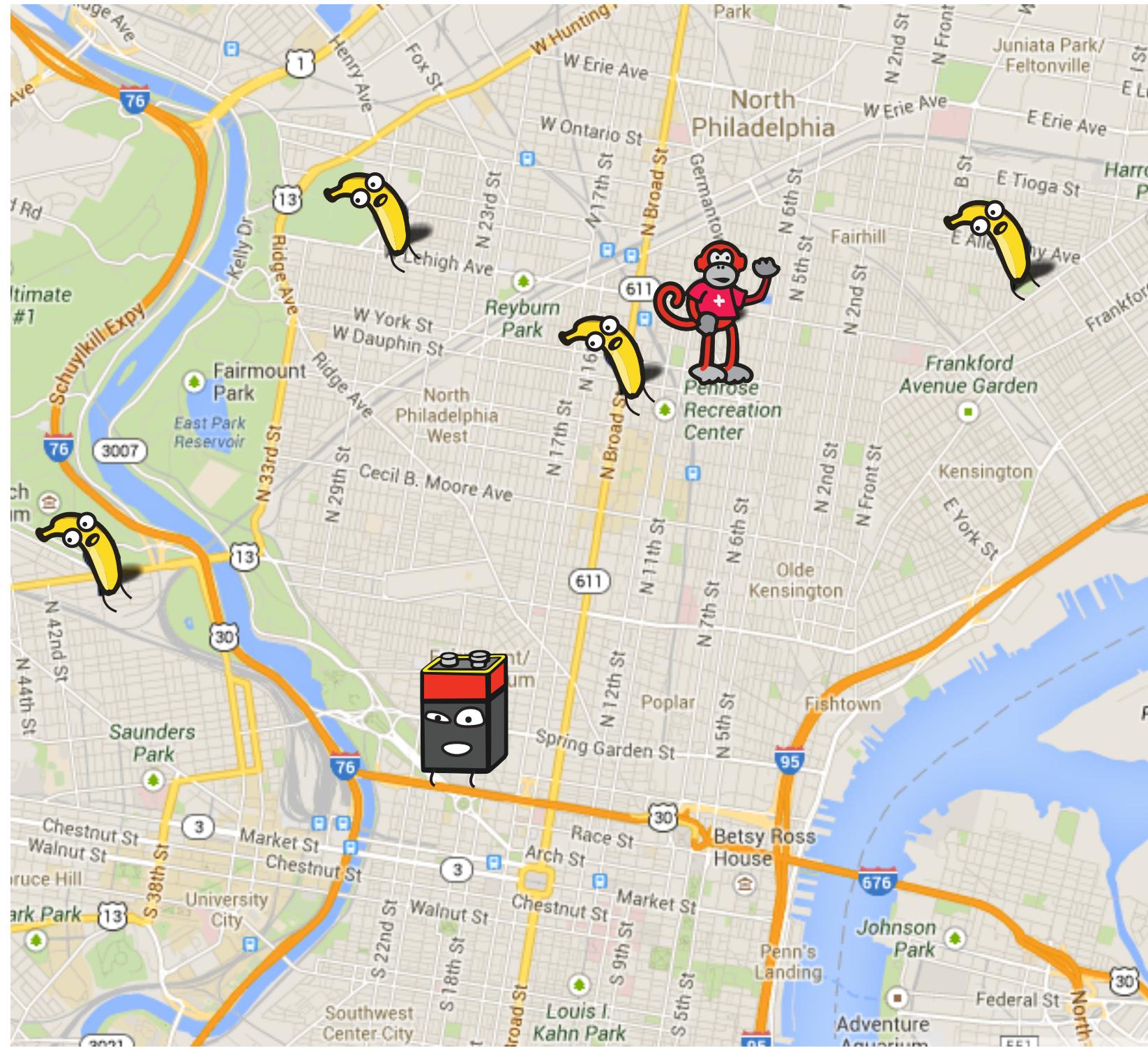


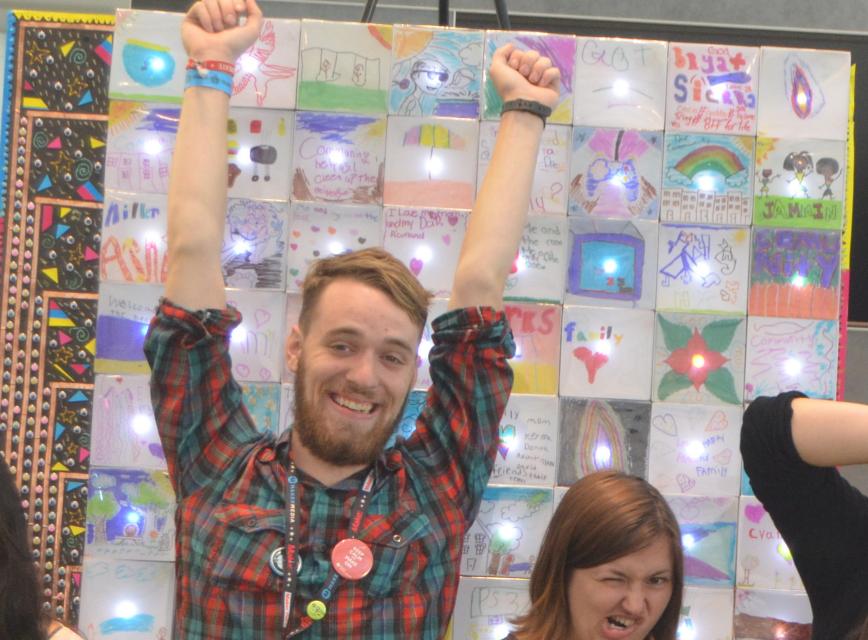
Maker Jawn:
Creating accessible
hardware to grow voices,
nurture skills, and bring
youth together.

brandon klevence
@BKLVNC

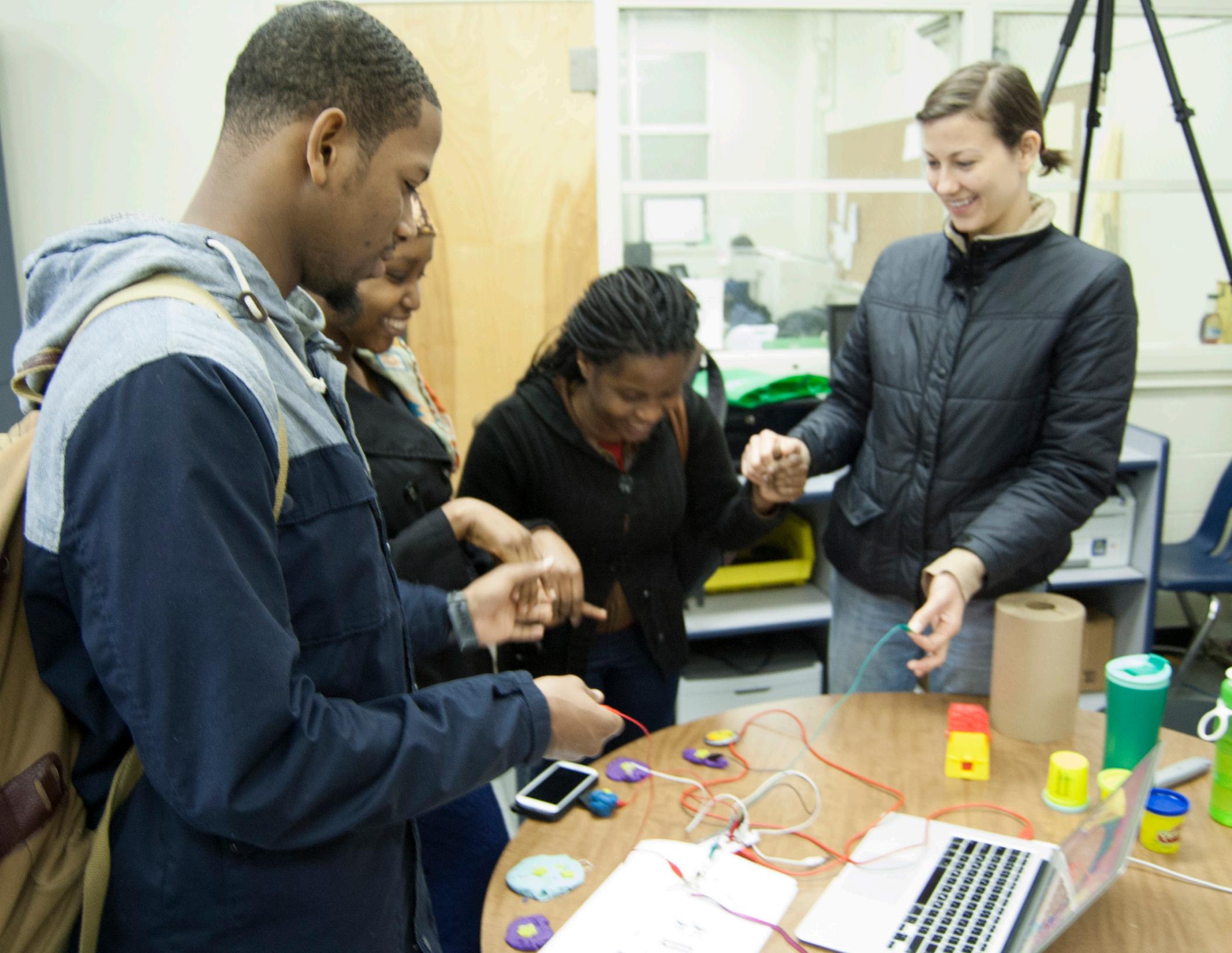














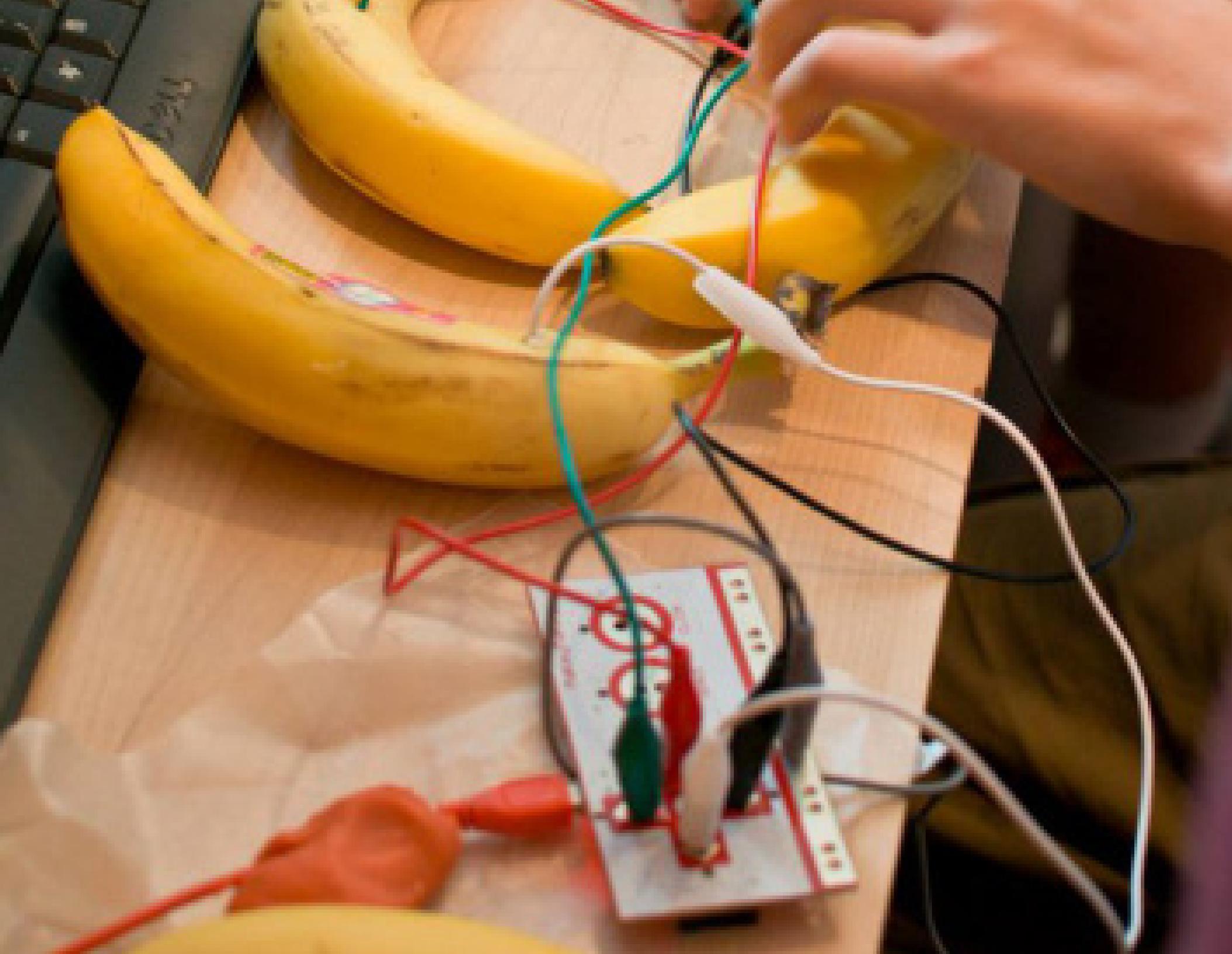
















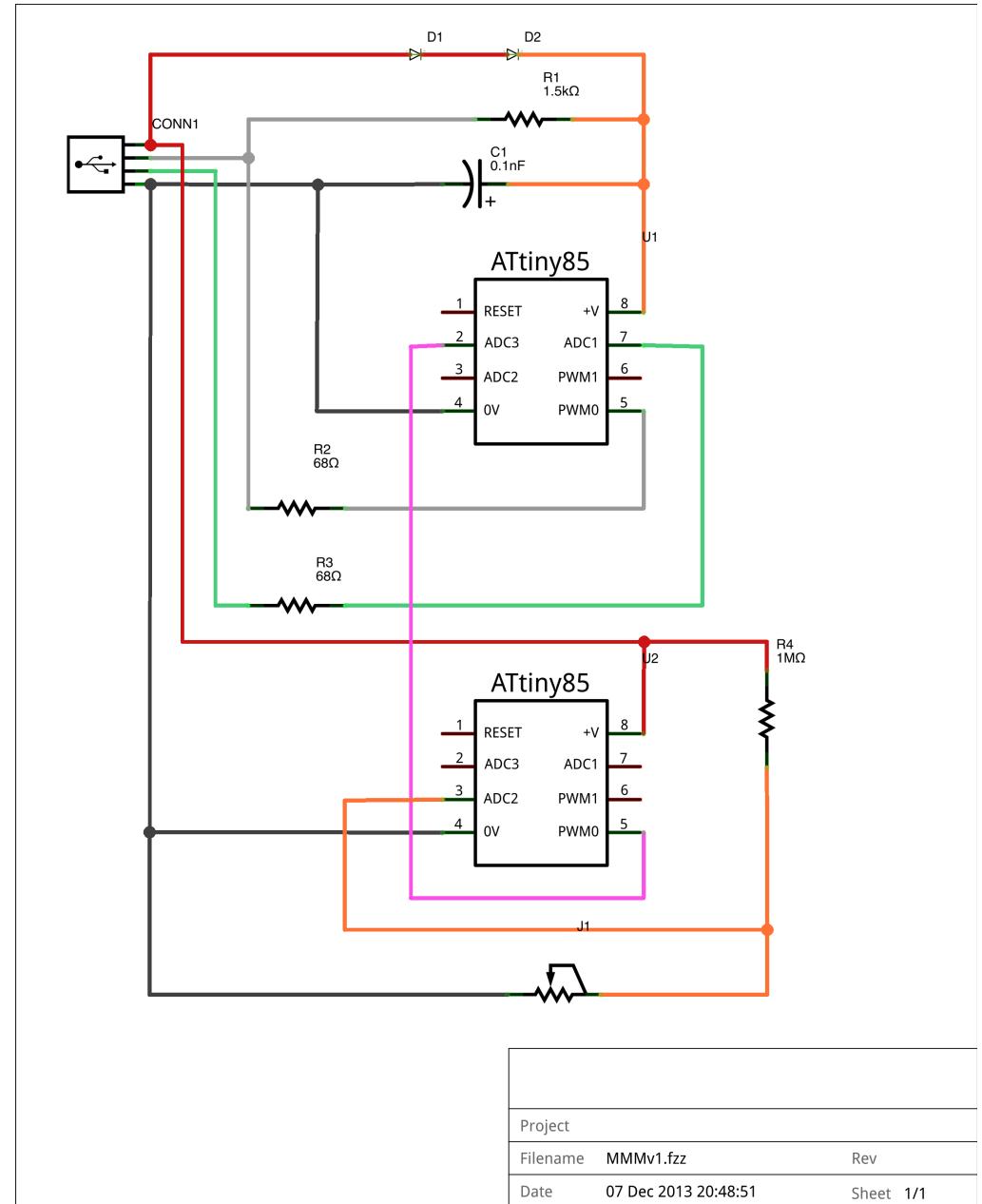
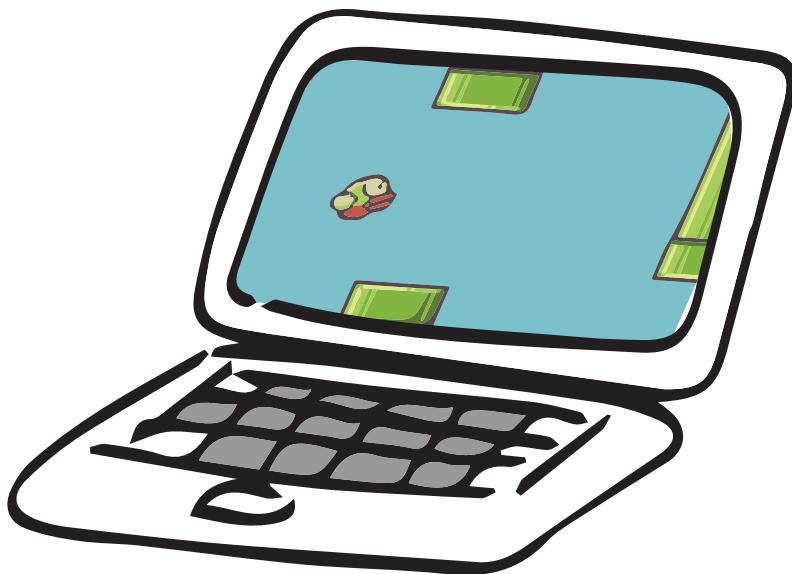
can I take this
home?



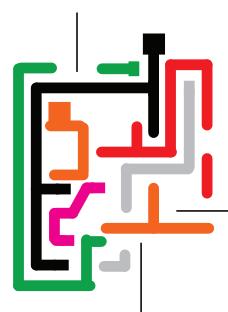
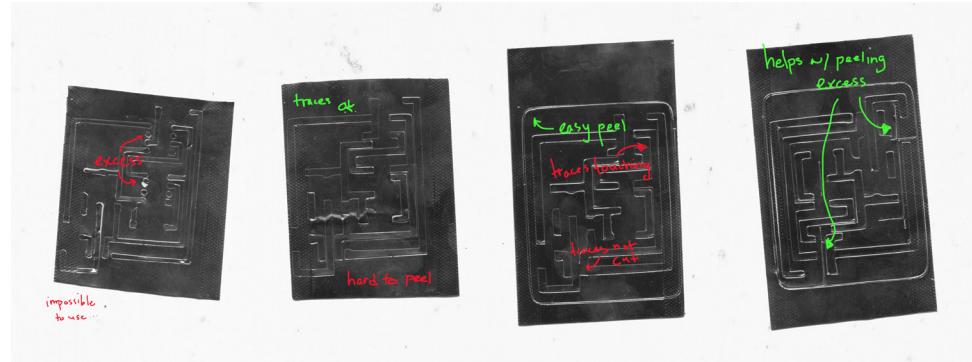
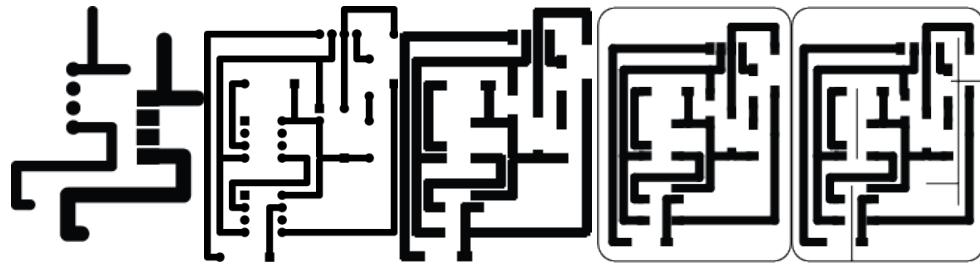


..well, why can't
we make our own
stuff(hardware)

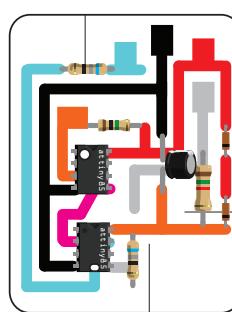




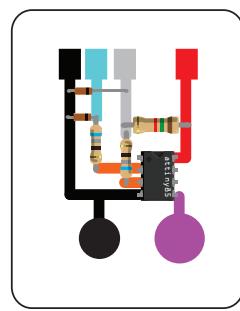
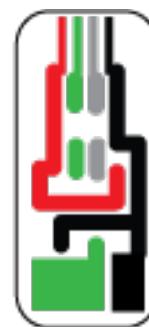




Iteration 8



Iteration 9'

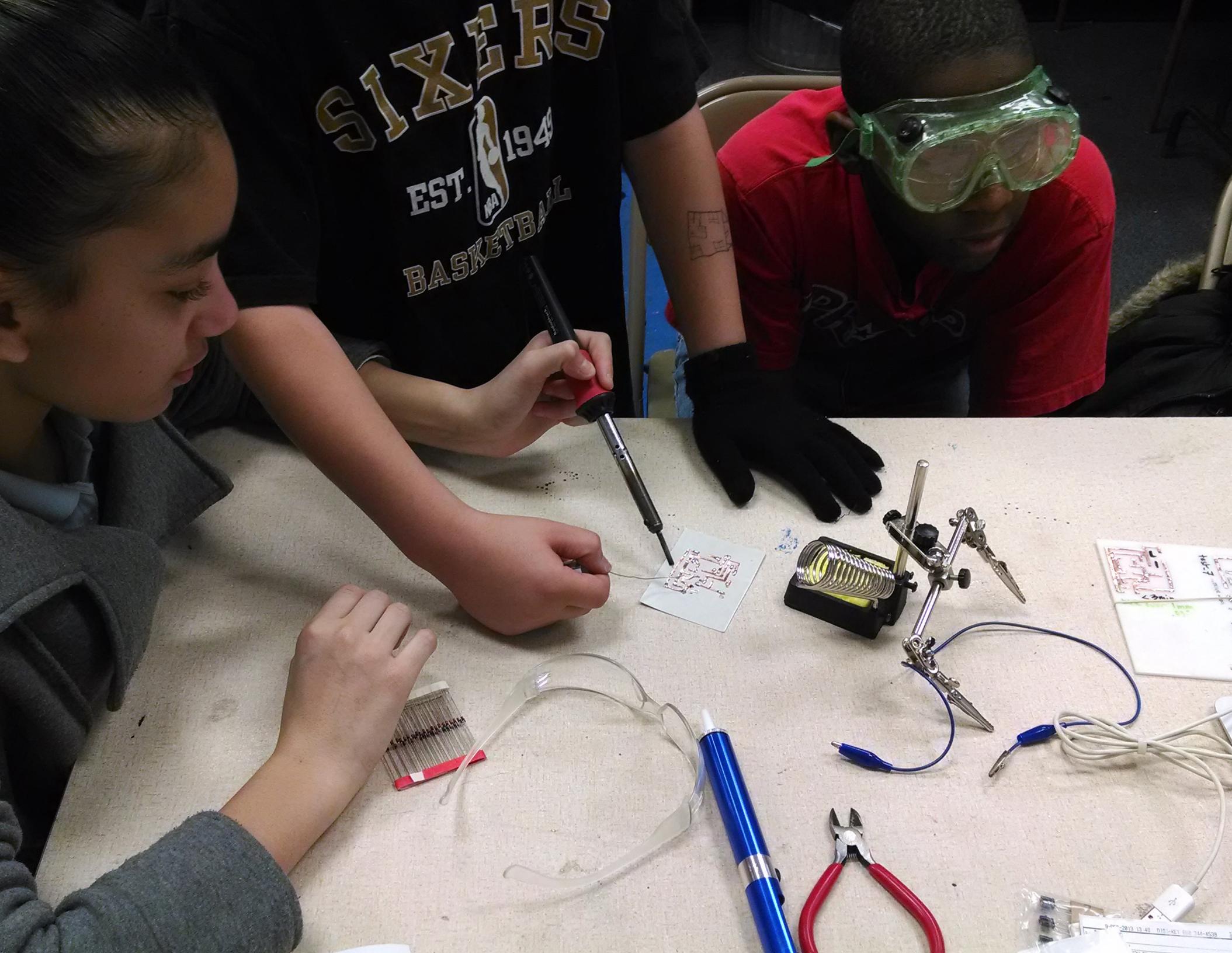


Iteration 10.1'



Iteration 10.2





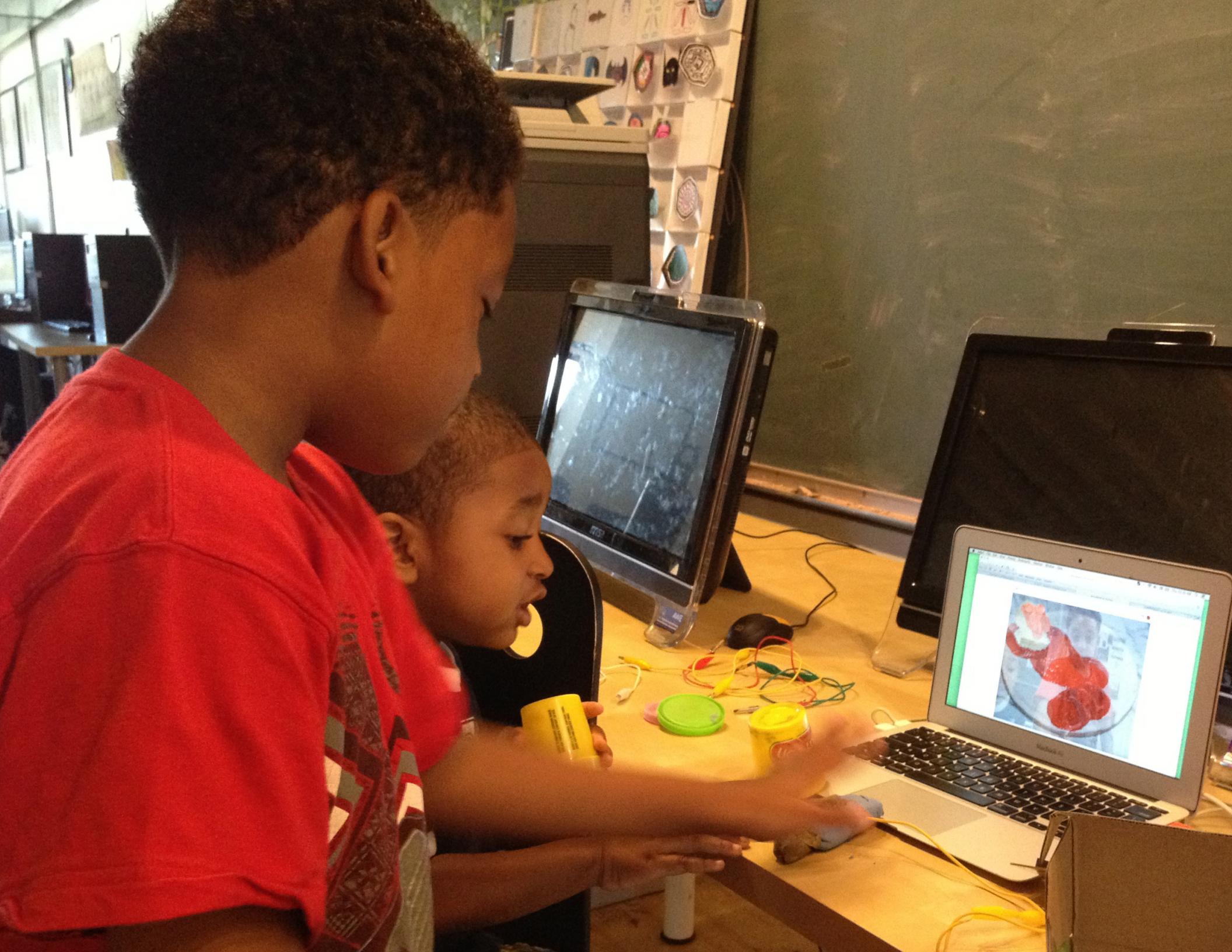


frug
frum frum

VIDEOPHON

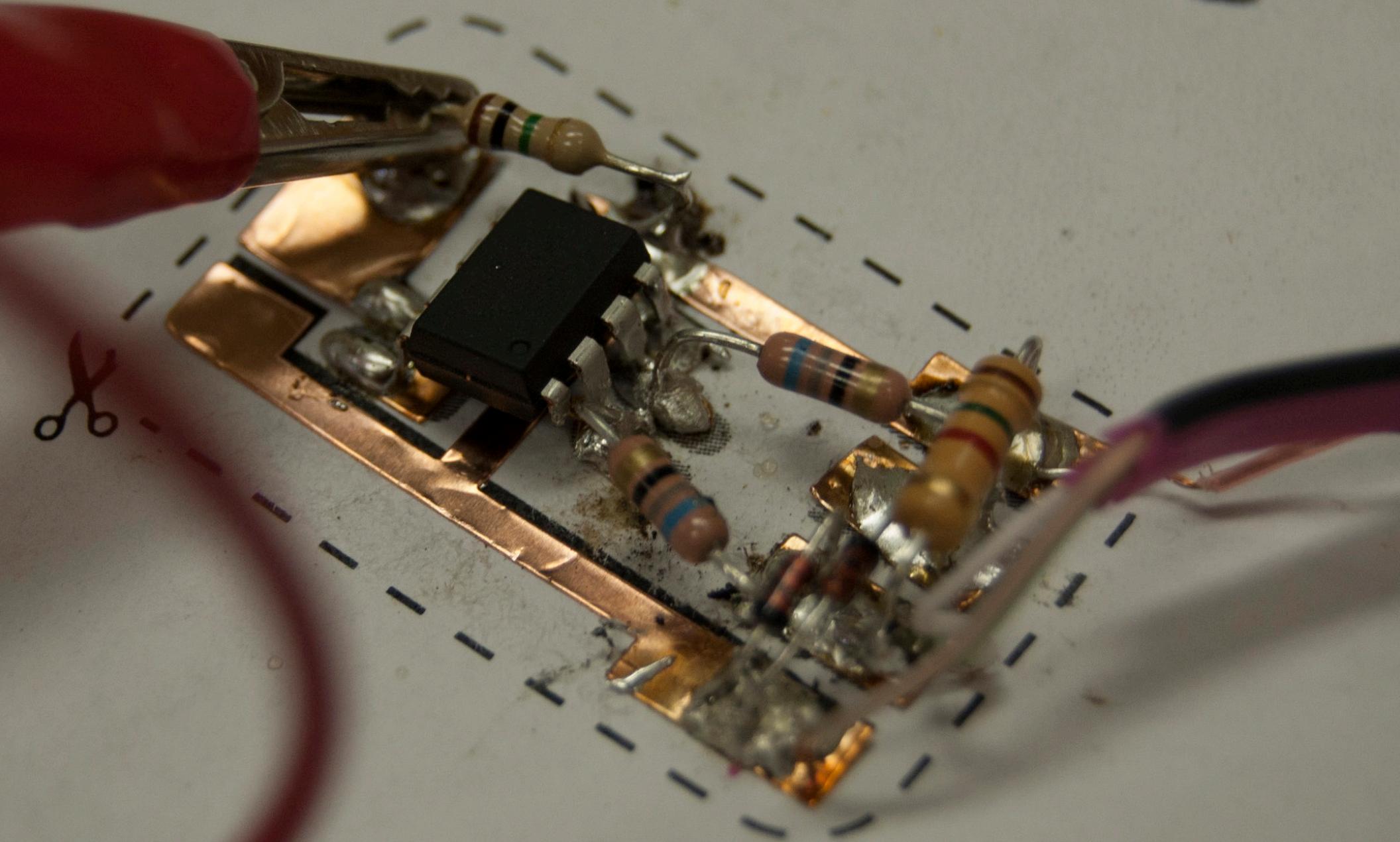


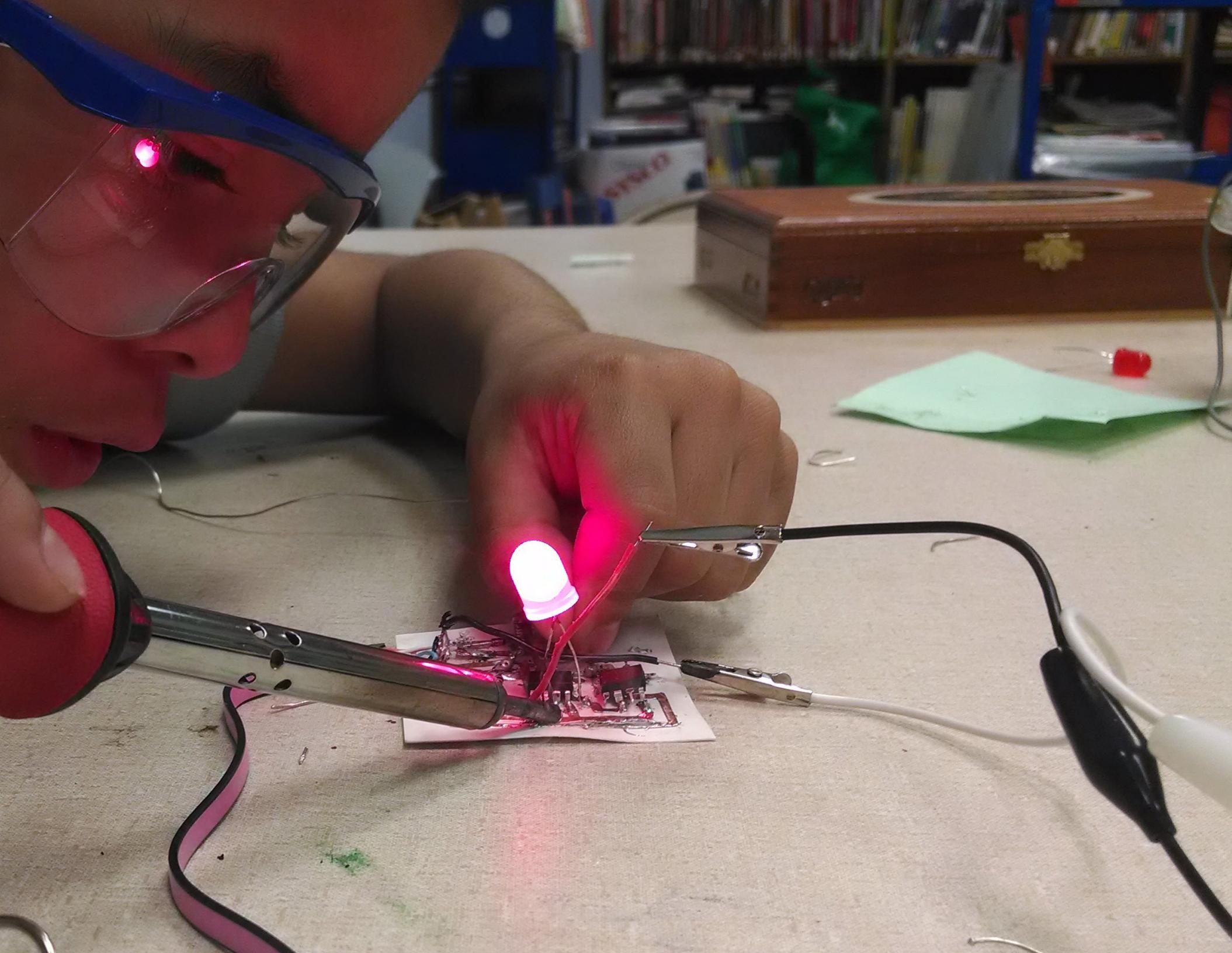






6/1







Orange
Green

Yellow

Purple Brown

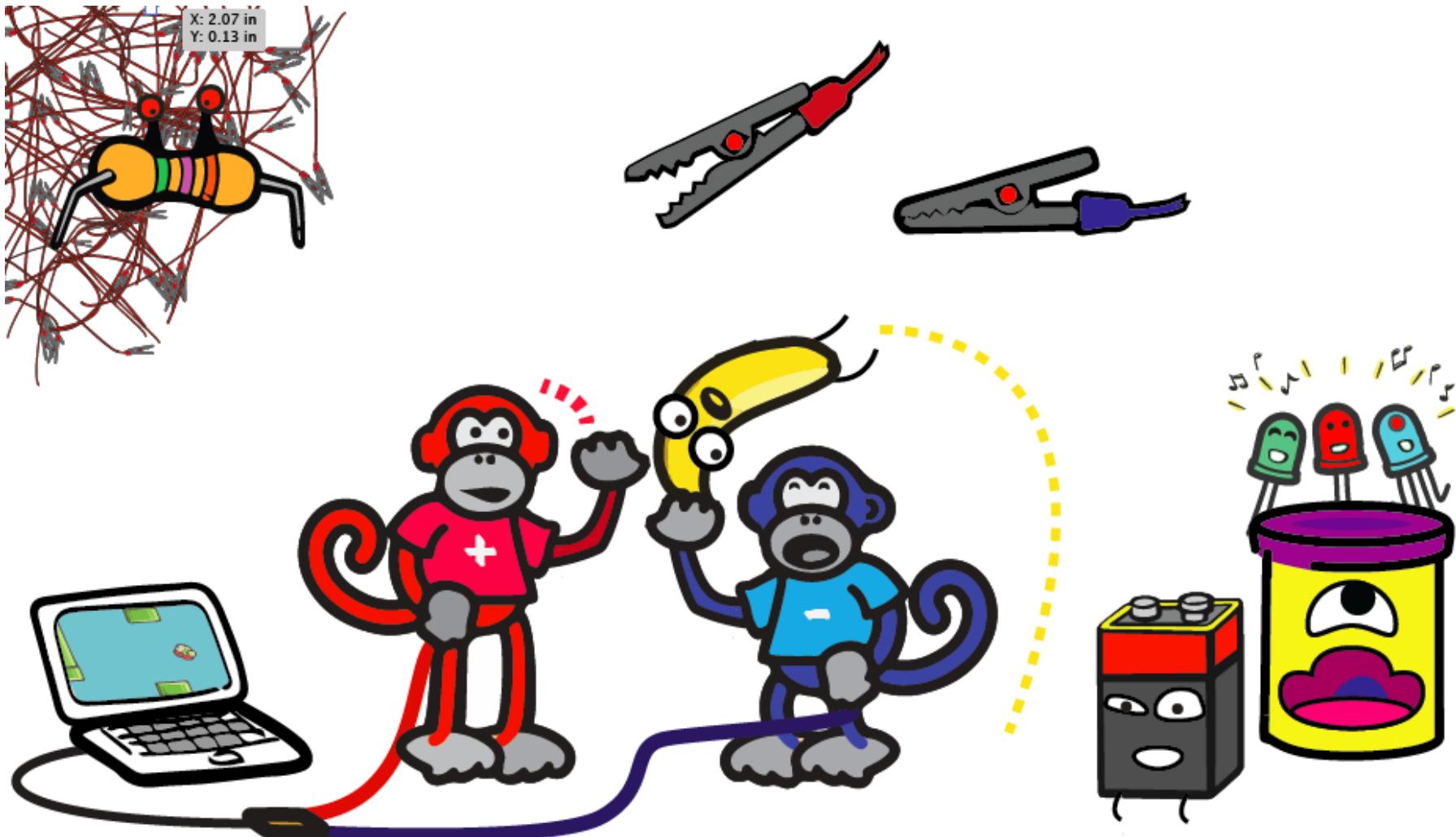
Light
Green

Ee

Ii Jj Kk Ll Mm

seven eight nine ten

9 10



X: 2.07 in
Y: 0.13 in

the parts and what they do:

the **attiny85** is the brains of the circuit...



...it can be programmed and sense/act on things.

diodes only allow electricity to go one-way...



...they can only be placed in one direction.

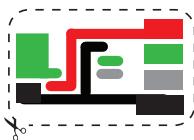
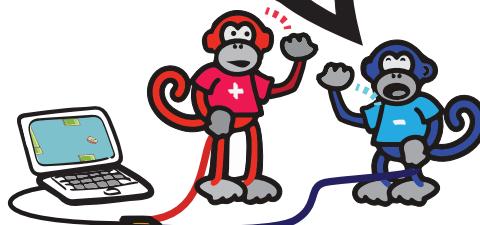
resistors are like faucets...



...they can reduce the amount of flow.

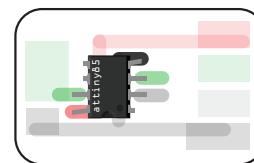
When the two pads are wired up or connected by an action. The Attiny senses the ground or negative flowing through the "circuit".

Try testing different stuff out!

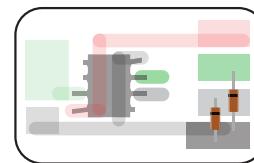


walk through:

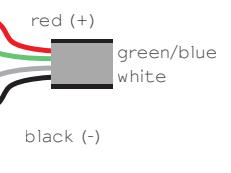
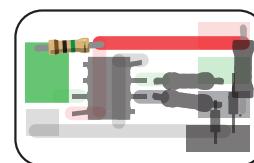
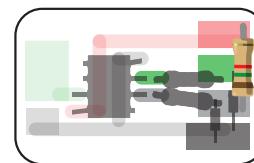
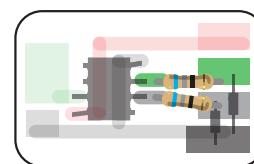
attiny85



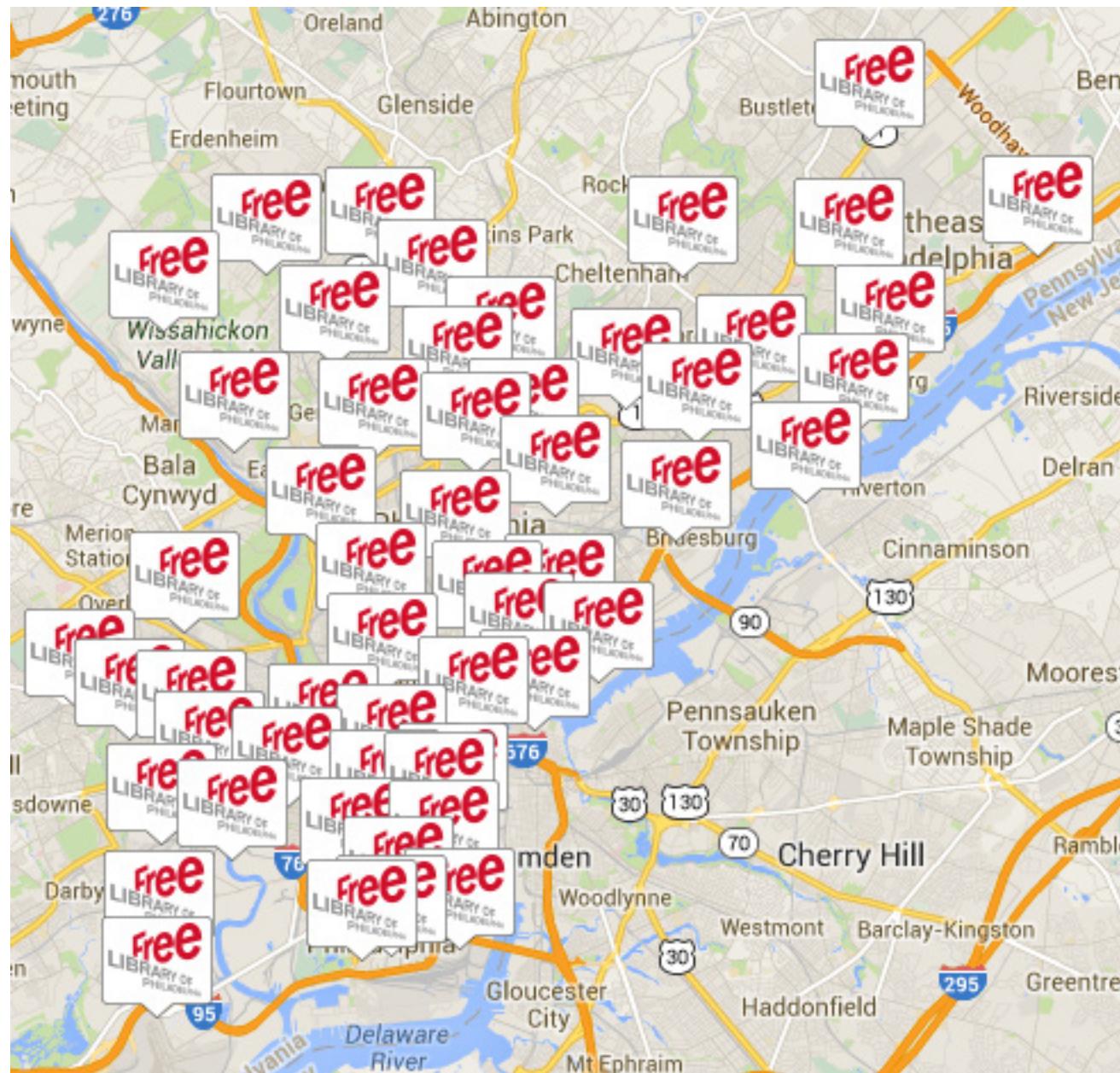
diodes



resistors



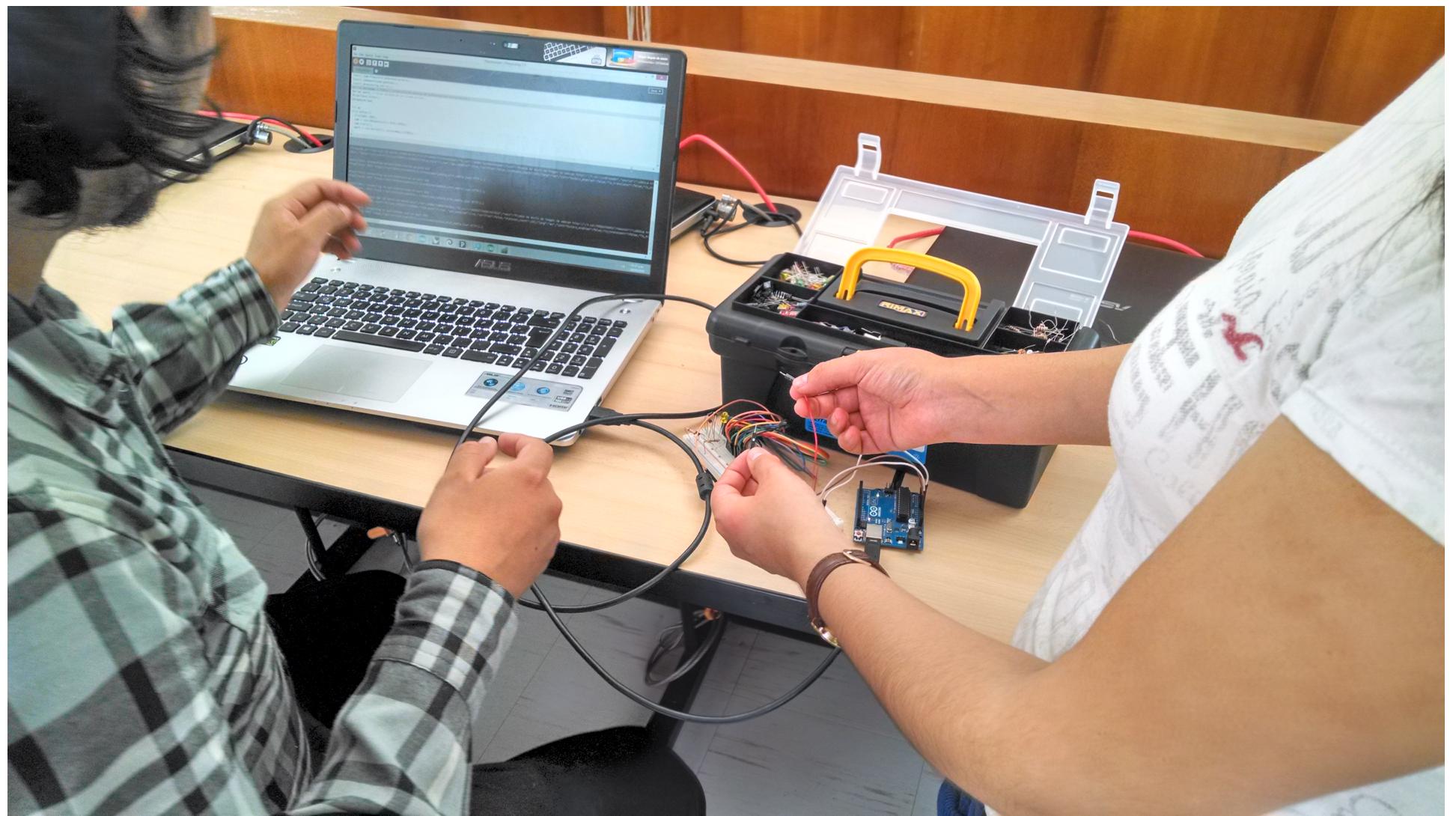




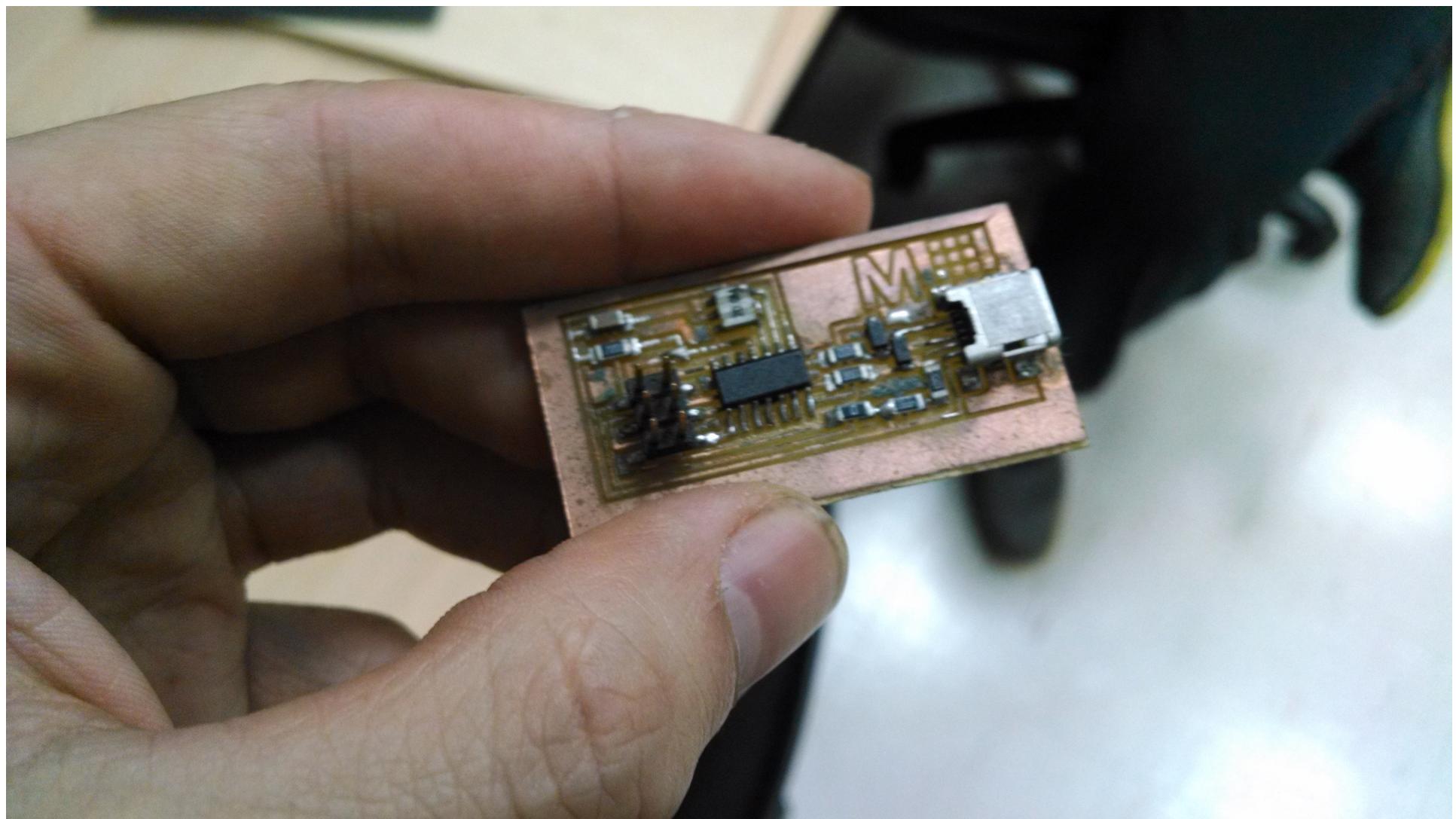






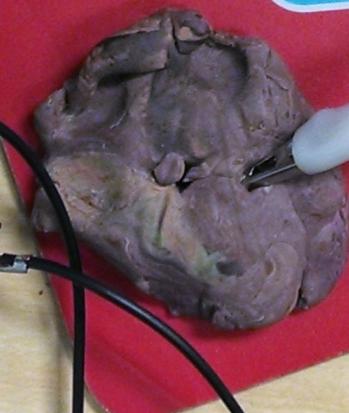
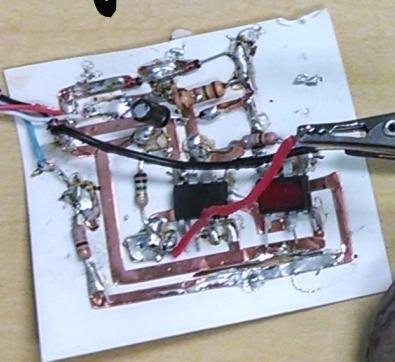
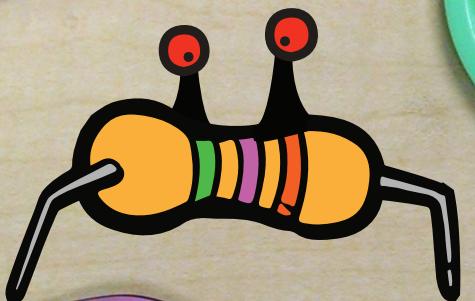






say hello!

@BKLVNC @makerjawn
makerjawn.org
on github:
makerjawn/jawnware



Free
LIBRARY OF
big ideas

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