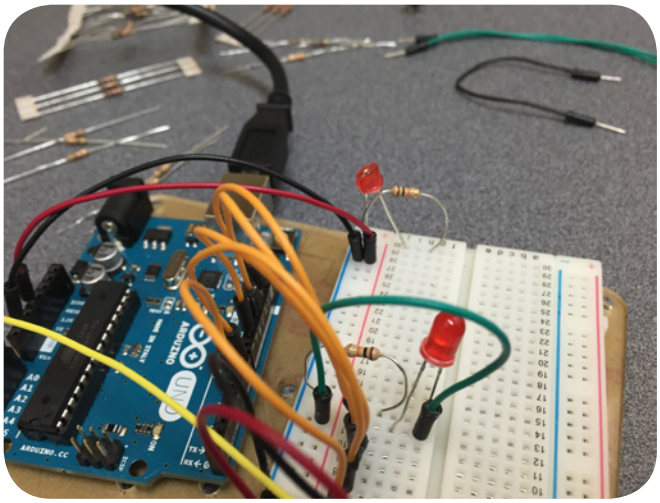
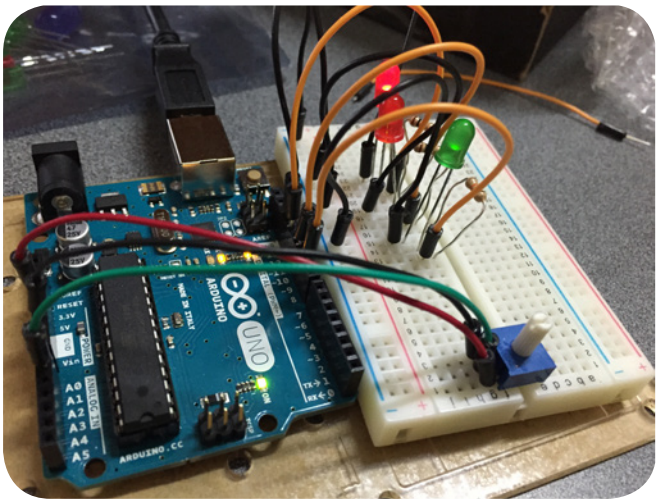
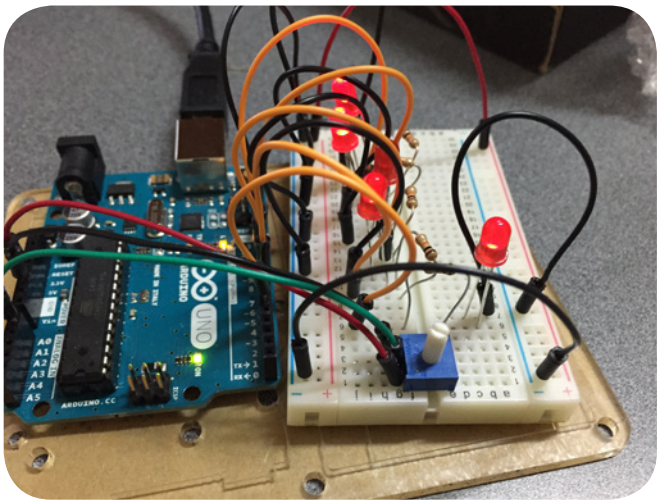


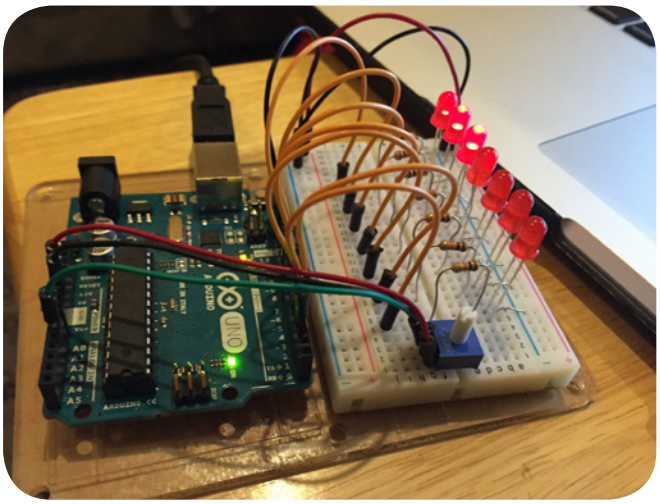
Not going to lie, this project started off with a LED blowout.



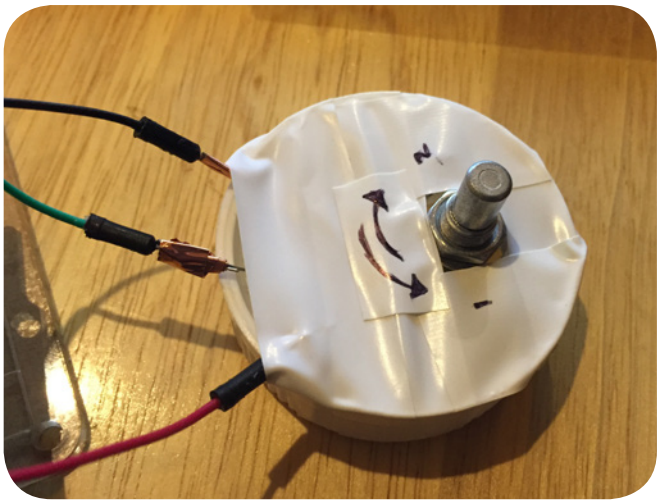
I knew I wanted to use a potentiometer, I experiemented with different ways to control the LEDs.



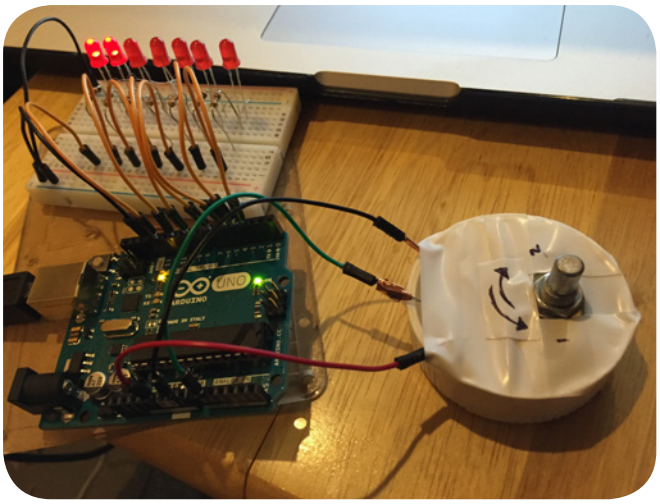
I experimented with jumping the voltage over to the other side of the breadboard to create a neater circuit. It worked.



I jumped the pins to one side of the breadboard, carried it through with resistors, and connected the LEDs to ground with an unintrusive wire.

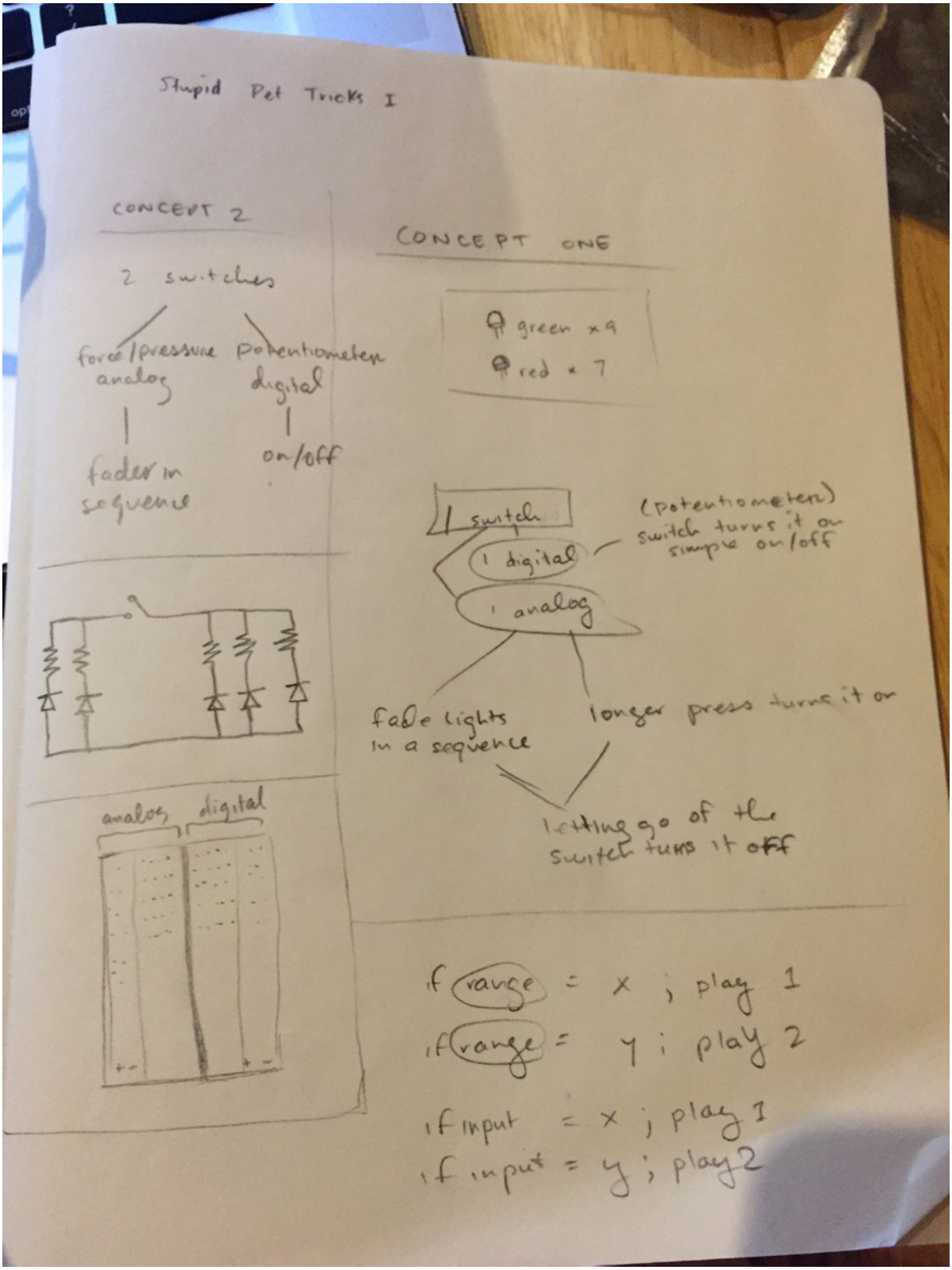


I pulled the potentiometer off the breadboard and created a switch that may be friendlier to interact with.



The final setup, with external potentiometer, two different outputs to two different types of input.

HovsepAgop_ProgrammingPhysicalObjects _StupidPetTricksI
Sketches



These are different Ideas I started off with, none of which ended up being the actual circuit. The concept of specific outputs at specific ranges carried over to a potentiometer.

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Fritzing Diagram