

FINAL WEEK

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THE CIRCUIT IS ALIVE

- The Circuit is in the final stage, I only need to add a way to control the Leds blinking. The current circuit has addressable LEDs and each led has memory so we can turn more than one on at a time.

ARDUINO

- ◉ We have hooked up the Arduino and have a program to test the addressability of the LEDs. We are working on make sub programs to do different tasks, such as all off, all on, and two at a time.
- ◉ Once I set up the frequency adjuster I will program that as well.

TO DO

- ◉ Add frequency adjuster
- ◉ Program sub routines
- ◉ Program frequency adjuster
- ◉ Look into computer commands so we don't have to upload each time to get the program to run.