weekly memorandum

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| to: | James Pettit |
| from: | Tommy arrington |
| subject: | my progress on the launch box |
| date: | January 31, 2016 |
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**LAST WEEK**

Las week I unfortunately did not have much time to work on SRT because I was completing an ASEE paper, but I was able to plan out the next steps. Bradford also helped me strip out the parts from the SRT-2 launch box, and the monster relay and box fan are ready for use. We decided that the circuit board for controlling the relays should be soldered on a protoboard instead of using a PCB. It was also agreed that the suggestion at CDR to add a status light to the launch box to show if the Arduino is working would be a good idea.

**THIS WEEK**

This week I will set up a test circuit in a breadboard for the components we have received to make sure everything works (Arduino Mega, nfets, auto relays as placeholders for our new relays) and then begin soldering the protoboard (I’ll grab one at RadioShack). I’ll also work on software stuff with Bradford and try to start cutting (with help from James/someone else that’s done it before) the holes we need in the new launch box.