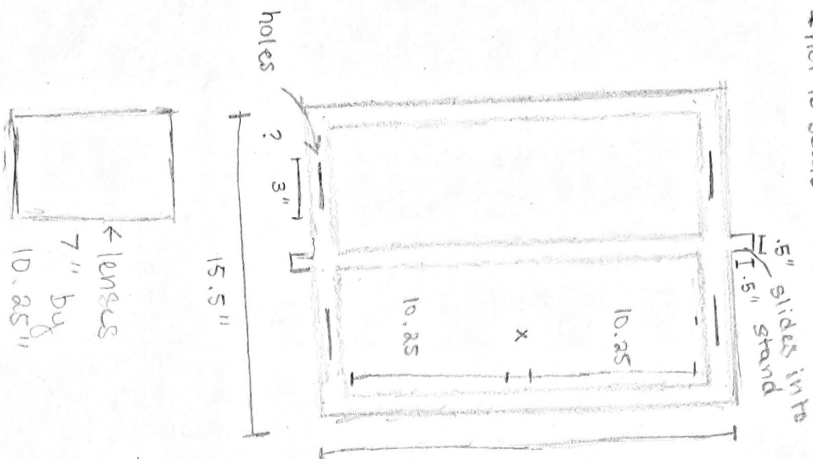


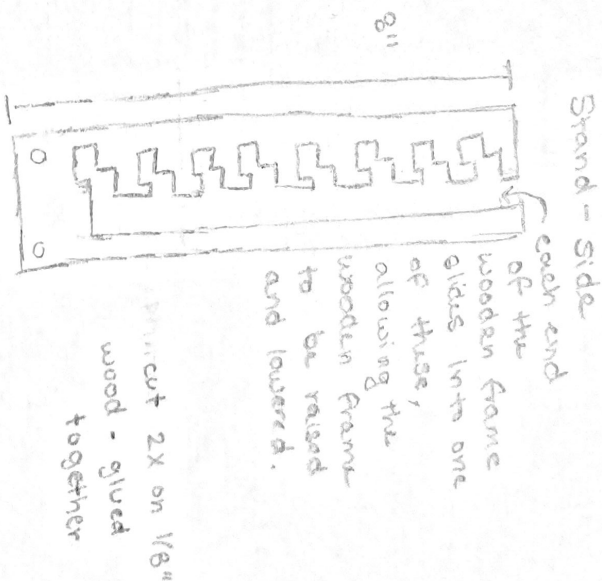
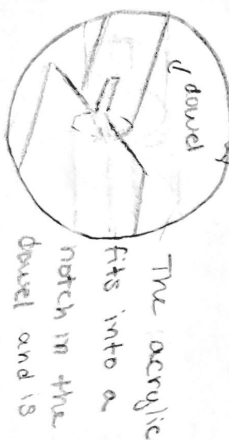
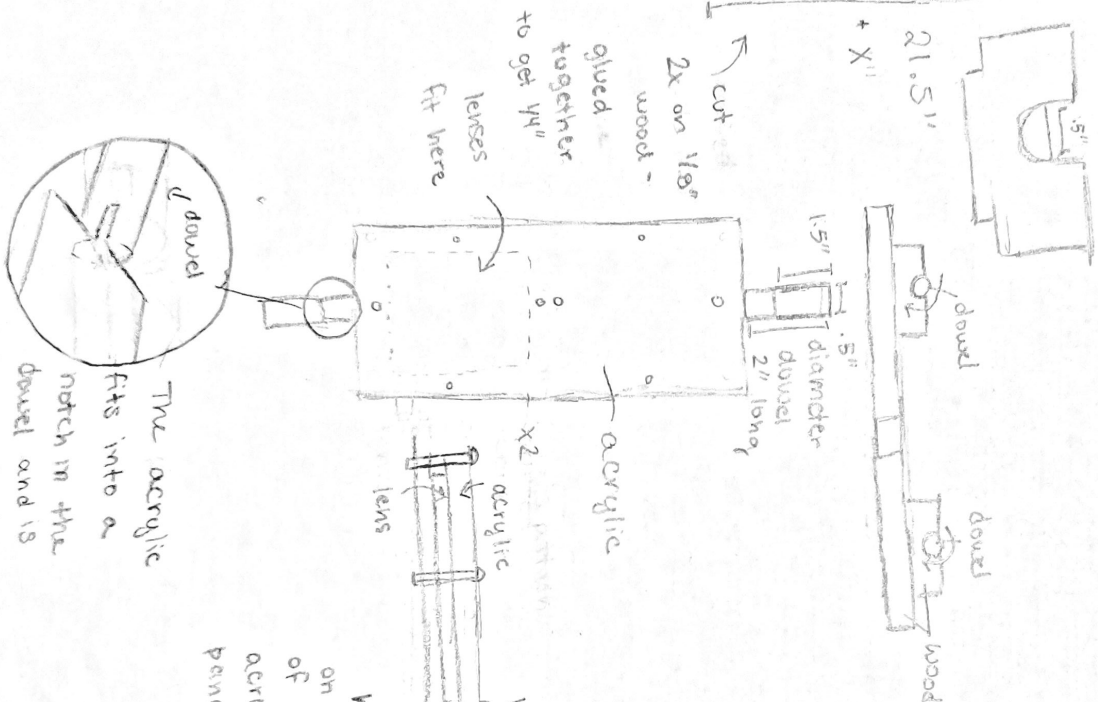
Prototype 2 - Wooden frame

* not to scale



* these are the full dimensions of the frame - this is a full scale model.

Side
* not to scale



Design Concerns

- Cost effective?
- How will the dowels remain at a particular angle?
- Wooden frame sagging - should it be supported?
- Should it be thicker?
- How to ensure the dowels don't move back and forth

The acrylic fits into a notch in the dowel and is super glued.
Rotates inside wooden pieces.
See side view.