

Coffee Table

Overview

Drawer slides out

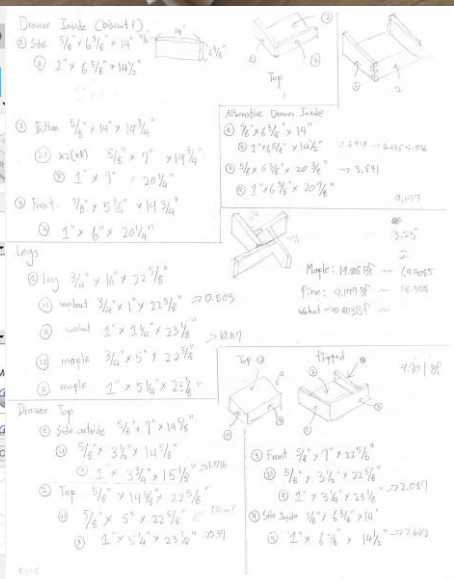
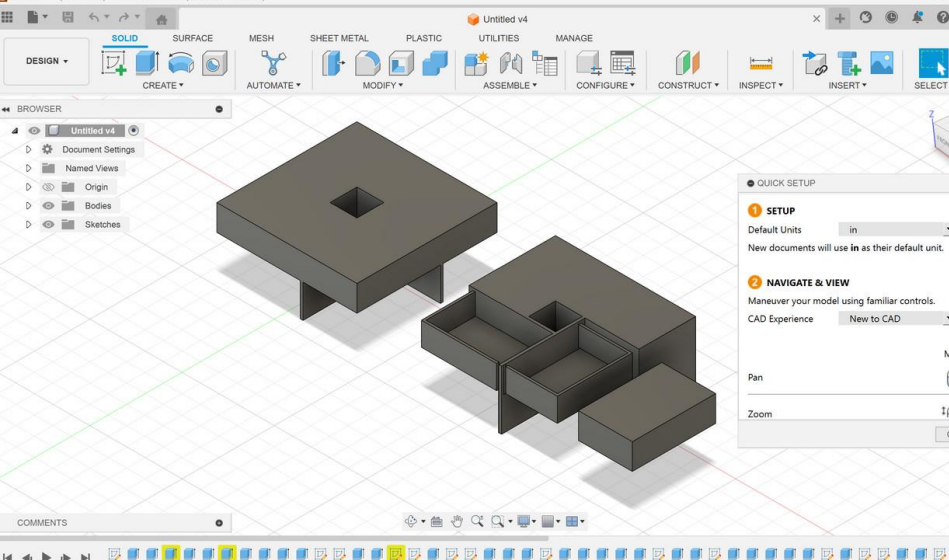


Without tabletop



Designing

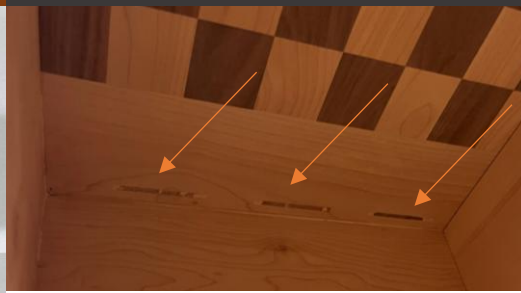
Untitled v4 (Team Bob) - Autodesk Fusion (Education License)



Inspiration



Mistakes



I cut the biscuit grooves on the wrong side and glued it. I had to pull everything apart and the dark lines are what's left of the biscuits after I chiseled them off

Base/bottom view



Gluing

Table top glue up



Table body glue-up



Other woodworking



Welding and Electronics



Foldable army shovel
Name scroller

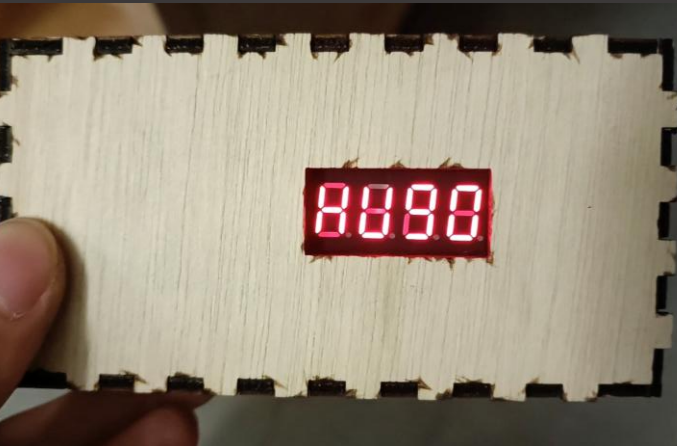


Lathing the handle

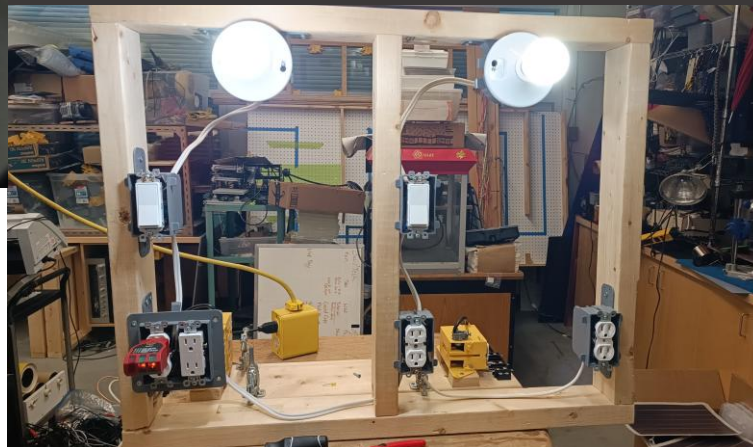


Fixing 1990 Accord

Found a cracked cylinder head so nevermind



A digital display system using a 7-segment display driven by an Arduino Mini. The circuit is connected by a perf board and soldering. The program continuously cycles through a scrolling animation of my name, followed by a flashing sequence.



House wiring