

Date:

Wednesday Challenge Form

Group Members: Michael, Christian, Audrey

Problem Statement: given 4 newsletters and 2 meters of tape, construct a table that can hold up a text book.

Approach: after a quick google search on the open sources I found that wrapping all four newspapers and making a single thick peg was more that capable of holding a textbook as it held for 30+ minutes. But Nathan said it wasn't a table so a second design with 4 legs was the final design and held for 20+ minutes.

Solution: everyone beat the max time so it was really easy.

Lessons Learned: rigidity and sturdiness are key.