

Date:

Wednesday Challenge Form

Group Members: p4

Problem Statement: use 1x1 inch pieces of cardboard to make a structure that is as tall as possible and have it parallel with the structure
Made in sketchup

Approach: I decided to make a structure by cutting slits in the squares to insert into each other and make a cube to make a tower out of. We decided on a traditional structure of a pyramidal base to make a triangle. We made a structure of 100 squares to make a pyramid of 25 cubes.

Solution: we measured around 7 inches.

Lessons Learned: Scientific inquiry and testing methods help in isolating an issue.