Silent Structure

Challenge
Your TASK is to build a tower that is as tall as possible without using words.

Time
Part One (2 minutes): Discuss strategy. Your team should devise a plan to build a structure that is as tall as possible during part two.

Part Two (5 minutes): Build a tower that is as tall as possible without using words. At the end of time, or sooner if you wish, the Appraisers will measure the height of your tower.

Materials
2 chopsticks
3 pencils
1 piece of foil
1 piece of paper
4 mailing labels
4 index cards
3 rubber bands
5 paper clips

Score
A. 10 points if part two is completed silently
B. 10 points if part two is completed within 4 minutes
C. 2 points (60 points maximum) for each 2.5 inches of height
D. 20 points for how well your team works together