



# INDEX CARD TOWER CHALLENGE

## STATION 3

**TASK:** Create the tallest index card tower that remains self-supporting for 10 seconds after time ends.

**MATERIALS:** 50 cards, scissors, and yardstick (no additional materials allowed!)

### **RULES:**

- each pair or group will have 10 minutes to build
- the cards *MAY* be cut or folded as desired
- the tower will be declared successful only if it can remain standing for a minimum of 10 seconds when time ends
- height is determined by measuring the perpendicular distance from the base of the tower (table) to the highest point of the tower
- if your tower stands for 10 seconds, but it falls before you have a chance to measure it, it will be disqualified. Measure it quickly!!

**RESULTS:** AFTER time ends and your tower has been measured, [complete the Google form](#) with your results. Competitors will be ranked accordingly and [RESULTS \(leaderboard\)](#) will be posted daily. Good Luck!

Ready to Start??

[CLICK HERE for an online Timer](#)

Time should Count Down; set timer at 00:10:00

