

Time: 30-45 mins



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Level: Form I-IV

How it Works

Students must build the tallest structure possible, using only paper and tape, as quickly as possible and while ensuring good stability.

What You Need (per team)

- Plain paper - 25 sheets
- Masking tape - 1 roll

RULES

- 20-minute time limit for construction.
- Cannot use tape roll as weight inside structure.
- Stability tested by waving book at structure (Wind Test).

Points

1st to finish - 50 pts
Tallest structure - 50 pts
Passes Wind Test - 50 pts

Extra Materials

Tape Measure
Stopwatch
Book / waving device

Notes:

- ★ All structures that pass the Wind Test are awarded 50 pts.

Take It Further

- Make a slideshow or show students pictures of buildings and structures from around the world after the competition. Did the students' structures resemble any of them?
- Try variations, giving students index cards or construction paper instead of plain paper.