Activity Title

# Overview

Example: Using only 20 pieces of paper build the tallest tower possible.

# Materials

* List materials (Not necessary for online activities)

# Guidelines/Instructions for Activity

1. Example : You may use up to 20 sheets of 8.5” x 11” paper. No cardboard or card stock!
2. **No adhesives, tape, or other structural assistance.**
3. You may not support the structure with any materials or objects other than the 20 sheets of paper.

# Pacing and suggestions for advisors

* Ex. Use the first 10 minutes to have students sketch ideas and then build for 50 min.
* If a group finishes quickly make the challenge harder— (i.e. how do you make the tower with no tape.)

# External resources and links

* [www.youtube.com/paper](http://www.youtube.com/paper)towers
* www.papertowers.com

# Pictures/Graphics