

WIDI,inc
Destination ImagiNation®
Instant Challenge
CAN DO STRUCTURE

Challenge: Your task is to build a tower that is as high as possible around the outside of a Pringles potato chip can.

Time: You will have up to 2 minutes to use your IMAGINATION to discuss strategy and then up to 5 minutes to build your tower.

Set-up: In the center of the table is a Pringles can that is taped to the table. There are also materials on your table that you may use to build a tower around the Pringles can.

Procedure:

Part One (2 minutes):

- Discuss Strategy.
- During this part of the Challenge, you may NOT touch any of the materials.

Part Two (5 minutes):

- Use the materials to build a tower that is high as possible.
- In order to receive score, the tower must be built around the outside of the Pringles can. It may not touch the can and must be completely around the can.
- The tower may touch only the table.
- You will be warned when you have 1 minute remaining in part two

Materials:

10 straws
1 piece of foil

5 paper clips
1 paper cup

4 pencils
2 forks

4 index cards
6 mailing labels

Scoring: You will receive

- A. You will receive 20 points if you have a tower around the can at the end of Part Two
- B. 2 points (40 points maximum) for each inch of height of your tower at the end of Part Two.
- C. Up to 20 points for how creatively you use the materials.
- D. Up to 20 points for how well your team works together..

HINTS FOR STRUCTURE TEAM MANAGERS-SUBSTITUTE BALSA WOOD,
DUCT TAPE OR ADHESIVE TAPE FOR MATERIALS. THIS IS IC YOU
MAY PRECUT THE WOOD.