Marshmallow Lighthouse Challenge

It's fascinating to introduce a group of people to the marshmallow challenge and watch how grown-up people try to solve a seemingly silly problem and cheer when they succeed. Check the marshmallow challenge home page (<u>www.marshmallowchallenge.com</u>) to learn some tips especially if you're organizing the activity for the first time.

- 1. Break attendees into groups of four.
- 2. Materials for each group: 20 sticks of spaghetti, 1 yard of tape, 1 yard of string, 1 marshmallow and scissors
- 3. Build the tallest freestanding structure from the table-top to the top of the marshmallow. The entire marshmallow must be attached on top.
- 4. The time limit will be 18 minutes.

Follow-up Questions:

- 1. Was there a leader on your team? Who was it and who decided who it would be?
- 2. If you had no leader, do you think if you had designated a leader it would have helped?
- 3. If you had a leader, how did he/she do?
- 4. How helpful was everybody on your team in challenging the process of building the tallest structure?
- 5. Did anybody appear to be an expert?
- 6. Did any team members tune out of the activity out of frustration with other members or for some other reason?
- 7. What could've been done to keep everyone engaged?
- 8. Did you feel everyone's ideas were well-received during the activity?
- 9. How did you feel as the time limit was approaching? Did pressure increase? If yes, was that helpful?
- 10. In retrospect, what could you have done better to enhance your ability to challenge the process?

This challenge was developed by Tom Wujec, a business visualization expert, makes the perfect team building icebreaker. He has conducted this challenge 150+ times and the worst performers were recent MBA graduates, while the best performers were kindergarteners. Why?

- 1. Kids don't have preconceptions
- 2. Kids don't try to gain power
- 3. Kids immediately build prototypes instead of spending time planning