

Egg Drop Challenge

Goal: Successfully drop a raw egg from 10 feet above the ground without the egg breaking.

Materials:

- 2 cups
- 3 ballons
- 5 straws
- 10 cotton balls
- 7 rubber bands
- Unlimited tape
- 1 raw egg

Instructions:

- 1. Get in groups of 3-4.
- 2. Spend 10 minutes brainstorming your structure, and how it will work.
- 3. We will hand out your materials, do not touch them until you are instructed to.
- 4. Now, you may begin. You will have 30 minutes building your structure, and then we will test them.
- 5. Once you finish, return unused materials, and clean your workspace.
- 6. Once every workspace has been cleared, the testing will begin!

