



Labbe Family Orthodontics Presents the **EGG DROP CHALLENGE** at the **STEAM Fair** on Saturday, September 21st. Survive the fall and you will be entered in a drawing to win an **AMAZING HIGH FLYING PRIZE** from IFLY Indoor Skydiving. Details on this **ASTRONOMICAL PRIZE** can be found by clicking [HERE](#).

Egg Drop Challenge Rules and Regulations

Participants will design and build an apparatus that will protect an egg from breaking as it free falls from a height of approximately 12 feet.

We will have a variety of materials available to anyone who would like to participate. However, we encourage you to make our contraption ahead of time and bring it with you to the STEAM Fair. This way, you can test your design and have a better chance of getting your name in the drawing for the grand prize!

Materials/Parameters

1. The apparatus may be constructed of any material except metal, glass or other any other material that can shatter (for safety reasons). Failure to use approved materials will result in automatic disqualification.
2. The apparatus (without the egg) cannot weigh more than 2 pounds. Apparatus weighing more than 2 pounds will result in automatic disqualification.
3. The apparatus must free fall without contacting team members, other persons or objects; no strings, chutes, etc. may be used. Tethers, parachutes and other air resistance devices are not allowed.
4. Containers must be designed so that the egg may be inserted easily before competing, and easily checked after the drop test.
5. The egg must stay inside the apparatus throughout the drop test.

Egg

The egg will be provided by Labbe Family Orthodontics at the time of the competition. It will be a grade A raw egg. Any manipulation of the egg to alter its physical properties will result in automatic disqualification.

Height of Drop

The apparatus with the egg inside will be dropped by the participant from a height of approximately 12 feet from a ladder.

Rules of the Egg Drop Competition are subject to change as we get closer to the event. Please check our website regularly for any updates.

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