

Egg Drop Project
STEM for Kids

TARA HILLS ELEMENTARY SCHOOL

SCIENCE FAIR EGG DROP COMPETITION

Surviving Eggs win a Prize!

OPEN TO ALL GRADES DURING THE
SCIENCE FAIR

WEDNESDAY MAY 29, 2019 AT 6:00PM

Tara Hills Elementary School Science Fair will be judged between 5:30p and 6:30p. Please plan to take a moment to observe the Science Projects produced by THES students prior to the egg drop competition.



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RULES AND DETAILS BELOW!

01

Introduction and Teams

Individual competitors or Groups up to 3 will be formed at 6:15p and given 20 minutes to construct their vessels.

02

The Drops

Egg drops will take place from 6:45-7:15pm (then, clean up and prizes).

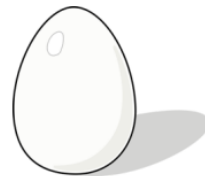
03

The Drops

Items from home must be able to fit within a single shoebox. Must be recyclable or compostable

**This form will be filled
out at competition**

Egg Drop Challenge



Objective: Design a system to protect an egg from cracking or breaking from a high fall.

Materials: Use anything you'd like! Some ideas include: paper towels, straws, tape, cardboard tubes, paper, popsicle sticks, baggies or old boxes.

Illustrate your design in the box.

Explain why you think your design will protect an egg from breaking from a fall:
