Experiment: Egg Drop

Your challenge is to drop a raw egg from a great height—and not have it crack! To do this you will need to build a container for your egg. Plan your egg experiment and record your results here.

REQUIRED MATERIALS:
- Raw eggs
- Small Ziploc bags (always put your egg in here to make clean up easy!)

OPTIONAL MATERIALS
What material from home can you build with?
- Paper
- Cardboard
- Sticks
- Cotton
- Toilet Paper
- Rubber bands
- Get creative!

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Draw your first idea here:

Draw your second idea here:

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Test 1
Did your egg crack? If not—success! Why do you think your container protected your egg?

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If yes, no worries! What could you change to improve your container?

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Test 2
Did you get the same or different results the second time?

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What did you or could you change to improve your container?

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