



Egg Drop Rules

Please insert a raw egg into the small plastic bag provided and seal it tightly. You may put material in with the egg before closing the small plastic bag but please make sure it is completely sealed. This preempts major messes if the G-force gets too high!

You may place as many bio-degradable materials inside the white bag provided as you would like. We are testing for impact resistant materials that we might find around the home. Here are some suggestions:



- Bird seed
- Newspaper strips
- Green peas
- Frosted flakes (They're greeeeeeat!)
- Rice (cooked or un-cooked)
- Lettuce leaves rolled up
- Dry leaves or pine needles

Here are some non-bio-degradable materials:

- White packing peanuts
- Balloons
- Bubble wrap



If you are uncertain if the fill material is bio-degradable please try asking yourself these questions: would you find it in nature, would you eat it or would it still be here 2000 years from now? We will discuss this more in class in the next few weeks.

You may color the outside of your white bag with pictures, sayings, or words of inspiration like "California or bust". It is all in good fun so be creative. At least make sure you put your name on the outside. The last step is to staple the white bag closed. Remember – **Misstakes are goooooood!**

The drop will be May 25th during our science rotation so don't forget your white bag! Please bring your bag into my classroom before school for safe keeping.

Good luck!

Master P

P.S. I suggest you don't put your white bag in your backpack under all your text books for transporting to school on that Wednesday!