

# Parent Feedback form for the Egg Drop Project

Name: \_\_\_\_\_

Dear Parents please fill out the form on the back:

For each item, take some notes about what your student taught you about their design. In the right hand column, record any feedback or pointers you gave them. **The capsules must be brought to the classroom in the morning before school on each period's assigned day.**

**NO EXCEPTIONS!!!**

Refer to the **Eggcellent Eggceleration Requirements**

Parent Name: \_\_\_\_\_

Parent Signature: \_\_\_\_\_ Date: \_\_\_\_\_

<b>Parent questions for students and Notes:</b>	<b>Parental thoughts and feedback given to student:</b>
Describe your model to me while showing me your final sketch.	
Explain the scale for your sketch	
What is the volume of your capsule?  How did you determine the volume?	

Is there any component of the capsule that you think is dangerous or messy? Explain.

What strategies did you use to protect the egg? Describe the physics involved. (Students should explain how 3 physics equations are related to their capsule. Hint: Impulse,  $F_{net}$ , KE,  $v=gt...$ )

What do you anticipate will happen when you drop the capsule?

What did you trouble shoot for already?