EGG DROP STUDENT REFLECTION

1. Identify the variables in the egg drop experiment:
   Independent variable: ______________________________________________________
   Dependent variable: ______________________________________________________
   Controlled variable: ______________________________________________________

2. Use the variables you identified above to write a hypothesis for the egg drop using If, then, because format.

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3. Write a conclusion answering the hypothesis based on the results of the egg drop

   The hypothesis was_________________________________________________________
   _______________________________________________________________________
   _______________________________________________________________________
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   _______________________________________________________________________

4. What do you believe was the weakest part of your design? Why?_________________

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   _______________________________________________________________________
5. What do you believe was the strongest part of your design? Why?

______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________
______________________________________________________________________________

6. What would you do differently with your container design if you were to do this again?

You may draw and label or explain in writing