

EGG DROP LAB GRADING RUBRIC

GROUP MEMBERS: _____

CATEGORY	0 POINTS	2POINTS	4POINTS	6 POINTS	TOTAL
BEHAVIOR	This pair displayed very poor behavior during the lab. They were disruptive or uncooperative. They were asked to leave the lab space.	This pair displayed some appropriate behavior In the lab. One of the members was reminded repeatedly to be on task or cooperative	This pair displayed appropriate behavior for most of the lab. They were mostly on task, cooperative and efficient.	This pair displayed appropriate behavior throughout the entirety of the lab. They were on task, cooperative and efficient.	___/6
POSTER	This pair did not turn in a poster for their container. Or The poster cannot be interpreted.	This pair turned in an incomplete poster. The color and labels have been completely forgotten. The poster is not neat.	This pair turned in a mostly complete poster. Some labels or color are missing. The poster is somewhat neat and easy to understand.	This pair turned in a completed poster. The poster is fully colored and labeled. The poster is neat and easy to understand.	___/6 *2=12
EGG CONDITION	Complete destruction of the egg. Egg shell has broken into pieces. Yolk and white are separated from the shell.	Some large or small cracks. Leaking egg white and egg yolk.	Minor cracking Leaking a small amount of egg white only.	No cracks in the egg shell whatsoever.	___/6
EXPLAIN OR JUSTIFY CONTAINER AND FORCES	Cannot identify forces acting on egg or justify container	Unable to explain how the container is altering forces.	Able to somewhat justify container design and explain forces acting on egg.	Clearly justify reasons for container using Newton's 3 laws to explain forces acting on egg.	___/6
PRESENTATION	Unwilling to explain container design to class.	Only one member of pair speaks to class.	Partners mostly share presentation equally.	Partners share presentation equally.	___/6
PROJECT TOTAL					___/36

