

8th Grade Science Agenda- Mrs. Sharon

Week of May 8, 2017

Day	In Class Learning Targets	Homework
Monday 5-8	<p>Block (3, 7)</p> <p>Focus Questions: How are Newton's laws of motion applied in collisions of objects?</p> <p>Check: Newton's Laws Practice Packet</p> <p>1. Collisions and Momentum Station Tasks</p> <ul style="list-style-type: none">• Narrative Station Activity #3 Link tinyurl.com/n5mk6nc• Problem Solving Station #1 Link tinyurl.com/k8jtpaw• Problem Solving Station #2 Link tinyurl.com/zlwuwyh	<p>Finish any work not completed in class.</p>
Tuesday 5-9	<p>Block (4, 6)</p> <p>See Monday</p>	
Wednesday 5-10	<p>Block (3, 7)</p> <p>Focus Questions: How can I design a car that will protect an egg during a collision?</p> <p>Check: Collisions and Momentum Stations</p> <p>1. Egg Car Collision-STEM Challenge https://www.youtube.com/watch?v=EbYfDfvogaM</p> <ul style="list-style-type: none">• Pre-Construction: Thought Questions• Pre-Construction Plan p. 1-5 <p>2. Newton's Laws of Motion Interactive http://www.sciencechannel.com/newtons-laws-of-motion-interactive/</p>	<p>Finish any work not completed in class.</p> <p>Bring in your egg car parts!</p>
Thursday 5-11	<p>Block (4, 6)</p> <p>See Wednesday</p>	

<p>Friday 5-12</p>	<p align="center">See All Classes/Early Release</p> <p>Focus Questions:</p> <p>Check: Newton's Laws of Motion Interactive</p> <p>1. <u>Egg Car Collision-STEM Challenge</u></p> <ul style="list-style-type: none"> ● Finish your plan-p.5 ● Build Egg car -p. 6 <p align="center"><i>* You will only have 20 minutes to build on Mon/Tue, so use your time today wisely!</i></p>	<p align="center">Enjoy your weekend!</p>
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Reflections: Please mark an X along the line to indicate your level of understanding.

MS-PS2-2 I can describe a situation that illustrates each of Newton's 3 laws.

I cannot YET

I think I can...

I know I can!

Evidence:

MS-PS1-1 I can design an egg car using my knowledge of Newton's Laws.

I cannot YET

I think I can...

I know I can!

Evidence:

