

# 8th Grade Science Agenda- Mrs. Sharon

Week of December 12, 2016

Day	In Class	HW/Reminders
<p><b>Monday</b> <b>12-12</b></p>	<p align="center"><b>SNOW DAY NO SCHOOL!</b></p>	
<p><b>Tuesday</b> <b>12-13</b></p>	<p align="center"><b>See Math and Science</b></p> <p><b>Focus Questions: How do the sizes of the Earth, Moon &amp; Sun affect the shape of an eclipse?</b></p> <p>Record today's moon phase in notebook  <a href="http://www.timeanddate.com/moon/phases/">http://www.timeanddate.com/moon/phases/</a>  <a href="http://www.briancasey.org/artifacts/astro/moon.cgi">http://www.briancasey.org/artifacts/astro/moon.cgi</a></p> <p><b>Check:</b> Solar Eclipse and Lunar Eclipse Checkpoint and put into science notebook</p> <ol style="list-style-type: none"> <li>1. Earth, Sun and Moon Study Guide</li> <li>2. Revisit KWL Moon Chart in notebook -Present Moon Research</li> </ol>	<p align="center"><b>Test</b> <b>Dec 16</b></p> <p><b>Study Guide due on Friday!</b></p> <p><b>Bring water bottles tomorrow!</b></p>
<p><b>Wednesday</b> <b>12-14</b></p>	<p align="center"><b>Block Schedule-Odd Day (1, 3, 7)</b></p> <p><b>Focus Question: What variables must remain constant to successfully flip a water bottle?</b></p> <p>Record today's moon phase in notebook  <a href="http://www.timeanddate.com/moon/phases/">http://www.timeanddate.com/moon/phases/</a>  <a href="http://www.briancasey.org/artifacts/astro/moon.cgi">http://www.briancasey.org/artifacts/astro/moon.cgi</a></p> <ol style="list-style-type: none"> <li>1. <b>STEM Activity:</b> The Ultimate Water Bottle Toss Challenge- Part 1</li> </ol>	<p align="center"><b>Test</b> <b>Dec 16</b></p> <p><b>Finish Study Guide!</b></p>
<p><b>Thursday</b> <b>12-15</b></p>	<p align="center"><b>Block Schedule-Even Day (2, 4, 6)</b></p> <p align="center"><b>See Wednesday</b></p>	

<b>Friday 12-16</b>	<p style="text-align: center;"><b>See All Classes-Early Release</b></p> <p><b>Focus Question: What are the relationships between the Earth, Moon &amp; Sun</b></p> <p>Record today's moon phase in notebook  <a href="http://www.timeanddate.com/moon/phases/">http://www.timeanddate.com/moon/phases/</a>  <a href="http://www.briancasey.org/artifacts/astro/moon.cgi">http://www.briancasey.org/artifacts/astro/moon.cgi</a></p> <p style="text-align: center;"><b>1. Earth, Moon and Sun Test</b></p>	<p style="text-align: center;">Have a great weekend!</p>
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**Reflections:** Please mark an X along the line to indicate your level of understanding.

**MS-ESS1-3 :** I can explain how the relative sizes of the Earth, Moon & Sun contribute to a solar eclipse.

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I cannot YET

I think I can...

I know I can!

**Evidence:**

**MS-ESS1-3:** I can explain how the relative sizes of the Earth, Moon & Sun contribute to a lunar eclipse.

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I cannot YET

I think I can...

I know I can!

**Evidence:**

