

**Strategic Math 8th****Regal Coller****Week of 10-10-16**

<b>Day &amp; Date</b>	<b>Learning Tasks &amp; Assessments</b>	<b>What you need to remember for next time</b>
<b>Monday 10-10</b>	<p><b>Focus for today:</b> <b><u>TWMM Investigation 1</u></b> <b>Stacking Cups:</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Review independent &amp; dependent variables</li> <li><input type="checkbox"/> How to create a data table and graph</li> <li><input type="checkbox"/> Create a data table to show the number of cups v. height of stack in cm (nearest tenth of cm)</li> <li><input type="checkbox"/> Create a scatterplot of the data</li> </ul> <p><b>Rectangles With Fixed Area (36 sq. units):</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Create a data table to show the length v. width of each rectangle</li> <li><input type="checkbox"/> Create a scatterplot of the data</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Bring your binder from your regular math class and charged Chromebook to this class every day.</li> </ul>
<b>Tuesday 10-11</b>	<p><b>Focus for today:</b> <b><u>TWMM Investigation 1</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> What is CER?</li> <li><input type="checkbox"/> Guidance and Strategies: Constructing Quality CER responses using Stacking Cups &amp; Rectangles With Fixed Areas</li> <li><input type="checkbox"/> Preparing a Note Sheet for a Math Test</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Bring your binder from your regular math class and charged Chromebook to this class every day.</li> </ul>
<b>Wednesday 10-12</b>	<p><b>Focus for today:</b> <b><u>TWMM Investigation 1</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Solving Equations Practice--Show all steps! (whiteboards)</li> <li><input type="checkbox"/> Use websites provided on this agenda.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Bring your binder from your regular math class and charged Chromebook to this class every day.</li> </ul>
<b>Thursday 10-13</b>	<p><b>Focus for today:</b> <b><u>TWMM Investigation 1</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Extra time to complete Alg 8th Test</b></li> <li><input type="checkbox"/> <b>Solving Equations Practice</b></li> <li><input type="checkbox"/> <b>Vocabulary review</b></li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Bring your binder from your regular math class and charged Chromebook to this class every day.</li> </ul>
<b>Friday 10-14</b>	<p><b>Focus for today:</b> <b><u>TWMM--Investigation 1</u></b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>Summative: Vocabulary assessment--</b>You may use your spiral notebooks. The assessment is sent to you via a Googleform link in your email.</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Bring your binder from your regular math class and charged Chromebook to this class every day.</li> <li><input type="checkbox"/> Have a great weekend!</li> </ul>

**Solving Equations Practice:**

**Easy:** <http://www.math-play.com/equation-games.html>  
<http://www.mathplayground.com/AlgebraEquations.html>

**Harder:**

<http://www.mathgames.com/skill/8.40-solve-multi-step-equations>  
<http://www.coolmath.com/algebra/06-solving-equations>

Mrs. RC's Website: <http://www.pinckneymich.com/>  
Email: [dregal@pinckneypirates.org](mailto:dregal@pinckneypirates.org)

**Virtual Algebra Tiles** [http://media.mivu.org/mvu\\_pd/a4a/homework/applets\\_expressions.html](http://media.mivu.org/mvu_pd/a4a/homework/applets_expressions.html)