

**Weekly Lesson Plans**  
**WIDA Content and Language Objectives**  
**Strong Middle School**

*Mr. Wilkie*  
**7th-Grade Math**

May 4th -May 8th, 2015	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
<b>Content Objective</b>	Students will demonstrate analysis of SA and Volume of Prisms by working on Mathematical Investigation (Building Boxes).	<b>Math M-Step</b> (3 hours)  M-Step Released Items in Afternoon.	<b>Math M-Step</b> (3 hours)  M-Step Released Items in Afternoon.	<b>Science M-Step</b> (3 hours)  M-Step Released Items in Afternoon.	Students will demonstrate analysis of prisms by finding their volumes and SA's using the 4-Step Problem Solving Process.
<b>Language Objective</b>	Students will apply SA and Volume Concepts by writing specific FCAs in a Type 3 Writing.	ELA M-Step (3 hours)  M-Step Released Items in Afternoon.	ELA M-Step (3 hours)  M-Step Released Items in Afternoon.	ELA M-Step (3 hours)  M-Step Released Items in Afternoon.	Students will write and orally share 4-Step Problem (Volume and SA) with partners... Some with the entire class. (Specific FCAs)
<b>Weekly Vocabulary</b>	Volume, Surface Area, Length, Width, Height, 3-D, 2-D, Equations	Multiple Vocabulary will be discussed.	Multiple Vocabulary will be discussed.	Multiple Vocabulary will be discussed.	Volume, Surface Area, Length, Width, Height, 3-D, 2-D, Equations
<b>CCS covered and Strand</b>	<a href="#">7,G.B.6</a> Solve Real-World Problems with Volume and SA	<a href="#">M-Step Review</a>	<a href="#">M-Step Review</a>	<a href="#">M-Step Review</a>	<a href="#">7,G.B.6</a> Solve Real-World Problems with Volume and SA

**Monday:** Problem 1.2 Continued **Tuesday:** Math M-Step **Wed:** Math M-Step  
**Thurs:** Volume and SA WS **Fri:** Volume and SA-4-Step