

**Weekly Lesson Plans**  
WIDA Content and Language Objectives

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

<b>Jan. 21st-24th, 2020</b>	<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
<b>Content Objective</b>	No School Today  <b>MLK Holiday</b>	SW demonstrate <b>analysis of volume and surface area of rectangular prisms by completing the 4-Step Problem Solving Strategy in a real-life problem.</b>	Students will demonstrate comprehension of <b>Volume and Surface Area of Triangular Prisms</b> by practicing problems in math notebook. <i>Majority of students will show general understanding and show all work.</i>	Students will demonstrate comprehension of <b>Volume and Surface Area of Triangular Prisms</b> by practicing problems in math notebook (Day 2). <i>Majority of students will show general understanding and show all work.</i>	<b>½ Day Today</b> (End of the Marking Period)  <b>PBIS Event</b>
<b>Language Objective</b>		SW write and complete the 4-Step Strategy using a graphic organizer: <b>Restate ?, Collect Data, Solve, and Restate Solution.</b>	Students will do a <b>Type 1 Writing</b> (Prewriting) sharing prior knowledge on Triangular Prisms	Students will do a <b>Type 2 Writing</b> summarizing the steps to finding the surface area of all 5 faces on a triangular prism.	
<b>Weekly Vocabulary</b>		Area, Perimeter, Volume, Surface Area, Length, Width, Height, 3-D, 2-D, Equations	Area, Perimeter, Volume, Surface Area, Length, Width, Height, 3-D, 2-D, Equations	Area, Perimeter, Volume, Surface Area, Length, Width, Height, 3-D, 2-D, Equations	
<b>CCS Covered and short description</b>		7.G.B.6 Solve Real-World Problems with Volume and SA	7.G.B.6 Solve Real-World Problems with Volume and SA	7.G.B.6 Solve Real-World Problems with Volume and SA	

**Monday:** Type 3 Writing **Tues:** 4-Step Strategy **Wed:** Guest Teacher **Thurs:** Area of Triangles **Fri:** Triangular Prisms