Weekly Lesson Plans WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

Feb. 21st-23rd, 2018	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	No School Today- Mid-Winter Break	No School Today- Mid-Winter Break	SW demonstrate analysis of circumference and areas of circles by completing real world problem using the 4-Step Problem solving strategy.	Students will demonstrate application of areas and circumferences of circles by using the following equationd: A=∏r^2 C=∏d Also, Review for CA Post Test	SW demonstrate application of volume, SA, and Circle concepts by performing well on an assessment.
Language Objective			Collins Writing with specific FCAs. Step 4 involves restating and making sense of solution. 4 Step will be on Google Classroom.	Students will complete the following stem: The area of a circle is always times the square of the radius.	SW answer questions that apply volume, surface area, and circle concepts with academic understanding
Weekly Vocabulary			Circle, Pi, Circumference, Area, Diameter, Radius. Circumference equation, Area equation	Circle, Pi, Circumference, Area, Diameter, Radius. Circumference equation, Area equation	Circle, Pi, Circumference, Area, Diameter, Radius. Circumference equation, Area equation
CCS Covered and short description			7.G.B.4 Know formulas for areas and circumference of circles and apply them.	7.G.B.4 Know formulas for areas and circumference of circles and apply them.	7.G.B.4 Know formulas for areas and circumference of circles and apply them. Also 7.G.B.6,

Monday: No School **Tues:** No School **Wed**: 4-Step (Area Circ. Circles) **Thurs:** Area of Circles/Review CA **Friday**: CA-Volume, SA, Circle Concepts