

Weekly Lesson Plans
WIDA Content and Language Objectives
Strong Middle School

Mr. Wilkie
8th-Grade Math

May 16th-20th, 2016	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	SW demonstrate comprehension of exponential functions by writing equations in exponential form (in math notebook)	NWEA Math Test (Spring)	Students going to HS orientation in the morning..No math lesson today.	NWEA Math Test (Spring)	SW demonstrate application of exponential rules by converting numbers to the nth root in problem 5.3.
Language Objective	SW complete summary sentence stems on exponential operations.				SW complete summary sentence stems on exponential operations.
Weekly Vocabulary	Exponents, exponential form, standard form, expanded form, growth, growth factor, initial amount				Exponents, exponential form, standard form, expanded form, growth, growth factor
CCS covered and Strand	8.F.B.5 Describe functional relationship between 2 quantities				8.EE.A.2 Use square and cube root to represent solutions.

Monday: Exponential Equations **Tuesday:** NWEA Math Test **Wed:** HS Orientation
Thurs: NWEA Math Test **Friday:** Problem 5.3