Strong Middle School

Weekly lesson plans # 18

01/22/2018-01/26/2018

Mr. Bazzi

**Monday:**

**6th Grade:** **CCSS: 6.SP.A Develop understanding of statistical variability.**

**CO:** I can remember how to define the difference between statistical and non-statistical questions by using predictions.

**LO:** I can orally explain that statistical questions have variability, while non-statistical questions have exact answers. **P.266-P.268**

**7th Grade:** **CCSS: Solve real life and mathematical problems involving angle measure, area, surface area, and volume.**

**CO:** I can remember how to identify the measures of angles by looking at each angle.

**LO:** I can explain how to find the specific measures of each angle by looking at the diagram. **P.170-171**

**8th Grade:** **CCSS: 8.F.A: Define, evaluate, and compare functions.**

**CO:** I can remember how to identify functions by looking at the input and output.

**LO:** I can explain what a function is by determining the rate of change.

**P.52-P.53**

**Tuesday:**

**6th Grade:** **CCSS: 6.SP.A.2 Understand that a set of data collected to answer a statistical question has a distribution which can be described by its center, spread, and overall shape.**

**CO:** I can remember how to use number line by identifying dot plots.

**LO:** I can explain variability in data by looking at the dot plots and explore concepts of variability in data. **P. 272-P.273**

**7th Grade:** Continue Monday’s lesson **P.172-173**

**8th Grade:** Continue **P.54-P55**

**Wednesday:**

**6th Grade:** **CCSS: 6.SP.A.3 Recognize that a measure of center for a numerical data set summarizes all its values with a single number, while a measure of variation describes how its values vary with a single number.**

**CO:** I can remember how to determine the average or mean by adding the data values and dividing by the total number of values.

**LO:** I can explain how to describe the center of a data set the mean or average by reading a word problem. **P.274-P.275**

**7th Grade:** Continue **p.174-175**

**8th grade:** continue **P56-P57**

**Thursday:**

**6th Grade:** Continue Wednesday’s lesson

**7th Grade:** Review and assessment

**8th Grade:** Review and assessment

**Friday:** Assembly day