# Weekly Lesson Plans <br> WIDA Content and Language Objectives Strong Middle School 

Mr. Wilkie

| Dec 14th-18th, 2015 | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Content <br> Objective | Guest Teacher Today: <br> Moby Max Differentiated Computer Program on IPAD | Students will demonstrate application determining similar triangles by working through problem 4.2 (pgs 84-85) | Students will demonstrate analysis of mathematical similarity by working through advertisement problem and using problem solving strategy. | Students will demonstrate comprehension of mathematical similarity concepts by successfully completing common assessment. | PBIS Party and Movie Today. <br> Math Activity Choices: <br> Vocabulary Game, Connect 4, or Near Miss |
| Language Objective | Guest Teacher Today: <br> Moby Max Differentiated Computer Program on IPAD | Students will read pg. 84 and reflect verbally with a partner focus questions comparing various rectangles and triangles. | Students will do a Type 3 Reflection with specific FCA's summarizing Advertisement Problem. | Common Assessment Today. Interpret multiple vocabulary terms. |  |
| Weekly <br> Vocabulary |  | Similarity, Scale Drawings, Coordinates, Variables, Corresponding sides, Corresponding Angles, Adjacent | Similarity, Scale Drawings, Coordinates, Variables, Corresponding sides, Corresponding Angles, Adjacent | Similarity, Scale Drawings, Coordinates, Variables, Corresponding sides, Corresponding Angles. |  |
| CCS covered and Strand |  | 7.GA. 1 <br> Computing lengths and areas of various scale drawings | 7.RP.A. 2 <br> Represent proportional relationships between quantitates. | Multiple Standards Covered Today. |  |

Monday: Moby Max Tuesday: Similar Triangles and Area Inv.
Wed: 4-Step Strategy Thursday: Common Assessment Friday: PBIS, Math Activiities

