## Weekly Lesson Plans

WIDA Content and Language Objectives
Mr. Wilkie-7th-Grade Mathematics

| Oct 8th-12th, 2018 | Monday | Tuesday | Wednesday | Thursday | Friday |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Content Objective | Guest Teacher Today: <br> Plans were typed up individually: <br> - Triangle Practice <br> - 4-Step Process. | Tier 2 Intervention Day. <br> At-Risk of Failing Students will be scheduled amongst core teachers to makeup work. | SW demonstrate comprehension of Interior Angles (Quadrilaterals) by using equations to solve for missing angles in a graphic organizer. Majority of students should complete table independently. Mr. Wilkie will use proximity to assess student understanding. | SW demonstrate application of Interior Angles (Quadrilaterals) by using equations to solve for missing angles in a graphic organizer. <br> Guest Teacher <br> Today: Majority of students should complete table and Mr. Wilkie will check for understanding on Friday. | SW demonstrate application of angle properties by completing a common assessment with a passing grade (70 \% or above) |
| Language Objective |  |  | SW write a response to Type 1 Writing (Interior Angles of Quadrilaterals) by using prior knowledge of interior angles of Triangles. | SW write a response to Type 2 Writing (Interior Angles of Quadrilaterals) by summarizing that the sum of interior angles equals 360 degrees. | SW read, show work, and answer 10 question Common Assessment. |
| Weekly Vocabulary | Polygon, Triangle, interior angles, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary | Polygon, Triangle, interior angles, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary | Polygon, Triangle, interior angles, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary | Polygon, Triangle, interior angles, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary | Polygon, Triangle, interior angles, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary |
| CCS Covered and short description | 7.G,B. 5 Use facts about complementary, supplementary, vertical and adjacent angles to solve simple equations | 7.G,B. 5 Use facts about complementary, supplementary, vertical and adjacent angles to solve simple equations | 7.G,B.5 Use facts about complementary, supplementary, vertical and adjacent angles to solve simple equations | 7.G,B. 5 Use facts about complementary, supplementary, vertical and adjacent angles to solve simple equations | 7.G,B. 5 Use facts about complementary, supplementary, vertical and adjacent angles to solve simple equations |

Monday: Guest Teacher - see above Tues: Tier 2 Intervention Day Wed: Missing Angles - Quadrilaterals Thurs: Missing Angles = Quadrilaterals Fri: Common Assessment

