

Weekly Lesson Plans
WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

October 9th-13th, 2017	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	Students will demonstrate analysis of angle measurement by using a 4-Step Problem Solving Strategy (in a graphic organizer)	Students will demonstrate application of experimental and theoretical probability by completing Pr. 1.3 (Flipping 2 Coins)	Students will demonstrate analysis of experimental and theoretical probability by completing 1-Dice Probability Lesson (2 Day Lesson)	Students will demonstrate analysis of experimental and theoretical probability by completing 2-Dice Probability Lesson (2 Day Lesson).	Students will demonstrate analysis of experimental and theoretical probability by completing 2-Dice Probability Lesson (2 Day Lesson).
Language Objective	Students will complete the 4-Step Writing Process with a Type 3 summary using specific FCAs.	Students will read and share Type 1 Writing (Pre) predicting 2-Coin Probability	Students will read and share Type 1 Writing (Pre) predicting 1-Dice Probability	Students will read and share Type 1 Writing (Pre) predicting 2-Dice Probability	Students will read and share Type 2 Writing (post) summarizing 2-Dice Probability
Weekly Vocabulary	Polygon, Triangle, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary	Probability, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, Theoretical, Experimental, Likelihood, Percents, Chance
CCS Covered and short description	7.G.2 Draw (freehand, with ruler and protractor, and with technology) geometric shapes with given conditions.	7.SP.C.7 Develop Model to find Probability of Events	7.SP.C.7 Develop Model to find Probability of Events	7.SP.C.7 Develop Model to find Probability of Events	7.SP.C.7 Develop Model to find Probability of Events

Monday: 4-Step (Angle Measurement) **Tues:** Pr. 1.3 (2 Coins) **Wed:** 1 Dice Probability **Thurs:** 2 Dice Probability
Fri: 2 Dice Probability Day 2