

Weekly Lesson Plans
WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

October 16th-20th, 2017	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	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).	Students will demonstrate analysis of angle measurement by using a 4-Step Problem Solving Strategy (in a graphic organizer)
Language Objective	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	Students will complete the 4-Step Writing Process with a Type 3 summary using specific FCAs.
Weekly Vocabulary	Probability, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, Theoretical, Experimental, Likelihood, Percents, Chance	Polygon, Triangle, Quadrilateral, Quadrant, Coordinate, right angle, straight angle, degrees, complementary, supplementary
CCS Covered and short description	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	7.G.2 Draw (freehand, with ruler and protractor, and with technology) geometric shapes with given conditions.

Monday: Review 1-Coin/Do 2 Coin **Tues:** 1 Dice Probability **Wed:** 2 Dice Probability **Thurs:** 2 Dice Probability
Fri: 4 Step Probability