## **Weekly Lesson Plans**

WIDA Content and Language Objectives

Mr. Wilkie-7th-Grade Mathematics

Feb 11th-15th, 2019	Monday	Tuesday	Wednesday	Thursday	Friday
Content Objective	SW demonstrate comprehension of probability by using introductory percent problems and converting fractions to decimals to percents. (All students should successfully complete lesson)	Students will demonstrate application of experimental and theoretical probability by completing Pr. 1.1 and graphing the solutions. (Flipping 1 Coins)	Students will demonstrate application of experimental and theoretical probability by completing Pr. 1.3 and graphing the solutions. (Flipping 2 Coins)	Students will demonstrate analysis of experimental and theoretical probability by successfully completing 1-Dice Probability Lesson (1 Day Lesson)	Students will demonstrate analysis of experimental and theoretical probability by successfully completing 2-Dice Probability Lesson (2 Day Lesson).
Language Objective	Sw read and respond to real world probability problems and show all work.	Students will read and share <b>Type 1 Writing</b> (Pre) predicting 2-Coin Probability	Students will read and share <b>Type 1 Writing</b> (Pre) predicting 2-Coin Probability	Students will read and share <b>Type 1</b> <b>Writing</b> (Pre) predicting 1-Dice Probability	Students will read and share <b>Type 1</b> <b>Writing</b> (Pre) predicting 2-Dice Probability
Weekly Vocabulary	Probability, single event, compound events, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, single event, compound events, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, single event, compound events, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, single event, compound events, Theoretical, Experimental, Likelihood, Percents, Chance	Probability, single event, compound events, Theoretical, Experimental, Likelihood, Percents, Chance
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.SP.C.7 Develop Model to find Probability of Events

Monday: Intro to probability Tuesday: Problem 1.1 Wed: Problem 1.2 Thursday: 1 Dice probability Friday: 2 Dice Probability