Mr. Wilkie-7th-Grade Mathematics

| Feb 11th-15th, 2019 | Monday | Tuesday | Wednesday | Thursday | Friday |
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| 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. <br> (Flipping 1 Coins) | Students will demonstrate application of experimental and theoretical probability by completing Pr. 1.3 and graphing the solutions. <br> (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 Type 1 Writing (Pre) predicting 2-Coin Probability | 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 |
| 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 probaility Tuesday: Problem 1.1 Wed: Problem 1.2 Thursday: 1 Dice probability Friday: 2 Dice Probability

