**Teacher: Taylor Week of: Jan 8-12 Subject: Math 7 Period: 2-6**

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Simple Events  Theoretical and Experimental Probability | Students will work on Do Now-  Interactive Notebooks – add notes  Possible practice problems in Schoology  Videos on Schoology | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Possible Schoology Practice  Graded Schoology Assignment | Understand that the probability of a chance event is a number between 0 and 1 that expresses the  likelihood of the event occurring. |
| TUE | Tree Diagrams , Sample Spaces | Students will work on Do Now-  Interactive Notebooks – add notes  Possible practice problems in Schoology  Videos on Schoology | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Possible Schoology Practice  Graded Schoology Assignment | Understand that the probability of a chance event is a number between 0 and 1 that expresses the  likelihood of the event occurring. |
| WED | Star Math | Students will complete the STAR Math test  Possible practice problems in Schoology after they finish the Star Test |  |  |  | Understand that the probability of a chance event is a number between 0 and 1 that expresses the  likelihood of the event occurring. |
| THUR | Fundamental Counting Principle | Students will work on Do Now-  Interactive Notebooks – add notes  Possible practice problems in Schoology  Videos on Schoology | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Possible Schoology Practice  Graded Schoology Assignment | Understand that the probability of a chance event is a number between 0 and 1 that expresses the  likelihood of the event occurring. |
| F  R  I | Permutations and Combinations | Students will work on Do Now-  Interactive Notebooks – add notes  Possible practice problems in Schoology  Videos on Schoology | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Homework Check  Possible Schoology Practice  Graded Schoology Assignment | Approximate the probability of a chance event by collecting data on the chance process that produces it and observing its long-run relative frequency, and predict the approximate relative frequency given the probability. |