Quarter 1 Learning

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| Math* Growth Mindset in Math
* Analyzing Six-Digit Numbers
* Building a Picture of One Million
* Exponential Notation
* Base-Ten Blocks
* Comparing Seven-Digit Numbers
* Reading and Writing Eight & Nine-Digit Numbers
* Place Value Order
* Fractions on a Number Line
* Multiplication Patterns
* Doubling and Halving Multiplication Strategy
* Factoring to Multiply Two-Digit Numbers
* Using Partial Products to Multiply & Distributive Property
* Common Fractions & Mixed Numbers
* Equivalent Fractions
* Conversion: Improper Fractions to Mixed Numbers
* Conversion: Mixed Numbers to Improper Fractions
* Comparing Common Fractions
* Reviewing Decimal Fractions
* Reading and Writing to the Thousandths Place
* Locating Thousandths on a Number Line
* Decomposing Thousandths
* Standard Algorithm for Multiplication
* Multiplication Regrouping
* Multiplying Two Multi-Digit Numbers
 | English Language ArtsReading* Novel: Pedro’s Journal

Writing * Unit 1: The Writing Community
* Unit 2: The Writing Process

Social Studies* Me on a Map
* Countries (Rio Olympics)
* Seven Continents
* United States of America
* Concept of Exploration
* Forming wonderings & questions
* Mini Exploration
* Mystery Explorers
* Perspectives in History
* Explorer Simulation
* Explorer Log

Science* Making Observations
* Introduction to Matter
* States of Matter
* Balloons Experiment
* Skittles Experiment
* Unknown Materials Experiment
* Mixture vs. Solution
* Chemical vs. Physical Changes
* Engineering Design Process
* Cardboard Challenge
* Marble Roller Coaster Design Challenge
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