Pequea Valley Elementary Schools

Required Math Modules and Sequence (Revised 4/2022)

GRADE	1st Trimester	2nd Trimester	3rd Trimester
K	Module 1 Counting and Cardinality	Module 2 Two- and Three-Dimensional Shapes Module 3 Comparison Module 4 Composition & Decomposition	Module 5 Addition & Subtraction Module 6 Place Value Foundations
1	Module 1 Counting, Comparison, and Addition	Module 2 Addition & Subtraction Relationships Module 3 Properties of Operations Make Easier Problems	Module 4 Comparison & Composition of Length Measurements Module 5 Place Value Concepts to Compare, Add, & Subtract Module 6 Attributes of Shapes - Advancing Place Value, Addition, & Subtraction
2	Module 1 Part 1 Place Value Concepts Through Metric Measurements & Data Module 1 Part 2 Place Value, Counting, & Comparing Within 1,000	Module 2 Addition & Subtraction Within 200 Module 3 Shapes & Time with Fraction Concepts	Module 4 Addition & Subtraction within 1,000 Module 5 Money, Data, & Customary Measurement Module 6 Multiplication & Division Foundations
3	Module 1 Multiplication & Division with Units of 2, 3, 4, 5, and 10	Module 2 Place Value Concepts Through Metric Measurement Module 3 Multiplication & Division with Units 0, 1, 6, 7, 8, and 9	Module 4 Multiplication & Area Module 5 Fractions as Numbers Module 6 Geometry, Measurement, & Data
4	Module 1 Place Value Concepts for Addition & Subtraction	Module 2 Place Value Concepts of Multiplication & Division Module 3 Multiplication & Division of Multi-Digit Numbers	Module 4 Foundations for Fraction Operations Module 5 Place Value for Concepts for Decimal Fractions Module 6 Angle Measurement and Plane Figures
5	Module 1 Place Value Concepts for Multiplication & Division with Whole Numbers Module 2 Addition & Subtraction with Fractions	Module 3 Multiplication & Division with Fractions Module 4 Place Value Concepts for Decimal Operations	Module 5 Addition & Multiplication with Area and Volume Module 6 Foundations to Geometry in the Coordinate Plane
6	Module 1 Ratios, Rates, & Percents	Module 2 Operations with Fractions and Multi-Digit Numbers Module 3 Rational Numbers	Module 4 Expressions and One-Step Equations Module 5 Area, Surface Area, & Volume Module 6 Statistics