

First Grade MATHEMATICS CURRICULUM

Fifth Grade

Year at a Glance

A snapshot of learning that summarizes learning expectations from our district curriculum units.

Unit #	Description	Standards
1 27 days	Whole Number Operations and Applications: Volume, Multiplication, and Division <ul style="list-style-type: none"> ● Understand volume ● Find volume using unit cubes ● Find volumes using formulas ● Multiply multi-digit numbers ● Divide multi-digit numbers 	5.NBT.B.5 5.NBT.B.6 5.MD.C.3 5MD.C.4 5.MD.C.5
2 37 days	Decimal and Fractions: Place Value, Addition, and Subtraction <ul style="list-style-type: none"> ● Understand decimal place value ● Understand powers of 10 ● Read and write decimals ● Compare and round decimals ● Add decimals ● Subtract decimals ● Add fractions ● Subtract fractions ● Add and subtract in word problems 	5.NBT.A.1 5.NBT.A.2 5.NBT.A.3 5.NBT.A.4 5.NBT.B.7 5.NF.A.1 5.NF.A.2
3 41 days	More Decimals and Fractions: Multiplication and Division <ul style="list-style-type: none"> ● Multiply decimals by a whole number ● Multiply decimals ● Divide decimals ● Fractions as division ● Understand multiplication by a fraction ● Multiply fractions to find area ● Understand multiplication as scaling ● Multiply fractions in word problems ● Understand division with unit fractions ● Divide unit fractions in word problems 	5.NBT.B.7 5.NF.B.3 5.NF.B.4 5.NF.B.5 5.NF.B.6 5.NF.B.7
4 22 days	Measurement, Data, and Geometry: Converting Units, Using Data, and Classifying Figures <ul style="list-style-type: none"> ● Convert measurement units ● Solve word problems involving conversions ● Make line plots and interpret data ● Understand categories of two-dimensional figures ● Classify two-dimensional figures 	5.MD.A.1 5.MD.B.2 5.G.B.3 5.G.B.4

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5 18 days	Algebraic Thinking and the Coordinate Plane: Expressions, Graphing Points, Patterns and Relationships <ul style="list-style-type: none">● Evaluate, write and interpret expressions● Understand the coordinate plane● Represent problems in the coordinate plane● Analyze patterns and relationships	5.OA.A.1 5.OA.A.2 5.OA.B.3 5.G.A.1 5.G.A.2
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1 day = 90 minutes