

5th Grade Curriculum

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Language Arts:

- Grammar lessons
 - Sentences:
 - Declarative, interrogative, exclamatory, imperative
 - Subject and predicate
 - Complete and simple subjects
 - Complete and simple predicates
 - Compound subject
 - Compound predicate
 - Simple and compound sentences, conjunctions
 - Nouns
 - Common
 - Proper
 - Singular and plural
 - Possessive
 - Pronouns
 - Pronoun and antecedent
 - Possessive pronoun
 - Adjectives
 - Adjective and article
 - Proper adjective
 - Comparing with adjectives
 - Verbs
 - Action verb
 - Linking verb
 - Main verb
 - Verb tense:
 - Present
 - Past
 - Future
 - Irregular verb
 - Adverbs
 - Prepositions
- Writing themes
 - Writing to entertain or express
 - Stories
 - Poems
 - Plays (time permitting)
 - Writing to describe
 - Descriptive paragraph
 - Descriptive essay

- Writing to inform
 - Personal narrative
 - How-to essay
 - Comparison essays
 - Contrast essays
 - Research report
 - News story (time permitting)
- Writing to persuade
 - Persuasive paragraphs/essay
 - Book review (movie and T.V. review, time permitting)
 - Speech
- Everyday writing
 - Journal writing
 - Friendly letter
 - Business letter
 - Envelopes
 - Note-taking
 - Summaries
- Writing for a test
 - Timed writing
 - Written prompts
 - Picture prompts

Reading: Scott Foresman skills/trade book

- Focuses on comprehension and reading skills such as:
 - Sequencing
 - Character
 - Generalizing
 - Cause and effect
 - Author's purpose/viewpoint
 - Steps in a process
 - Graphic sources
 - Fact and opinion
 - Drawing conclusions
 - Character
 - Plot
 - Text structure
 - Summarizing
 - Compare and contrast
 - Main idea and supporting details
 - Predicting
 - Context clues
 - Paraphrasing
 - Visualizing
 - Theme
 - Making judgments

Math: Saxon Math program is followed.

- The following skills are reinforced or introduced in the 5th grade curriculum:
 - Counting Sequences/ Identifying Digits
 - Even and Odd Numbers
 - Place value using Money
 - Comparing Whole Numbers
 - Dollars and Cents/ Naming Whole Numbers through Hundreds
 - Adding One-digit Numbers/ Practicing the Addition Algorithm
 - Writing Numbers Through the Thousands
 - Subtraction Facts/ Fact Families
 - Subtraction Algorithm
 - Missing Numbers in Addition
 - "Some and Some More" Stories
 - Reading and Drawing Number Lines/ Tally Marks
 - Multiplying to Perform Repeated Addition/ Adding and Subtracting Dollars and Cents
 - Missing Numbers in Subtraction
 - Making a Multiplication Table
 - Horizontal, Vertical, and Oblique Lines and Line Segments/Subtraction Stories
 - Multiplying by One-Digit Numbers
 - Multiplying 3 Factors/ Missing Numbers in Multiplication
 - Learning Division Facts
 - Three Ways to Show Division
 - "Equal Groups" Stories
 - Dividing and writing a Remainder
 - Halves, Fourths, and Tenths
 - Using Parentheses
 - Listing the Factors of Whole Numbers
 - Practicing the Division Algorithm
 - Solving Problems about Divisions of Time
 - Reading and Writing Time from a Clock
 - Multiplying by Multiples of 10 and 100
 - Picturing Fractions/ Cents and Percents
 - Drawing Pairs of Lines: Parallel, Intersection, and Perpendicular
 - Drawing Angles
 - Rounding Numbers using a Number Line
 - Dividing with Zeros in the Quotient
 - "Larger-Smaller-Difference" stories
 - Using Fraction Manipulatives
 - Drawing Segments to Close in an Area
 - Polygons
 - Half of an Odd Number/ Fractions on a Number Line
 - Comparing Fractions (Using Pictures)
 - Mixed Numbers/ Dividing Remainders
 - Adding and Subtracting Fractions with Common Denominators
 - Adding and Subtracting Whole Numbers, Fractions, and Mixed Numbers
 - Reading Lengths on a Metric Scale
 - Reading an Inch Ruler to the Nearest Fourth of an Inch

- Illustrating Fraction Stories
- Practicing the Directions of the Compass
- Simplifying Mixed Measures
- Reading and Writing Whole Numbers in Expanded Notation
- Finding Information to Solve Problems
- Solving 2-step Word Problems
- Making Equal Groups to Find an Average
- Multiplying by Two-Digit Numbers
- Identifying Place Value Through Hundred-Millions
- Naming Numbers Through Hundred-Millions
- Calculating the Perimeter of Polygons
- Identifying the Measures of Circles
- Dividing by Multiples of 10
- Multiplying by Three-Digit Numbers
- Learning the Terms Divisor, Dividend, and Quotient
- Dividing and Writing Quotients with Fractions
- Fractions Equal to 1/ Subtraction of a Fraction from 1
- Finding a Fraction to Complete a Whole
- Recognizing Halves
- Estimating Arithmetic Answers
- Subtracting a Fraction from a Whole Number Greater Than 1
- Decimal Place Value Through Hundredths
- Writing Tenths in Decimal Form
- Naming Points on a Number Line with Decimal Numbers/ Naming Line Segments
- Reading a Centimeter Scale to the Nearest Tenth
- Writing Hundredths in Decimal Form
- Naming Fractional Parts with Decimal Fractions through Hundredths
- Fractions of a Second / Comparing Decimal Numbers
- Counting Decimal Places / Writing Equivalent Decimal Numbers
- Writing Money in Two Forms: As Cents and as Dollars
- Adding and Subtracting Decimal Numbers
- Converting Units of Length
- Changing Improper Fractions to Whole or Mixed Numbers
- Multiplying Fractions
- Converting Units of Weight and Mass
- Identifying Equivalent Fractions
- Finding Equivalent Fractions by Multiplying by 1
- Identifying Prime Numbers
- Finding Equivalent Fractions by Dividing by 1
- Finding the Greatest Common Factor of Two Numbers
- Recognizing and Naming Geometric Solids
- Using Letters to Name Angles
- Converting Units of Liquid Measure
- Multiplying Fractions and Whole Numbers
- Dividing Fractions
- Reducing Fraction Answers
- Reducing Mixed Numbers
- Reducing Fractions to Lowest Terms
- Converting and Reducing Improper Terms

- Dividing by Two-Digit Numbers
- Writing the Reciprocal of a Fraction
- Ratios
- Adding Whole Numbers and Decimal Numbers
- Simplifying Decimal Numbers
- Rounding Mixed Numbers to the Nearest Whole Number
- Subtracting: Fill Empty Places with Zero
- Subtracting: Pin Decimal Point on Whole Number
- Rounding Dollars and Cents to the Nearest Dollar
- Rounding Decimal Numbers to the Nearest Whole Number
- Decimal Place Value: Thousandths
- Using Percent to Name Part of a Group
- Writing a Percent as a Fraction
- Multiplying Decimal Numbers
- Multiplying Decimal Numbers: Fill Empty Places with Zero
- Multiplying Decimal Numbers by 10, 100, and 1000
- Finding the Least Common Multiple of Two Numbers
- Writing Mixed Numbers as Improper Fractions
- Naming a Simple Probability
- Calculating Areas of Rectangles
- Probability and Chance
- Dividing a Decimal Number by a Whole Number
- Dividing Decimal Numbers: Fill Empty Places with Zero
- Dividing Decimal Numbers: Keep Dividing
- Dividing Decimal Numbers by 10, 100, and 1000
- Finding the Average of Two or More Numbers
- Dividing by a Decimal Number
- Multiplying Mixed Numbers
- Locating Points on a Coordinate Graph
- Recognizing Negative Numbers

Social Studies: Scott Foresman

- Early life in the Eastern and Western Hemispheres
- Spain's Empire
- Colonialization
- English Colonies
- Fighting for a Continent (Spanish and French conflicts)
- Revolutionary War
- Formation of the U.S. Government
- Westward Expansion
- Early years of the U.S.
- Civil War
- Reconstruction
- Industry and Immigration
- Becoming a World Power
- Into the 21st century

Science: Scott Foresman

- Space
- Human Body
- Animal Adaptations
- The Earth
- The Water Cycle