

3rd Grade LANGUAGE ARTS

Third grade English students gain the ability to complete different types of sentences and designate the proper usage of nouns, pronouns and verbs in those sentences. Students learn types of writing, such as fairy tales, folk tales, fables, legends and myths.

Third grade students master beginning research, writing and speaking.

E301	Chapter 1: Learning About the Sentence	Section 1: What is a Sentence?	Section 2: What is a Phrase?	Section 3: The Subject and the Predicate	Chapter 2: Different Kinds of Sentences	Section 1: The Statement	Section 2: The Question	Section 3: The Period, Question Mark, and Capital Letters	Chapter 3: What is a Paragraph?	Section 1: The Paragraph	Section 2: What Makes Up a Paragraph?	Section 3: Getting It in Order		
E302	Chapter 1: What is a Noun?	Section 1: Learning About Nouns	Section 2: Common Nouns and Proper Nouns	Chapter 2: Singular and Plural Nouns	Section 1: Singular Nouns	Section 2: Plural Nouns	Section 3: Special Plural Nouns	Chapter 3: Different Kinds of Nouns	Section 1: Possessive Nouns	Section 2: Plural Possessive Nouns	Section 3: Abbreviations			
E303	Chapter 1: Learning About Verbs	Section 1: What is a Verb?	Section 2: Present Tense Verbs	Section 3: Past Tense Verbs	Chapter 2: Learning About Past and Present Verbs	Section 1: Spelling Present Tense Verbs	Section 2: Spelling Past Tense Verbs	Chapter 3: Special Cases	Section 1: Unusual Verbs	Section 2: Contractions	Section 3: Prefixes and Suffixes			
E304	Chapter 1: What is a Pronoun?	Section 1: Learning About Pronouns	Section 2: Different Kinds of Pronouns	Section 3: More About Contractions	Chapter 2: Writing a Paragraph	Section 1: Using Your Senses	Section 2: Using Exact Words	Chapter 3: Getting Started	Section 1: Choose Your Topic	Section 2: Rough Draft	Section 3: Second Draft	Section 4: Proofread	Section 5: Final Copy	
E305	Chapter 1: More with Sentences	Section 1: What is a Command?	Section 2: What is an Exclamation?	Section 3: What is a Compound Sentence?	Chapter 2: Commas and the Series	Section 1: Commas	Section 2: The Series	Section 3: Cause and Effect	Chapter 3: Classifying	Section 1: Lists	Section 2: Families	Section 3: Introduction to Vocabulary		
E306	Chapter 1: Fairy Tales	Section 1: What is a Fairy Tale?	Section 2: First Tale, Snow White	Section 3: Second Tale, Rumpelstiltskin	Chapter 2: Folk Tale	Section 1: What is a Folk Tale?	Section 2: What is a Plot?	Section 3: First Tale, the Woman and the Tramp	Section 4: Second Tale, Crab	Chapter 3: Fables	Section 1: What is a Fable?	Section 2: What is a Theme?	Section 3: First Tale, Country Mouse and Town Mouse	Section 4: Second Tale, the Man, the Boy, and the Donkey
E307	Chapter 1: Media	Section 1: Facts and Opinions	Section 2: The Newspaper	Section 3: Editorials	Section 4: Differing Points of View	Chapter 2: Writing Letters	Section 1: Doing Things For a Purpose	Section 2: Formal Letters and Invitations	Section 3: Personal Letters and Thank You Notes	Chapter 3: Spelling	Section 1: Homophones	Section 2: Homographs	Section 3: Compound Words	
E308	Chapter 1: Research Skills with Books													

Section 1: Using the Title
Section 2: Using the Table of Contents
Section 3: Using an Index
Section 4: Using a Glossary
Chapter 2: Research Skills in the Library
Section 1: Using the Dewey Decimal System
Section 2: Introduction to Reference Books
Section 3: Using a Dictionary
Section 4: Using a Thesaurus
Section 5: Using an Atlas
Chapter 3: Spelling
Section 1: Practicing Syllables
Section 2: Phonics
Section 3: Blends
Section 4: Silent Letters

E309

Chapter 1: Legends
Section 1: What is a Legend?
Section 2: What is a Character?
Section 3: David and Goliath
Section 4: Second Tale, The Firebringer
Chapter 2: Myths
Section 1: What is a Myth?
Section 2: First Tale, the Story of Persephone
Section 3: The Parts of a Story
Section 4: Second Tale, the Theft of Thor's Hammer
Chapter 3: Introduction to Poetry
Section 1: What is a Poem?
Section 2: Sound Effect Words
Section 3: Same Sound Words
Section 4: Acrostic Poems

E310

Chapter 1: Writing a Narrative
Section 1: Finding a Topic
Section 2: Finding a Beginning
Section 3: Important Elements of Narrative
Section 4: Ending a Narrative
Chapter 2: Rewriting
Section 1: Trimming and Adding
Section 2: Improving Descriptions
Section 3: Writing the Final Draft
Chapter 3: Speaking and Listening
Section 1: Basic Rules
Section 2: Practicing Speaking Tone
Section 3: Setting Tone with Words
Section 4: Listening For Details
Section 5: Listening to Understand

E311

Chapter 1: Telling a Story
Section 1: Making Characters
Section 2: Making a Plot
Section 3: Point of View
Chapter 2: Writing a Poem
Section 1: Poems and Music
Section 2: Patterns and Repeat Phrases
Section 3: Acting It Out
Section 4: Personal Poems
Chapter 3: More Speaking and Listening
Section 1: Rate of Speech
Section 2: Using Pictures

E312

Chapter 1: Writing Reports
Section 1: Finding a Topic
Section 2: Note Charts
Section 3: Making an Outline
Section 4: First Drafts
Chapter 2: Handwriting
Chapter 3: Final Speaking and Writing
Section 1: Being Clear
Section 2: Giving Demonstrations
Section 3: Basic Speech Form
Section 4: More On Listening Well

3rd Grade MATHEMATICS

Third grade students identify and apply math concepts based on state math standards. Included are: multi-digit multiplication, division by 2, 3, 4 and 5, putting decimals to work and fractions. Students study unit conversions and volume, weight and area. During this year students study geometric shapes, solid objects, data collection and outcome predictions.

M301

Chapter 1: Warm Up
Section 1: Warm Up with Addition:
Section 2: Warm Up with Subtraction
Section 3: Warm Up with Shapes
Chapter 2: Place Value
Section 1: Addition to the Ten
Thousands Place
Section 2: Subtraction to the Ten
Thousands Place
Section 3: Addition & Subtraction
Word
Problems
Chapter 3: Rounding and Expanded
Notation
Section 1: Expanded Notation

M302

Chapter 1: Addition Review
Section 1: Review of Greater Than,
Less Than
Section 2: Subtraction with Borrowing
Chapter 2: Multiplication Introduction
Section 1: Multiplication Facts to 5
Section 2: Parts of a Multiplication
Sentence
Section 3: Special Rules – Multiplying
with 1 and 0
Chapter 3: Finding the Perimeter of
Shapes

M303

Chapter 1: Multiplication 1 – 10
Section 1: Multiplying 6-10
Chapter 2: Introduction of Number
Families
Section 1: Introduction to Division
Section 2: Dividing by 1 and 0
Chapter 3: Liquid Measures

M304

Chapter 1: Review 303
Section 1: Multiplication Review
Section 2: Review of Number Families
Chapter 2: Multi-Digit Multiplication
Section 1: Multiples of 10
Section 2: Multiples of 10s and 100s
Chapter 3: Division
Section 1: Section 1: Sharing
Section 2: Grouping
Section 3: Division
Chapter 4: Division by 2, 3, 4 and 5
Section 1: Dividing by 2 and 3
Section 2: Dividing by 4
Section 3: Dividing by 5

M305

Chapter 1: Review 304
Section 1: Multi-Digit Number Review
Section 2: Division
Section 3: Dividing by 2, 3, 4, and 5
Chapter 2: Fractions

Section 1: Equal Parts
Section 2: Parts of a Group
Section 3: Finding Parts of Fractions
Section 4: Ordering Fractions
Chapter 3: Decimals
Section 1: Tenths
Section 2: Comparing Decimals
Section 3: Decimal Place

M306

Chapter 1: Review 305
Section 1: Fractions and Decimal
Review
Chapter 2: Decimal Place
Section 1: Hundredths
Section 2: Decimals in Money
Chapter 3: Putting Decimals to Work
Section 1: Adding and Subtraction
Section 2: Multiplying and Dividing
Decimals and Whole Numbers
Section 3: Multiplying and Dividing
Decimals

M307

Chapter 1: Review 306
Section 1: Fractions and Decimal
Review
Chapter 2: Choosing Operations
Section 1: Number Sentences
Section 2: Families of Facts
Chapter 3: Inequalities

Section 1: Missing Factors
Section 2: Less Than and Greater Than
Section 3: Showing Inequality in Fractions and Decimals
Section 4: Add and Subtract Simple Fractions
Section 5: Equivalent Fractions

M308

Chapter 1: Review 307
Section 1: Fractions and Decimal Review
Chapter 2: Commutative and Associative Properties
Section 1: Commutative Properties
Section 2: Associative Properties
Chapter 3: Finding Relationships
Section 1: Functional Relationships Between Groups of Equal Size
Section 2: Finding Costs Per Unit

M309

Chapter 1: Review 308
Section 1: Commutative, Associative, & Functional Properties
Chapter 2: Unit Conversions
Section 1: Inches and Feet

Section 2: Yards and Miles
Section 3: Meters and Kilometers
Chapter 3: Volume, Weight, and Area
Section 1: Customary Units of Capacity
Section 2: Metric Units of Capacity
Section 3: Customary Units of Weight
Section 4: Metric Units of Weight
Section 5: Using Cubes to Estimate Weights and Volumes

M310

Chapter 1: Review 309
Section 1: Measuring Distance, Length and Volume
Chapter 2: Geometric Figures
Section 1: Polygons
Section 2: Angles and Right Angles
Chapter 3: Triangles and Perimeters
Section 1: Types of Triangles
Section 2: Perimeters

M311

Chapter 1: Review 310
Section 1: Geometric Figures, Triangles, and Perimeters
Chapter 2: A Closer Look At Polygons

Section 1: Quadrilaterals and Parallelograms
Section 2: Calculating the Area of a Parallelogram
Chapter 3: Angles
Section 1: Angles, Lines, and Rays
Section 2: Types of Angles
Section 3: Measuring Angles

M312

Chapter 1: Review 311
Section 1: Lines, Angles, Quadrilaterals, and Polygons
Chapter 2: Solid Objects
Section 1: Three Dimensional Objects
Section 2: Common Solid and Complex Objects
Section 3: Faces and Surfaces
Chapter 3: Collecting Data and Predicting Outcomes
Section 1: Introduction to Data Collection
Section 2: Introduction to Bar Graphs
Section 3: Probabilities
Section 4: Possible O

3rd Grade SCIENCE

Third grade science enhances a child's mind and imagination. The third grade student learns about different types of scientists and how they work. They learn about matter, energy, light and moving objects. Through hands on projects and study, the third grader learns of the moon, stars and the galaxy. Students also learn of animal behaviors and habitats.

S301	Chapter 1: Scientists and Their Work Section 1: What is Science? Section 2: Different Kinds of Scientists Section 3: Earth Scientists and Physical Scientists Chapter 2: Scientists Use Special Tools Section 1: Tools of the Scientist Section 2: Special Tools Section 3: Safety First Chapter 3: How Scientists Work? Section 1: What Method Do They Use? Section 2: Finding Answers to Questions Section 3: Scientists Share What They Know	S303	Chapter 1 Moving Objects Section 1: Objects in Motion Section 2: Friction and Gravity Chapter 2: Forces That Act On the Earth Section 1: Volcanoes Section 2: Glaciers Section 3: Water and Flooding Chapter 3: Energy On the Move Section 1: Water Waves Section 2: Sound Waves Section 3: Electric Currents	Section 1: Our Eyes Section 2: How We See Chapter 3: What Does Light Do? Section 1: Reflection Section 2: Refraction	
S302	Chapter 1 Forms of Matter Section 1 Molecules Section 2 Forms of Matter Section 3 the Sun's Energy Chapter 2 Sources of Energy Section 1: Forms of Stored Energy Section 2: Fuel for Living Things and Machines Section 3: Batteries Chapter 3 Energy is Powerful Section 1: Two Kinds of Energy Moving and Waiting Section 2: Stored Energy Can Make Heat Section 3: Stored Energy Can Cause Motion	S304	Chapter 1: More On Matter Section 1: Facts of the Matter Section 2: Matter Can Change Form Section 3: Matter Can Change Size Chapter 2: Properties of Matter Section 1: Mass and Hardness Section 2: Temperature Section 3: Magnetism Chapter 3: Atoms and Elements Section 1: The Atom Section 2: Charges Section 3: Elements	S306	Chapter 1: Animal Habitats Section 1: Learning About Different Habitats Section 2: Tide Pool (Ocean) Section 3: Deserts & Tundra Section 4: Temperate Forests Section 5: Tropical Rain Forest
		S307	Chapter 1: Section 1: Living and Non-Living Things Section 2: Plant and Animal Characteristics Section 3: The Role Animals Play Chapter 2: Section 1: Animal Needs Section 2: Animal Habitats Chapter 3: Animal Behaviors Section 1: Migration Section 2: Hibernation Section 3: Mimicry		
		S308	Chapter 1: Section 1: Objects in the Sky Section 2: The Earth		

Chapter 2:
Section 1: The Earth's Moon
Section 2: The Lunar Cycle
Chapter 3:
Section 1: The Moon's Phases
Section 2: Eclipses

S309
Chapter 1:
Section 1: What Are Stars?
Section 2: The Sun is a Star
Section 3: The Surface of the Sun
Section 4: The Core of the Sun
Chapter 2:
Section 1: The Sun and the Earth
Section 2: Movement Across the Sky
Section 3: Seasons and the Sun
Section 4: Energy From the Sun
Chapter 3:
Section 1: Comments
Section 2: Asteroids
Section 3: Satellites

S310
Chapter 1: The Galaxy
Section 1: The Milky Way Galaxy
Section 2: Constellations and Their Stars
Section 3: The Solar System
Chapter 2: The Inner Planets
Section 1: Mercury
Section 2: Venus
Section 3: Earth
Chapter 3: The Outer Planets
Section 1: Mars
Section 2: Jupiter
Section 3: Saturn
Section 4: Uranus, Neptune, and Pluto

S311
Chapter 1: Ecology
Section 1: What Ecology Is
Section 2: Beings in Their Environments
Section 3: Environmental Events
Chapter 2: Changes
Section 1: Ecosystems
Section 2: Disturbances in the Ecosystem
Chapter 3: Reacting to Changes in the Environment

Section 1: Adaptation and Acclimatization
Section 2: Endangerment and Extinction
Section 3: Conservation

S312
Chapter 1: The Scientific Method
Section 1: How to Choose a Topic
Section 2: Ask a Question
Section 3: Hypothesis-- What Do You Think?
Chapter 2: The Experiment
Section 1: Variables
Section 2: The Procedure
Section 3: Collecting Data
Chapter 3: Finding an Answer
Section 1: Results
Section 2: The Conclusion

3rd Grade SOCIAL STUDIES

Third grade social studies students illustrate the ability to navigate maps and regions of the United States, as well as the world around us. They study Native Americans, as well as Revolutionary leaders. Students learn national symbols, monuments and study American folklore. Third grade students learn economics, branches of government and what it means to be a citizen.

SS301

Chapter 1

Section 1: Communities and Maps

Section 2: Maps and Globes

Section 3: Directions On a Map

Section 4: Intermediate Directions

Section 5: Oceans and Continents

Section 6: The Hemispheres

Section 7: The Northern and Southern Hemispheres

Section 8: The Eastern and Western Hemispheres

Section 9: North America

Chapter 2

Section 1: The United States

Section 2: Lakes

Section 3: Rivers

Section 4: Deserts

SS302

Chapter 1: The Regions of the United States

Section 1: The United States

Section 2: The Northeast Region

Section 3: The Southeast Region

Section 4: The Midwest Region

Section 5: The West Region

Chapter 2: U.S. Physical Features

Section 1: Physical Maps

Section 2: The Seven Main Land Regions of the United States

Section 3: Vocabulary Word Search Puzzle

Chapter 3: Using Charts, Graphs and Tables to Organize Information

Section 1: Pictographs

Section 2: Bar Graphs

Section 3: Line Graphs

Section 4: Circle Graphs

Section 5: Charts

SS303

Chapter 1: Measurements of Time

Section 1: What is Time?

Section 2: The Water Clock

Section 3: The Hourglass

Section 4: The Sundial

Section 5: Modern Day Clocks

Section 6: Explore Some More

Section 7: Tick Tock – Tick Tock ...

Section 8: Calendars

Section 9: Yesterday and Today

Section 10: Ordinal Numbers

Section 11: The Four Seasons

Section 12: Time Zones

Section 13: Timelines

Chapter 2: History of a Community

Section 1: Vocabulary Words:

Section 2: Records of History

Section 3: a Changing Community

Section 4: Explore Some More

SS304

Chapter 1: Native Americans

Section 1: Major Native American Groups

Section 2: Woodland American Indians

Section 3: Native Americans of the Plains

Section 4: Native American Village

Section 5: Native Americans of the Great Basin

Section 6: The Native Americans of California

Section 7: Native Americans of the Northwest

Chapter 2: Exploration of America

Section 1: European Explorers

Section 2: Leif Ericson

Section 3: Christopher Columbus

Section 4: Amerigo Vespucci

Chapter 3: The First Colonies in America

Section 1: Jamestown

Section 2: Plymouth

Section 3: Wampanoag

SS305

Chapter 1: Revolutionary Leaders

Section 1: Minutemen

Section 2: Paul Revere

Section 3: George Washington

Section 4: Molly "Pitcher"

Section 5: Revolution Timeline

Section 6: Benjamin Franklin

Section 7: Thomas Jefferson

Section 8: John Hancock

Chapter 2: American Leaders That Shaped Our Nation

Section 1: Abraham Lincoln

Section 2: Clara Barton

Section 3: Theodore Roosevelt

Section 4: Susan B. Anthony

Section 5: Martin Luther King Jr.

Section 6: Rosa Parks

SS306

Chapter 1: National Symbols

Section 1: The Liberty Bell

Section 2: The Stars and Stripes

Section 3: Our National Emblem

Section 4: The Great Seal

Section 5: Uncle Sam

Chapter 2: Monuments, Statues, Buildings and Documents

Section 1: The Statue of Liberty

Section 2: The Lincoln Memorial

Section 3: Mount Rushmore National Memorial

Section 4: The United States Capitol

Section 5: The White House

Section 6: Declaration of Independence

Section 7: The Constitution

Section 8: Bill of Rights

Chapter 3: American Folklore

Section 1: Paul Bunyan

Section 2: Johnny Appleseed

Section 3: Davy Crockett

Section 4: Pecos Bill

SS307

Chapter 1: The World Around Us

Section 1: Atlas

Section 2: Passports

Section 3: Europe

Section 4: Italy

Section 5: Germany

Section 6: Scandinavia

Section 7: India

Section 8: China

Section 9: Russia

Section 10: Australia

Section 11: Africa

Section 12: South America

SS308

Chapter 1: Economics

Section 1: The Free Market System

Section 2: Supply and Demand

Section 3: Distribution

Section 4: Service Industry

Section 5: Budget

Section 6: Spending Money

Section 7: Employment

Chapter 2: Transportation

Section 1: Land

Transportation

Section 2: Water

Transportation

Section 3: Air Transportation

SS309

Chapter 1: Government: For the People

Section 1: Cross Word Puzzle

Section 2: Government

Section 3: Democracy

Section 4: Ancient Greece

Section 5: The Constitution

Section 6: Local Government

Section 7: Elections

Section 8: Branches of

Government

Section 9: Congress

Section 10: Judicial Branch

Section 11: The Executive

Branch

SS310

Chapter 1: California: The Golden State

Section 1: California Almanac

Section 2: California History

Section 3: California

Becomes a State

Section 4: Pony Express

Section 5: The Railroad

Section 6: Immigrants

Section 7: Earthquake

Section 8: Chinatown

Section 9: Hollywood

Section 10: Northern

California

Section 11: Beaches

Section 12: Southern

California

Section 13: National Parks

Section 14: Gallery of

Famous

Californians