



# The advanced 4<sup>th</sup> grade curriculum that CCA uses includes but is not limited to...

## Language Arts

### Phonics and Reading

Oral Reading  
Reading Comprehension  
Speed Reading  
Vocabulary Building

### Penmanship

Review of cursive writing formation through skill practice, word games, original composition and sentence dictation

### Spelling and Poetry

Weekly word lists based on phonics and spelling rules, challenging words, and vocabulary  
Reinforcement activities  
Six poems committed to memory

### Language

#### Writing Process

Sentence structure, Kinds of sentences  
Punctuation; capitalization facts  
Abbreviations, Possessive words  
Letters – business, friendly, post cards, thank you notes  
Gathering information  
Writing with details  
Writing and encyclopedia report  
Writing book reports  
Creative writing  
Dictionary skills  
*Grammar*  
Recognizing and using all eight parts of speech  
Diagramming verbs, nouns, pronouns, adjectives, adverbs  
Correctly using troublesome words

## History and Geography

### Map study

Eight documents memorized  
The Years of Discovery  
The Civil War  
The English Come to America  
Beyond Our Boundaries  
A Picture of Colonial Life

### The French and Indian War

The American War for Independence  
Our Nation Grows  
The First Americans  
An Age of Progress  
The Middle Southern Colonies  
Time for Freedom and Responsibility

### State history for six weeks

Building a New Nation  
The Years of Conquest  
New Frontiers  
The New England Colonies  
The World Wars  
The Great Awakening

## Science

### Plants

Plants: Provision for Man and Beast

### Animals

Insects: Miniature Marvels of Creation  
Birds: Winged Wonders

### Earth and Space

Geology: Planet Earth  
Oceanography: Wonders of the Sea  
Astronomy: Consider the Heavens

### Energy

Energy: Sound and Hearing

### Matter

Water, Air, and Weather

## Health

### Physical Fitness

Your Body Framework  
The Muscle Builder  
Your Breathing Machine

### Personal Hygiene

A Winning Smile  
Your Body Cover  
Keys to Good Grooming

### Interpersonal Relationships

A Healthier You

## Arithmetic

Place value of whole numbers and decimals  
Mastery of fundamental operations  
Story Problems  
Reading a thermometer  
Graphs and scale drawings  
Converting measures within the same system and solving measurement equations  
Using an English and metric ruler

Factoring  
Divisibility rules  
Making change  
Roman Numerals  
Basic geometric shapes  
Perimeter and area  
Estimation  
Averaging

Introduction to decimals  
Estimating answers  
English and metric measures  
Solving equations using addition and subtraction axioms  
Addition, subtraction, and multiplication involving fractions  
Time lapse

## Bible

Lessons such as Salvation Series, Genesis, Life of Christ, Paul (includes memory verses, hymns/choruses, and Bible doctrine.)

## Foreign Language

G4 students learn Spanish key vocabulary words and phrases.

## Computer Usage

G4 students are introduced to general computer usage and programs through the incorporation of the computer in classroom instruction, research and record keeping.