G11

# The advanced 11<sup>th</sup> grade curriculum that CCA uses includes but is not limited to...

# Language Arts

#### Grammar

Review of grammar, the sentence, and mechanics

Dictionary skills Diction and usage Library skills

# Composition

Paragraph – exposition and persuasion

Paraphrase – outline Précis – poetry

Book reports - plot summary

Descriptive essay - character analysis and sketches

Research paper

#### **World Literature**

Volume I

Highlights of American literature

Short story

The first books, poets, historians, personal narrators

Complete novel: The Scarlet Letter

Volume 2

Writers and works of the nineteenth and twentieth centuries Authors such as Melville, Longfellow, Whittier, Dickinson,

Sandburg, Frost, Thurber

Selections from Moby Dick, Ben-Hur, Hiawatha, Courtship of

Miles Standish

# **U.S. History**

Discovery and Exploration
The Thirteen Original Colonies

Life in Colonial America Preparation for Independence Conflict with England

The War for Independence
The Critical Period and the Constitution
The Federalist Era

The Age of Jefferson The Nationalist Era The Age of Jackson Revival and Missions Education, Culture, and Technology

Expansion to the Pacific Slavery and Secession

The Civil War Reconstruction A Nation on the Move

The Triumph of Free Enterprise Politics in the Age of Industry Expanding World Influence

The Progressive Era World War I The Twenties Depression and the New Deal

World War II

Years of Strength and Stability

Troubled Times The 1990s

The Constitution and Civic Responsibility

**Current Events** 

### Chemistry

Measurements in Chemistry Solutions and Colloids

Stoichimetry: Chemical Reactions

Acids, Bases, and Salts

Light, Electrons, and Atomic Structure

Nuclear Chemistry Weekly laboratory studies Selected Metals and Semimetals

Chemical Kinetics Chemical Equilibrium

Chemical Thermodynamics

Periodic Table Organic Chemistry

Chemical Bond and Intermolecular

Forces

Matter: The Substance of Chemistry Stoichiometry: Elements and Compounds

Gases

Ionic Equilibrium in Solution

Oxidation-Reduction Reactions; Electro-

chemistry

Selected Nonmetals and Their Compounds

# **Mathematics**

# Plane Geometry (traditional approach)

Surface polygons

Circle

Rectilinear figures

Proportions

Regular polygons and circles

Solutions of right triangles by means of ratio

# Business Mathematics

Personal finances

Taxes

Metric-English conversions

Investments

Business formulas

The small business

Bookkeeping and accounting

Banking

# Spanish I or French I

Pronunciation
Word formation

Vocabulary: school, clothes, family, home, food, creation, vacation

n Verse memorization as a witnessing tool

Grammar Application: conversation, reading, interview, report, letter, oral translation

## Bible

Study Series: Bible Doctrines (includes memory verses and hymns)