G12

The advanced 12th 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

English Literature

Volume I

Writers and works from the following periods:
Anglo-Saxon, Medieval, Elizabethan, and Puritan
Selections from *Beowulf Canterbury Tales, and Paradise*Lost

Complete play: Macbeth

Complete novel: Pilgrim's Progress

Composition

Paragraph, theme, outline, Paraphrase, Exposition, Classification, Essay, Description, Character sketch, Research paper, Book reports, book review, and letters

Volume 2

Writers and works from the Eighteenth Century, Romantic Period Victorian Age, and Twentieth Century
Authors such as Wordsworth, Scott, Coleridge, Burns, Tennyson Condensed novel: Robinson Crusoe (Includes conversation experience)

Economics

Everybody's Economics
Government and the Economy
Laws of Supply and Demand
Good that Competition Does
A Cheerful View of Our Economy Future

Basic Concepts

What Money is Good For Factors of Production Productive Market Economy A Look at the Global Economy Why Everybody Needs to Save Economists and Economic Laws
Successes and Difficulties in the Market
Economy
Efficiency of Production

Physics

Matter and Energy
Mathematics and Physics
Three States of Matter
Liquid, Gaseous, Solid
Mechanics
Velocity and Acceleration
Forces in Nature, Concurrent Forces
Motion in Two Dimensions
Work and Machines
Energy and Momentum
Rotary Motion, Gravitation

Thermodynamics
Heat
Laws of Thermodynamics
Wave Phenomena
Waves, Sounds, Music
Light
Nature of Light
Reflection of Light
Refraction of Light
Wave Optics

Electricity and Magnetism
Electrostatics, Magnetism
Current Generation, Ohm's Law
Load Characteristics
Electronic Devices
Modern Physics
Quantum Theory
Special Relativity
Light in Modern Technology
Electronics

Consumer Math

Buying a Car, Travel, Income, Budgeting, Housing, Food, Clothing, Leisure Activities, Federal Taxes and Records, Banking, Investments. The Small Business

Spanish 2

Grammar Cultural readings Vocabulary Stories from the life of Christ (a witnessing tool) Conversations

Composition

Bible

Study Series: Genesis - First Things, Book of Revelation and Church History (includes memory verses and hymns)