



Scope & Sequence

Print-Based Curriculum

A.C.E. Curriculum



ZION ACADEMY OF AMERICA

SCOPE AND SEQUENCE

(brief descriptions)

MATH

Level 1	Learns numbers, addition, subtraction, time, money, measurements, and shapes.
Level 2	Continue addition, subtraction, shapes, measurements, and time. Learn to count to 500.
Level 3	Add & Subtract 3 digit numbers, multiplication facts 1-9, time, roman numerals, and measurements.
Level 4	Learns multiplication fact for 10 & 11, intro to fractions, roman numerals, money, and conversions.
Level 5	Learning division and intro to fractions, decimals, prime numbers, and basic geometry.
Level 6	Review fractions, begins geometric and algebraic concepts.
Level 7	Introduction to business, consumer arithmetic, and business methods.
Level 8	Review of fractions, and introduction to Algebra and Geometry concepts.
Level 9	<i>College Prep Algebra I</i>
Level 10	<i>College Prep Geometry</i>
Level 11	<i>College Prep Algebra II</i>
Level 12	<i>College Prep Trigonometry</i>

ENGLISH

Level 1	Reviews consonant and vowel sounds, studies blends, diphthongs, ending sounds and suffixes, and develops reading comprehension, capitalization and punctuations.
Level 2	Reviews phonics, punctuation, suffixes, discovers parts of speech, practices writing sentences.
Level 3	Alphabetizing, discovering sentence types, punctuation, cursive writing, parts of speech and word concepts, practices writing sentences.
Level 4	Alphabetizing, cursive writing, parts of speech, and writing skills.
Level 5	Begins diagramming sentences, parts of speech, punctuation, and proper capitalization.
Level 6	Word concepts, parts of speech, paragraph writing, and compound-complex sentences.
Level 7	Parts of speech, infinitives, gerunds, irregular verbs, participle part, conjugation, communication skills, and paragraph structure.
Level 8	Verbs and verb tenses, diagramming sentences, noun functions, kinds of pronouns, parts of speech, writing skills, outlining, and writes short biographical sketches.
Level 9	<i>College Prep English I</i> - Learns the history of the English language, outlining, biographical sketches, verbs, diagram simple compound and complex sentences. (2 literary books)
Level 10	<i>College Prep English II</i> – Reviews writing a biography, and learns to use notes and source cards, reviews grammar, vocabulary, sentence patterns, and learns about poetic forms. (2 literary books)
Level 11	<i>College Prep English III</i> – American Literature, reviews grammar, writing skills, writes a term paper, and analyzes characteristics of satire, parody, allegory; pastoral themes used in poetry, prose, plays, novels, short stories, essays; and other basic genres. (2 literary books)
Level 12	<i>College Prep English IV</i> – British Literature, builds vocabulary notebook, writing skills, learns about parallelism, practices grammar, writes character stories, paraphrases and writes summaries using 2 literary books, and analyzes Skakespeare’s life and ‘ <i>Macbeth</i> ’.

SOCIAL STUDIES

Level 1	Builds reading skills, map study, and respect for the law.
Level 2	Builds reading comprehension, learns travel, understanding of our country.
Level 3	Learns about different forms of communication, conservation, geography, and US History and early World History.
Level 4	Expands geography knowledge, early America, studies famous leaders, reading and writing skills.
Level 5	American History, including some of our famous leaders and learns about timelines.
Level 6	Ancient History - Bible history in the great awakening of America.
Level 7	Career / Intro to Civics - Intro to different professions and vocations. Half year course allowing time for appropriate state history studies.
Level 8	Intro to American History, and learns about the Presidents.
Level 9	<i>College Prep World Geography</i>
Level 10	<i>College Prep World History</i>
Level 11	<i>College Prep American History</i>
Level 12	<i>College Prep Civics / Economics</i>

SCIENCE

Level 1	Learns about the 4 seasons, personal health, building hand – eye coordination.
Level 2	Learns about weather, builds reading comprehension, the 5 senses, and animal studies. (optional Animal Science)
Level 3	Learns about the solar system, life cycles of plants and animals, measurement of time, and geological changes.
Level 4	Learns about the water cycle, matter, plants, gravity, minerals, respiration and circulatory systems, and good hygiene, rockets and airplane flight, proper nutrition.
Level 5	Living and non-living matter, energy, oceanography, astronomy, molecular and atomic theories.
Level 6	Intro to Chemistry - Learns about the elements, photosynthesis, electricity, skeletal and muscular systems.
Level 7	Intro to Biology - Learns more about skeletal and muscular systems, birds, mammals, and botany, and ecology, simple and complex invertebrate animals.
Level 8	Intro Physical Science / Earth Science – astronomy, climates, weather factors, forecasting, conservation, and mineral resources.
Level 9	<i>College Prep Biology I</i>
Level 10	<i>College Prep Physical Science</i> (prerequisite Algebra I)
Level 11	<i>College Prep Chemistry</i> (prerequisites are Algebra I, Biology, Physical Science)
Level 12	<i>College Prep Physics</i> (prerequisites are Algebra I, Physical Science)

WORD BUILDING

Level 1	Not Available
Level 2	Practices writing letters, words, and sentences, and learns phonics rules.
Level 3	Reviews vowel sounds, expands vocabulary, and develops word concepts.
Level 4	Develops vocabulary, intro to syllables, and contractions, learns plural form of words.
Level 5	Identifies parts of speech, studies syllables, root words, plurals, and suffixes and prefixes.
Level 6	Word Building 1 - Reviews phonic rules, builds parts of speech, and studies word classifications.
Level 7	Word Building 2 - Synonyms, homonyms, antonyms, heteronyms, expands grammar usage, punctuation, abbreviation, and expanded phonics rules.
Level 8	Word Building 3 – Expands phonics rules and learns the semaphore alphabet code, and increases grammar skills.
Level 9	<i>College Prep Etymology</i> - Intro to Latin, and is a study of the foundation of the English language.
Level 10	NONE
Level 11	NONE
Level 12	NONE

LITERATURE AND CREATIVE WRITING

Level 1	Not available.
Level 2	Descriptive sentences, reading and comprehension skills, writes a person narrative, practices handwriting and speed reading.
Level 3	Continues speed reading and handwriting skills, learns sequencing, limericks, writes stories, and creates stories from pictures. (2 literature books)
Level 4	Learns to use deductive reasoning, increases dictionary skills, and writes letters. (6 literature books)
Level 5	Discovers personification, alliterations, anagrams, analogies, learns cause and effect, distinguishes persuasive and descriptive writing, learns to recognize editing and proof-reading marks, and writes a book report. (6 literature books)
Level 6	Identifies word families, uses visual discrimination, writes essays, and identifies figures of speech, and climax and resolution of story. (6 literature books)
Level 7	Basic Literature 7 – 5 literature books
Level 8	Basic Literature 8 – 6 literature books
Level 9	Basic Literature 9 – 6 literature books
Level 10	NONE
Level 11	NONE
Level 12	NONE

Literature Books are additional cost: \$5 - \$12 per book

HIGH SCHOOL ELECTIVES

FINE ARTS

Beginning Art**
Creative Writing**
Basic Literature**
CP-Advanced Art**
CP-Music**
CP-Speech**
CP-Literature I**
CP-Literature II**

BIBLE

CP-New Testament Survey**
CP-Old Testament Survey**
CP-New Testament Church History**
CP-Life of Christ**
CP-Successful Living**

CP-Missions**
CP-Christian Growth**

BUSINESS

CP-Business Math
CP-Accounting**
CP-General Business
CP-Computer Literacy**

OTHER ELECTIVES

Nutrition**
CP-Health
CP-Etymology**
CP-Life Management**
CP-Collectivism
CP-US Constitution

FOREIGN LANGUAGES

Arabic	German	Latin	Swahili
Chinese	Hebrew	Pashto	Swedish
Danish	Hindi	Polish	Tagalog
Dutch	Indonesian	Portuguese	Thai
English	Italian	Russian	Turkish
Farsi	Japanese	Spanish	Vietnamese
French	Korean	(Latin American or Spain)	Welsh

(Rosetta Stone courses)