

## Claritas Classical Academy: Product Descriptions

### Fundamental Grammar Guide

Our grammar curriculum, Fundamental Grammar, has been written with various ages and grade levels in mind and is meant to carry your family through many years of grammar study. With this curriculum, your student will learn the fundamentals of the English language, from parts of speech, proofing and parsing, to complex sentence diagramming. Accompanying Fundamental Grammar are consumable workbooks which align with the four historical cycles which the Claritas Memory Guides follow.  
**Price: \$55.00** (one per family)

The Fundamental Grammar Workbooks (Units 1, 2, and 3) correspond to our specific history cycles and should be purchased every cycle. Each student will need Units 1 & 2 (consumable; includes parent answer key); Unit 3, a diagramming and parsing guide with answers, is non-consumable and may be shared among the students.  
**Price: Unit 1 & 2, \$20.00** (one per student); **Unit 3, \$25.00** (one per family)

### Memory Work Guides

Our memory work encompasses English Grammar, Scripture, Math, Science, History, Geography, Latin, Scripture, Hymns, U.S Presidents, and Timeline. Our Memory Guides align with four historical cycles: **Cycle 1** (Ancients - the Fall of Rome), **Cycle 2** (Dark Ages - Explorers of the New World), **Cycle 3** (the Dutch Revolt - the California Gold Rush), and **Cycle 4** (the Victorian Era - September 11th).  
**Price: \$45.00**

Full-color guide includes weekly memory work, full-color (8"x10") maps, subject-specific memory work summary pages, subject checklist for mastery testing.

### Memory Work Scope & Sequence

Cycle 1	Cycle 2	Cycle 3	Cycle 4
<b>Geography</b> Continents & Oceans, Ancient Egypt, Mesopotamia, Europe (& Features), Egypt, the Exodus, India, China, Greece. Some African Features, S. America, World Features, World Rivers, Palestine during Christ	<b>Geography</b> Continents & Oceans, Seas of the World, India, Asia & Pacific (countries & features), Australia & New Zealand, Africa (countries & features), Highest Peaks.	<b>Geography:</b> Canadian Provinces, territories, cities & features, N. American features, U.S. Capitals	<b>Geography:</b> Continents & Oceans, Modern Europe, WW2, European features & mountains, S. America, Central America.
<b>Timeline</b>	<b>Timeline</b>	<b>Timeline</b>	<b>Timeline</b>
<b>Science</b> Biology: taxonomy, plants, protists, vertebrates, invertebrates, birds, mammals, human body, Socratic period, Galen & Hippocrates	<b>Science</b> Astronomy, Earth Science: stars, galaxies, zodiac, sun, moon and planets, Copernicus, Galileo, parts of the earth, natural cycles, biomes, clouds, tides.	<b>Science</b> Chemistry: scientific method, matter, states of matter, density, atoms, bonds, element symbols, chemical reactions, acids and bases, Democritus, Dalton, Mendeleev, Le Chatelier's Principle.	<b>Science</b> Physics: Kepler, Newton, Newton's Laws, forces, work, energy, simple machines, Archimedes, electricity, Laws of Thermodynamics, heat transfer, Faraday, Maxwell, electromagnetic spectrum, light, sound, Einstein.
<b>Math</b> skip counting 1-12, 15, 25, squares, cubes, order of operations, common fractions>decimals, prime numbers, roman numerals, conversions, area of polygons & circle, π, perimeter, types of triangles & polygons, long division, polygons	<b>Math</b> skip counting 1-12, 15, 25, squares, cubes, order of operations, common fractions>decimals, prime numbers, roman numerals, conversions, percent, commutative, associative, distributive properties, prefixes for metric, Pythagorean theorem, absolute value, place value, ration, averages.	<b>Math</b> skip counting 1-12, 15, 25, squares, cubes, order of operations, common fractions>decimals, prime numbers, roman numerals, conversions, area of polygons & circle, π, perimeter, types of triangles & polygons, long division, polygons	<b>Math</b> skip counting 1-12, 15, 25, squares, cubes, order of operations, common fractions>decimals, prime numbers, roman numerals, conversions, percent, commutative, associative, distributive properties, prefixes for metric, Pythagorean theorem, absolute value, place value, ration, averages.
<b>English Grammar</b> parts of speech, nouns & pronouns, adjective & article, verb & adverb, conjunction, interjection, preposition & object of the preposition, sentence fundamentals, types of verbs, IO/DO, types of conjunctions, types of pronouns, antecedent, cat. of nouns, types of nouns	<b>English Grammar</b> parts of speech, nouns & pronouns, adjective & article, verb & adverb, conjunction, interjection, preposition & object of the preposition, sentence fundamentals, prepositions, phases & clauses, helping & linking verbs, all about verbs.	<b>English Grammar</b> parts of speech, nouns & pronouns, adjective & article, verb & adverb, conjunction, interjection, preposition & object of the preposition, sentence fundamentals, types of verbs, IO/DO, types of conjunctions, types of pronouns, antecedent, cat. of nouns, types of nouns	<b>English Grammar</b> parts of speech, nouns & pronouns, adjective & article, verb & adverb, conjunction, interjection, preposition & object of the preposition, sentence fundamentals, prepositions, phases & clauses, helping & linking verbs, all about verbs.
<b>Advanced English Grammar</b> all about nouns	<b>Advanced English Grammar</b> all about verbs	<b>Advanced English Grammar</b> all about nouns	<b>Advanced English Grammar</b> all about verbs
<b>History</b> Ancients: Ancients - Fall of Rome	<b>History</b> Middle Ages: Pax Romana - Early Explorers	<b>History</b> Early Modern: Dutch Revolt - California Gold Rush	<b>History</b> Modern: Victorian Era - Sept. 11, 2001
<b>Latin</b> counting, factors of verbs, esse (all tenses), factors of nouns, case order, genitive endings, Dona Nobis Pacem, noun declensions, Psalm 23	<b>Latin</b> 1st & 2nd conjugations, Apostle's Creed, 3rd declension nouns	<b>Latin</b> counting, factors of verbs, esse (all tenses), factors of nouns, case order, genitive endings, Dona Nobis Pacem, noun declensions, table Blessing, Gloria Patri	<b>Latin</b> 1st & 2nd conjugations, Apostle's Creed, 3rd declension nouns
<b>Scripture</b>	<b>Scripture</b>	<b>Scripture</b>	<b>Scripture</b>
<b>Hymns</b>	<b>Hymns</b>	<b>Hymns</b>	<b>Hymns</b>

**Audio:** Choose CDs or Flash (USB) drive with all memory work set to music (6-7 CDs per cycle) or 1 flash drive): \$30.00

**Flashcards:** card-stock, uncut: \$10; card-stock, cut & laminated: \$20 (History, Geography, Math, Science, English Grammar, Advanced English Grammar, Latin, Scripture)

**Maps:** Full-color, 8.5" x 11", laminated, spiral bound map booklets: \$15.00