Messiah Lutheran Classical Academy Curriculum Flow

	TRIVIUM						1	QUADRIVIUM		LIFE-LONG LEARNING				
EARLY SCHOOL OF GRAMMAR	Phonics	Vocabulary/ Grammar/ Spelling	Literature	Composition	Latin	Logic	Rhetoric	Mathematics	Science	Music	Art	Theology	Physical Education	History/ Geography/ Citizenship/ W. Civ.
Preschool	namesphonemeshandwriting	new vocab weekly correct speech as needed spelling introduced	theme booksnursery rhymes		• exposure to Latin words and phrases			 numbers value basic addition and subtraction shapes and space 	Earth science Christian world-view	 singing voice dynamics hymns and liturgy solfedge matching pitch rhythms percussive instruments 	 motor skills techniques with paint, crayon, and marker manipulatives colors 	weekly Bible stories	 fine and gross motor skills games team building and taking turns balance and coordination 	international and local places directions maps historic events and people (History Time Line)
Kindergarten	God gave us letters phonemes word families high frequency word readers ASL sounds blending spelling dictation handwriting	language • vocabulary through definition, spelling, and storytelling • capitalization • punctuation • nouns and verbs • rhyming • opposites	 children's literature and phonics readers fluency readers flashcard drills states job of author recalls details from stories distinguishes fiction and non-fiction 	 proper pencil grip D'Nealian capitalization end marks spacing printing of first and last name 	 exposure to Latin words and phrases pronunciation definition choral works in 			God gave us numbers counting sorting time measurement ordering shapes addition and subtraction weather calendar work money facts patterns	 God created our world seasons insects mammals amphibians human body nature walks cooking butterfly growth, observation, and release health weather 	 singing music theory solfedge matching pitch steps and skips rhythms percussive composers music genres instrumental families vocal choir 	 art is a gift from elements of line, shape, and color Van Gogh, Klimt, Kankindsky, and patterns still life painting pastel resist printmaking clay pinch pots 	meaning	 fine and gross motor skills games team building and taking turns balance and 	God is in control of school rules civic life 1st 8 presidents all 50 states in order continents, oceans, pledges maps address and phone
1st Grade	letters and phonemes blending word families high frequency words	connect phonics and spelling parts of speech sentence	 reading groups book studies book reports fluency readers literature journal 	 research reports weekly paragraph assignments 				 addition and subtraction facts calendar money time graphing fractions geometry measurement problem solving 	 habitats plants, trees, and flowers research projects microscope work Christian worldview 	 singing and rhythm studies grammar jingles music theory performance and technique on keyboards vocal choir 	 art elements texture colors principles of design Monet, Sendak, VanGogh, Carle, and Mondrian hard pastels still life block and monoprinting clay coil pots paper weaving 	daily chapel catechesis scripture work the 10 Commandments the Apostles' Creed the Lord's Prayer daily Bible story studies	 fine and gross motor skills games team building and taking turns balance and coordination 	 all 50 states in order Texas pledge and anthems the Alamo Texas Indian diorama project Bio-bottle project
2nd Grade	 print awareness decoding diphthongs syllabication possessives contractions roots, prefixes, and suffixes inflectional endings fluency blending 	development • study skills • definitions, synonyms, and	 children's literature and literary classics book studies book reports fluency readers 	the writing process 2 and 3-point expository paragraphs D'Nealian handwriting and modern cursive				 numbers addition, subtraction, multiplication, and division fractions and decimals money calendar time temperature linear measure weights capacity, area, perimeter, and volume patterns and problem solving 	classification of living things insects birds crustaceans Christian world-view	 singing and rhythm studies grammar jingles music theory performance and technique on keyboards vocal choir (memorization/performance of Lutheran and classical works with 2-part harmony) 	 paper weaving color values principles of design art of ancient Mesopotamia, Egypt, India, and the Shang Dynasty of China VanGogh, Warhol, Demuth, and Rodrigue still life clay modeling relief carving collage printmaking - collagraphs 	 daily chapel catechesis scripture work the 10 Commandments the Apostles' Creed the Lord's Prayer 	 fine and gross motor skills games team building and taking turns balance and coordination 	Ancient Times: the first nomads through ancient Egypt continents oceans geography of Africa map skills geography of the 50 states and their regions

Messiah Lutheran Classical Academy Curriculum Flow

	TRIVIUM								QUADRIVIUM			LIFE-LONG LEARNING				
LATE SCHOOL OF GRAMMAR	Phonics	Vocabulary/ Grammar/ Spelling	Literature	Composition	Latin	Logic	Rhetoric	Mathematics	Science	Music	Art	Theology	Physical Education	History/ Geography/ Citizenship/ W. Civ.		
3rd Grade	• phonetic principles taught in previous grades reviewed during spelling and vocabulary	vocabulary development study skills definitions, synonyms, and antonyms parts of speech punctuation classifying types of sentences sentence structure weekly spelling lessons	• book reports	the writing process paragraph structure and cohesiveness writing from fables enhancing writing with synonyms outlining	structure and form of inflected languages 350 vocabulary words 1st and 2nd declension irregularly declined nouns 1st and 2nd conjugation six tenses active and passive endings derivatives in English			 numbers addition, subtraction, multiplication, and division borrowing fractions and decimals money, time, and calendar temperature linear measure weights capacity, area, perimeter, and volume patterns and problem solving 	animal life taxonomy cetaceans, pinnipeds, and aquatic herps caniform and feliform carnivores, marsupials, primates, rodentia, and ungulates Christian world- view	singing and rhythm studies grammar jingles music theory music history music genres performance and technique on keyboards vocal choir (memorization/performance of Lutheran and classical works with 2-part harmony)	 shading landscapes Greek and Roman art and architecture paper maché Ukrainian egg dying mosaics still life with 	daily chapel catechesis scripture work the 10 Commandments the Apostles' Creed the Lord's Prayer other parts of the catechism	 fine and gross motor skills games team building and taking turns balance and coordination 	 Mycenaean through Alexandrian Greek history Roman Empire through Constantine Indian and Chinese history map skills 		
4th Grade	phonetic principles taught in previous grades reviewed during spelling and vocabulary	expansion of vocabulary through definitions, context, and repetition sentence structure, mechanics, and diagramming parts of speech editing analogies visual memory skills weekly spelling lessions review phonetic principles	continuation or improvement of fluid reading reading for meaning and comprehension in-depth study of selected children's and classical literature	reading and imitating fables using variation and paraphrase using figures of description to paint a picture with words writing exercises from Progymnasmata	 review vocabulary 493 vocabulary words 1st, 2nd, 3rd, and 4th declensions present, future, and imperfect active conjugations adjectives compare Latin and English grammar derivatives in English irregular verbs of "being" 			 numbers addition, subtraction, multiplication, and division place value fractions and decimals money, time, and calendar ratio, integers, and percents measurement Algebra and geometry mental math, estimation, and probability patterns and 	human body muscular, skeletal, digestive, cardiovascular, respiratory, and nervous systems Christian worldview	 singing and rhythm studies grammar jingles music theory music history music genres performance and technique on keyboards vocal choir (memorization/performance of Lutheran and classical works with 2-part harmony) 	 drawing people in proportion Byzantine, Romanesque, Gothic, and Renaissance art and architecture paper casting illumination sculpting relief carving block printing Ukrainian egg 	 daily chapel catechesis scripture work the 10 Commandments the Apostles' Creed the Lord's Prayer other parts of the catechism 	fine and gross motor skills games team building and taking turns balance and coordination	the fall of Rome to the rise of the Renaissance Byzantine empire Norsemen kings of France, England, Spain, and Portugal Martin Luther the Reformation and the Counter Reformation historical map work		
5th and 6th Grades		study of Greek and Latin root words for the purpose of defining English words continued study of grammar and mechanics		original 8-paragraph	 review vocabulary new vocabulary introduction to 1st and 2nd conjugation verbs/declining nouns and adjectives compare Latin and English grammar derivatives in English 			problem solving	•introduction to the solar system	 singing and rhythm studies grammar jingles music theory music history music genres performance and technique on keyboards vocal choir (memorization/performance of Lutheran and classical works with 2-part harmony) 	colors		fitness and nutrition study sport history, rules, and game play coordination and teamwork through team sports	even years: study of Eastern Hemisphere history and geography from A.D. 1600 to the present odd years: study of Western Hemisphere history and geography from A.D. 1600 to the present historical map work		

Messiah Lutheran Classical Academy Curriculum Flow

	TRIVIUM								QUADRIVIUM		LIFE-LONG LEARNING			
SCHOOLS OF LOGIC AND RHETORIC	Phonics	Vocabulary/ Grammar/ Spelling	Literature	Composition	Latin	Logic	Rhetoric	Mathematics	Science	Music	Art	Theology	Physical Education	History/ Geography/ Citizenship/ W. Civ.
7th and 8th Grades		study of Greek and Latin root words for the purpose of defining English words continued study of grammar and mechanics	Works Canon of Western Civilization	 review of the Fable and Narrative Writing Stages composing original 8-paragraph essays based on a given idea writing exercises from Progymnasmata 	 continued study of 1st/2nd Conjugations declining nouns and adjectives light translation 			Pre-Algebra - operations on whole numbers, fractions, ratios, decimals, and percents patterns and problem solving mental math, estimation, and probability measurements and conversions measurements and conversions for probability and statistics Cartesian coordinates Geometry introduction to equations, variables, and graphing	even years: measurement, converting units, air, atmosphere, water and the hydrosphere, Earth and the lithosphere, weather, Newton's laws, forces, sound, light, and astrophysics odd years: scientific method, analyzing experiments, simple machines, geology and the fossil record, life, and the human body	music theory music history music genres performance and technique on hand bells	 photography variety of artists drawing perspective painting principles of design composition history of art sculpture mosaics Ukrainian egg dying 	daily chapel catechesis scripture work the 10 Commandments the Apostles' Creed the Lord's Prayer other parts of the catechism reading Bible texts and comparing them to Catechetical parts of the faith/learning key Bible stories and contexts	fitness and nutrition study sport history, rules, and game play coordination and teamwork through team sports	reading and analyzing original texts reading in light of our Christian Heritage MLCA history timeline from Creation to the Fall of the Roman Empire
9th and 10th Grades		• continued study of grammar and mechanics	 classical literature from the Great Works Canon of Western Civilization focus on different genres of literature, along with definitions and categories 	written application of 43 rhetorical devices in a variety	 continued study of 1st/2nd Conjugations declining nouns and adjectives moderate translation beginning oratory exercises 	odd years: advanced formal logic, syllogisms, and structure in arguments and application of informal fallacies		Algebra - expressions equations polynomials factoring functions probability radicals Geometry - proofs theorems postulates lines, circles, polygons, 2D, 3D, Euclidean Geometry	the study of life, origins of life, and classifi-cations and systems, all from a Christian worldview Chemistry - the study of elements on a molecular level, including manual and theoretical labs and activities	music theory music history music genres performance and technique on hand bells, piano, or voice	 art history advanced drawing casting printmaking calligraphy rendering in pen and ink two and three point perspective Ukrainian egg dying 	Testaments •vocabulary, key		reading and analyzing original texts reading in light of our Christian Heritage MLCA history timeline from the Fall of the Roman Empire to Reformation 1530
11th and 12th Grades		• continued study of grammar and mechanics	 classical literature from the Great Works Canon of American writers British Lit. classical literature from the Great Works Canon of 	 formal and informal essays continued application of 43 rhetorical devices in a variety of written assignments MLA, APA, and Chicago research papers 	electives - Advanced Latin Greek Hebrew modern foreign language		applications formal debate techniques and applications oral interpretation and impromptu exercises drama as rhetoric	 relations systems exponential and logarithmic functions irrational and rational functions Math Analysis - quadratic relations complex numbers sequencs, series, and 	• the study of the nature and properties of matter and energy, including manual and theoretical labs and activities Elective Science - • earth and creation science • Chemistry II or Physics II	electives - music theory music history music genres performance and technique on hand bells, piano, or voice	 art history assemblage art advanced painting sculpture Ukrainian egg dying independent study 	 daily chapel catechesis scripture work Old and New Testaments vocabulary, key characters of the Bible, and the Cross focus and continuity throughout Apologetics World views and defense of Christian faith 		 reading and analyzing original texts reading in light of our Christian Heritage MLCA history timeline from Reformation 1530 to Post-Modernism American history economics government