



Expected 6th Grade Learning Results



Cair Paravel Latin School



Language Arts

- Know and recognize the eight parts of speech
- Identify and use figurative language including metaphor, simile, alliteration, imagery, etc.
- Review and learn personal pronouns, antecedents, and indefinite pronouns
- Review and learn sentence clauses (dependent/independent) and conjunctions
- Review rules of grammar (subject/verb agreement, possessives, etc.)
- Know and recognize comparative and superlative adjectives
- Review and practice grammar mechanics and tenses of verbs (simple, perfect)
- Continue to build on advanced grammar concepts (cases, adjectives, noun jobs, etc.)
- Learn and implement advanced rules of usage including capitalization and punctuation
- Increase vocabulary by using decoding skills, contextual meaning, and reference materials
- Recognize and use complete sentences
- Learn and implement the correct proofreading marks and correct errors during editing
- Use and understand basic sentence construction such as clauses, phrases, openers, etc.
- Recognize and use a variety of compound and complex sentences
- Implement I.E.W. advanced stylistic techniques and dress-ups in context
- Create a K.W.O. and construct a 3-5 paragraph essay with introduction and conclusion
- Confidently present informative reports/stories using inflection, expression, appropriate pitch, quality of voice, and fluency
- Incorporate “Hook” statements, transition sentences and a final clincher in an essay



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Mathematics

Students will demonstrate problem solving, understanding, and proficiency in:

1. **Number Sense**- place value to the billions, decimals, positive and negative numbers
2. **Addition & Subtraction**- using place values to the billions, decimals, fractions, positive and negative numbers
3. **Multiplication**- properties, prime and composite numbers, up to 3 digit multipliers, factor trees and exponents, fractions and decimals, Order of Operations
4. **Division**- long and short form, up to 3 digit quotients and 4 digit dividends, 1 and 2 digit divisors and order of operations
5. **Fractions**- Compare, order, rename, improper, common, lowest terms, mixed numbers, addition and subtraction with fractions, unlike, mixed numbers, least common multiples, least common denominator, multiply and divide fractions
6. **Decimals**- round, compare, multiply, divide and estimate, Scientific Notation
7. **Geometry**- measuring and identifying lines and angles, coordinate graphing, perimeter, circumference, area, identifying and measuring circles, triangles, quadrilaterals and additional polygons, 3-D figures, prisms, volume, surface area, Pythagorean Theorem
8. **Measurement**- customary and metric, elapsed time, linear, weight and capacity, mass, temperature
9. **Ratios and Percent**- equivalent ratios, rates, decimals, percent, probability



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Bible

- Study and learn about the New Testament in chronological order from Acts through Revelation
- Memorize 32 key events and people in the New Testament in chronological order
- Understand New Testament scripture through application of key people and events
- Explore missionary journeys and letters of Paul as well as letters by other disciples
- Memorize scripture weekly and integrate the statutes of Christ into their daily lives

Literature/Poetry

- Read, comprehend, infer and draw conclusions from literature on a 6th grade level
- Use decoding skills to read unfamiliar words and interpret contextual meaning
- Identify and analyze literature elements in stories, especially characters, settings, conflict, plot, theme, exposition, suspense, foreshadowing, and point of view
- Identify and analyze each part of a story plot including setting, rising action, climax, dénouement, and conclusion
- Recall/review main thematic events of passages by writing chapter/book summaries
- Meet quarterly requirement of approved CPLS reading list books
- Gain platform and interpretive experience through dramatic/humorous recitations
- Memorize, recall and recite stories, scripts, speeches, and selected poetry
- Punctuate points of speaking with eye contact and body language



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History

- Explain the importance of a significant date or event to the history of the modern world
- Explain historical events starting with The Monroe Doctrine (1823) to Modern America
- Identify the reason an individual is important, given the name of a historical character in modern American history including James Monroe, Abraham Lincoln, Harry Truman, etc.
- Locate on a map of the world the key locations where studied historical events occurred
- Describe the basic life-styles of people during major periods of modern world history including dress, technology, vocations, housing, etc.

Science

Year-Long Unit: Botany

Does your student know that the very gift of breath is the result of the oxygen that trees and plants put into the air? Or that trees and plants provide the means of sustenance for all life on earth? Using the Memoria Press Trees Reader, along with a workbook, your student will learn both plant morphology and taxonomy (the different parts and different kinds of plants), as well as photosynthesis and respiration. We will also take a look at flowers and fruits. We encourage a traditional focus on the wonders of nature and plan to explore the world of trees and plants beyond the classroom.