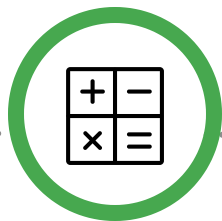


Lower Elementary: Ages 6-9



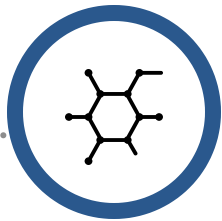
Language Arts

- Great Lesson: The Story of Language
Literature circles: all genres
Caldecott reading program
Reading
- Decoding Skills
 - Comprehension
 - Sequencing
 - Main idea
 - Finding details
 - Vocabulary
 - Drawing conclusions
 - Making inferences
 - Cause and effect
- Handwriting
- D'Nealian manuscript
 - D'Nealian cursive
- Grammar/sentence analysis
- Parts of speech
 - Subject and predicate
- Word study skills
- Alphabetical order
 - Synonyms and Antonyms
 - Prefixes/Suffixes
 - Contractions
 - Compound words
 - Homonyms
 - Plurals



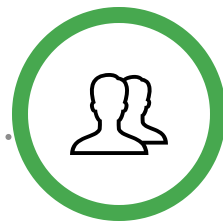
Math and Geometry

- Great lesson: The Story of Numbers
Concrete and abstract work in all operations place value
Money
Time
Arithmetic math facts
Study of binomials/trinomials
Fractions
- Simple operations
 - Equivalencies
- Measurement: length, volume, weight, and temperature
Word problems: all operations
Algebra: concrete materials
Number relationships
- $>$, $<$, $=$
 - Estimation/rounding
- Graphs/ data interpretation
Geometric plane figures
- Circles
 - rectangles
 - Triangles
 - Quadrilaterals
 - Polygons
 - Curved figures
- Study of geometric solids
Basic concepts of lines and angles
Measurement: perimeter, diameter, area



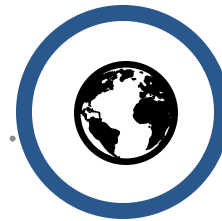
Science

- Physical Science
- Experiments relative to the formation of the universe and earth
 - States of matter
 - Forces
 - Temperature
 - Density
 - Chemical reactions
 - Properties of water
 - Magnetism
 - Simple machines
- Zoology
- Vertebrate and invertebrate classification, characteristics, and life cycle
 - Animal kingdom
- Botany
- Parts of plant - advanced
 - Botany charts
 - Plant kingdom
 - Vegetable and flower gardening
- Anatomy
- Parts of the body
 - Systems of the body
 - Senses



Practical Life

- Care of indoor and outdoor environments
Gardening
Grace and courtesy
LE Event
- group activities
 - arts and crafts
 - nature walk
 - in house presentations
- SEL-social and emotional learning
Care of pets



Cultural Studies

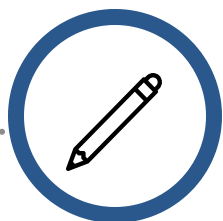
- History
- Great Lesson: Formation of the Universe
 - Clock of Eras
 - Timeline of Life
 - Study of the calendar
 - Fundamental needs of humans
 - BCE/CE timeline
- Geography
- Physical
 - Land and water forms
 - Biomes
 - Functional
 - Sun, moon, planets
 - Clouds and atmospheres
 - Volcanoes
 - Rocks and minerals
 - Plate tectonics
 - layers of the earth
 - Political
 - Flags
 - Countries
 - States
 - Capitals
 - Continents
 - Customs



Library and Research

- Parts of a book
- Table of contents and indices
 - Glossary
 - Captions
 - Fact boxes
- Research
- Identifying topics: 5 W's
 - Locating sources
 - Call numbers
 - Basic card catalog (Dewey)
 - Extracting data
 - Key words and headers
 - Reading tables
 - Synthesizing data
 - Sequencing charts
 - Visual organizers
 - Bar charts/ tables
 - Flip, fan, pop-up books
- Reference books
- Dictionaries/Thesaurus
 - Atlas
 - Field guide
 - Encyclopedia
- Non-fiction books/biographies
Database book searches
Basic keyboarding
Google Documents
Online Britannica for Elementary Students

Lower Elementary: Ages 6-9



Writing

Writing process

- Prewriting activities, rough drafts, revision, editing, final draft

Compositions

- Reports
- Creative writing
- Poetry

Mechanics of writing

- Spelling
- Capitalization
- Punctuation

Journaling

Creative Writing



Spanish

Beginner and advanced offerings

- Formal presentations
- Vocabulary: body, vegetables and meats, school, birds, insects, mammals, amphibians, reptiles, clothing, opposites, immediate family and grandparents
- Calendar: days, months, seasons
- Numbers to 1000
- Grammar: article, noun, adjective agreement
- Phonics
- Culture: countries by region: Spain, Mexico, Central America, Caribbean, South America
- Tourism, influential people, art, food, music, history, traditions
Mayans, Aztecs and Incans: history, way of life, religion, territory, contributions to society
- Advanced: spelling, punctuation, word families, present tense verbs, short stories and literacy skills



Physical Education

- Fitness activities sportsmanship, and fair play
- Respect for self and others
- Self-reflection and goal-setting
- Cooperative games/teamwork
- Lead-up games for team sports

Lifetime activities

- Bowling
- Aerobics
- Dancing
- Biking
- Outdoor recreation



Fine Arts

Elements

- Color (primary, secondary)
- Value
- Texture
- Form
- Space
- Line
- Shape

Design principles

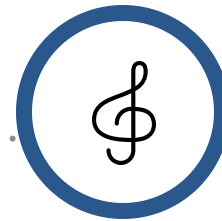
- Unity (related to Harmony)
- Emphasis
- Balance (related to Proportion)
- Variety
- Repetition (related to Rhythm, Movement, Pattern)

Visual Literacy

“Reading” art for information

Study of artists and art history

Use of a variety of media



Music

Walk to a steady beat and clap the rhythm of the song or chant
Sequence movement with a partner or group
Time periods of music and major composers
Creative expression in movement
Singing pentatonic and diatonic folk songs
Reading and notating simple rhythm patterns
Notating known pentatonic melodies in staff notation
Playing simple accompaniments on barred instruments
Playing simple rhythm patterns on pitched and un-pitched instruments
Beginning singing in parts



Theater Presentations

Reader's Theatre
Multicultural Fair

Day of Drama

- choral performance
- voice and choral performance
- play production

Creative Drama Presentation