



LOUISIANA MONTESSORI ASSOCIATION

Required Materials Checklist

Elementary I Programs (ages 6-9)

LANGUAGE

- Materials for Study of History of Language
- Materials for the Study of Phonograms
(Double Movable Alphabet, Picture/Word Cards, Word Lists, Sentence and Story Booklets)
- Materials for Word Study (singular/plural, masc./fem., compound words, prefix, suffix, syn., ant., homophones, contractions)
- Materials for the Study of Grammar (miniature environment, intro. games for all parts of speech)
- Grammar Boxes for Study – All Parts of Speech
- Materials for the Function of each Part of Speech
- Command Cards for the Parts of Speech
- Materials for Symbolic Grammar
- Materials for Study of Sentence Analysis
(material prior to diagramming of sentences)

- Materials for the Intensive Study of the Verb
- Materials of alphabetization
- Dictionaries
- Variety of Good Quality Reading

Materials for Different Development Levels

- Availability of Classic Literature
- Materials for Enhancing Spelling Skills and Syllabification
- Materials for Interpretive Reading
- Materials for Composition and Writing
- Materials for Punctuation and Capitalization

MATH

- Materials for Study of History of Math
- Golden Bead Material for linking exercises
- Numeral Cards for Place Value and Numeration Rev.
- The Stamp Game
- Short Bead Frames
- Large Bead Frames
- Golden Bead Frame
- 55 Bead Bars
- Decanomial Box of Bead Bars
- Numerical Decanomial Material
- Materials for Memorization of Math Facts
- Control Charts (All 4 operations)
- Finger Charts (All 4 operations)
- Snake Game
- Negative Snake Game
- Squaring Chains and labels
- Cubing Chains and labels
- Materials for the Expansion of the Decimal System to Millions (Wooden Hierarchical Material and Numerals)

- Checkerboard and labels
- Elementary Bank Game
- Multiples Tables
- Peg Boards and pegs for Work with Factors, Multiples, and Divisibility
- Multiplication Board
- Division Board
- Test Tube Material
- Fraction Plates (set of circular, set of division of the triangle, two sets for the division of the square) and labels
- Materials for Equivalency of Fractions
- Materials for Operations of Fractions
- Materials for the Study of Number Lines
- Materials for the Study of Roman Numerals
- Materials for the Study of Money
- Materials for the study of Measurement
- Materials for graphing
- Exercises for Word Problems
- Binomial and Trinomial Cubes

GEOMETRY

- Geometric Cabinet and labels
- Set of Geometric Solids
- All sets of Constructive Triangles
- Box of Sticks
- Montessori Protractor
- Regular Protractor
- Geometric Compass
- Materials for Apothems

- Concentric Circle Material
- Material for Set Theory
- Yellow Material for Area
- Booklets and packets for the Study of Plane Geometry – Classification and Definitions of Geometrical Plane Figures and Their Parts
- Geometry Command Cards

HISTORY

- Materials for the measurement of time (Division of the Day)
- History of the Calendar (Months of the Year and Days of the Week)
- Materials for the Division of the Year
- Materials for the Study of Personal Timelines
- Materials for the Fundamental Needs of Man
- The Long Black Strip
- Clock of Eras
- The Timeline of Life

- The Hand Chart
- First Timeline of Man
- Second Timeline of Man
- BC – AD Timeline
- Materials for the Study of the Progress of Civilization
- Materials for Parallel Study of American History (Intro. To Explorers, Colonization, U.S. President)
- Reference Books / Journals
- Booklets
- Charts and Models

GEOGRAPHY

- Impressionistic Charts and materials for the experiments of the First Cosmic Tale
- Impressionistic Charts and Geography Experiment Cards for The Universe, The Solar System, and The Earth
- Materials for the study of the layers of the Earth, Stratification of Rocks, and Formation of Mountains
- Materials for the Classification of Rocks
- Impressionistic Charts and Experiments for Solar Energy of the Earth and Movements of the Earth
- Globes
- Land and Water Form Nomenclature and Definition Cards
- Solar System Nomenclature Cards and Charts
- Phases of the Moon Material
- Pin Maps
- Blank Continent and Country Maps
- Material for Flags of the World
- Material for the Study of U.S. geography
- Materials for Study of Economic Geography
- Atlas
- Charts of Physical Features
- Materials for the Interdependencies of Human Beings in Society

SCIENCE

- Material for Study of Physical Science – (Electricity, Magnetism, Simple Machines, etc.)
- Materials for the Classification of the Five Kingdoms of Life (charts, booklets, etc.)
- Materials for nature studies of animals and plants
- Materials for the Study of Botany
- Botany Impressionistic Charts
- Botany Nomenclature Cards (plant, roots, stems, leaf, flower, fruit , seeds)
- Botany Experiments and Cards
- Leaf Cabinet and Extension Materials
- Materials for the Study of Zoology
- Invertebrate and Vertebrate Charts
- Parts of invertebrates Nomenclature Cards
- Vital Functions Charts and Cards
- Animal Riddles Material
- Introduction to the Human Body (Nomenclature Cards on external parts and skeletal system)

FINE ARTS

- Materials for the exploration and exposure to visual arts and a variety of art mediums
- Materials for the study of art history
- Materials for the exploration and exposure to the performing arts
- Materials for the study of the history of performing arts
- Materials for the exploration and exposure to music, instruments, musical notation, and composers