



LOUISIANA MONTESSORI ASSOCIATION

Required Materials Checklist

Elementary II Programs (ages 9-12)

LANGUAGE

- | | |
|--|--|
| <input type="checkbox"/> Materials for advanced word study (word families, homophones and homonyms, prefix and suffix, word roots, derivation of names) | <input type="checkbox"/> Materials for intensive study of grammar |
| <input type="checkbox"/> Materials for the study of spelling rules | <input type="checkbox"/> Quality Reading Comprehension Series (SRA) |
| <input type="checkbox"/> Materials for the study of vocabulary and diction | <input type="checkbox"/> Quality Reading Materials for Classic Literature, Poetry, and a Variety of Genres |
| <input type="checkbox"/> Logical Sentence Analysis Charts (clause analysis) | <input type="checkbox"/> Materials for Composition and Writing |
| <input type="checkbox"/> Symbols for the Parts of Speech (Advanced Symbols) | <input type="checkbox"/> Dictionaries |
| <input type="checkbox"/> Compound Sentence Table | <input type="checkbox"/> Thesaurus |
| <input type="checkbox"/> Pronoun Charts | <input type="checkbox"/> Research Resource Materials |
| <input type="checkbox"/> Materials for the Intensive Study of the Verb (Charts for the conjugation of verbs, verb classification boxes, charts for the forms of verbs) | <input type="checkbox"/> Materials for the study of writing formatting (MLA, APA, etc.) |
| | <input type="checkbox"/> Materials for the technical aspects of writing |

MATH

- | | |
|---|---|
| <input type="checkbox"/> Peg Board and Pegs in hierarchical colors | <input type="checkbox"/> Symbolic Square Material |
| <input type="checkbox"/> Table of Multiples | <input type="checkbox"/> Units division board |
| <input type="checkbox"/> Binomial and Trinomial Cubes | <input type="checkbox"/> Cubing Box Material |
| <input type="checkbox"/> Box of decimal quantities and decimal numeral cards | <input type="checkbox"/> Negative Snake Game |
| <input type="checkbox"/> Yellow Decimal Board | <input type="checkbox"/> Materials for the study of word problems |
| <input type="checkbox"/> Elementary Bank Game | <input type="checkbox"/> Materials for the study of number lines and coordinate systems |
| <input type="checkbox"/> The Candelabra and the Pinwheel | <input type="checkbox"/> Materials for the use of money |
| <input type="checkbox"/> The Circular Fraction Plates | <input type="checkbox"/> Materials for the computation of interest, rate, principal |
| <input type="checkbox"/> The centesimal circle (calibrated from 0 – 100) | <input type="checkbox"/> Materials for the study of distance, velocity and time |
| <input type="checkbox"/> Decimal Skittles | <input type="checkbox"/> Materials for the study of measurement |
| <input type="checkbox"/> Decimal Checkboard Material | <input type="checkbox"/> Meter stick |
| <input type="checkbox"/> Box of Symbols and 55 Bead Bars | <input type="checkbox"/> Containers for measuring capacity |
| <input type="checkbox"/> Decanomial Box | <input type="checkbox"/> Scale and metric weights |
| <input type="checkbox"/> Accessibility to bead chains and golden bead material | <input type="checkbox"/> E-2 Fraction Cabinet (division of the square, division of the triangle, Pythagorean Inset) |
| <input type="checkbox"/> The Power of Two Cube | |
| <input type="checkbox"/> Accessibility to the Hierarchical Material for the Power Expansion of 10 | |

GEOMETRY

- | | |
|---|---|
| <input type="checkbox"/> Box of Sticks | <input type="checkbox"/> Geometric Plate Cabinet complete |
| <input type="checkbox"/> Compass | <input type="checkbox"/> Constructive Triangles |
| <input type="checkbox"/> Rulers | <input type="checkbox"/> Yellow Area Material |
| <input type="checkbox"/> Measuring angle | <input type="checkbox"/> Tessellations Material |
| <input type="checkbox"/> Protractor | <input type="checkbox"/> Unit of Measure Prism of cubes box |
| <input type="checkbox"/> Concentric Circles | <input type="checkbox"/> Yellow wooden volume material |
| <input type="checkbox"/> Material for ornamental geometry | <input type="checkbox"/> Set of Geometric Solids |
| <input type="checkbox"/> Geometric Cabinet of Plane Figures | <input type="checkbox"/> Set of hollow prisms for the study of volume |

HISTORY

- Clock of Eras
- Timeline of Man
- Great Civilization Timeline
- Migrations Charts
- Comprehension Story packets to accompany study of the timelines
- Timeline of Life
- Timeline of Man II
- History Questions Charts/Packets
- Fundamental Needs Packets/Chart

Materials for the Study of American History

- Colonization
- New government
- Western expansion
- Saving the nations
- Inventions / Inventors
- Presidents
- History Experiment Cards
- History of the state in which we live
- Reference Books and Journals

GEOGRAPHY

- Geography Impressionistic Charts Comprehensive Packets (Atmosphere, Aeolic Action, Hydroshpere)
- Geography Experiment Cards
- Available Materials for Experiments
- Periodic Table of Elements
- Materials and Nomenclature for the Study of Geology
- Charts and Blank Maps for the in depth study of Land and Water Formations/Features on Earth
- Materials for Ecological Studies
- Materials for Economic Geography (Fundamental Needs Chart, The Great River Chart, Stamps or Symbols for Exportation and Importation, Control Maps and Blank Maps)
- Atlases
- Control and Blank Maps of the World, Individual Countries, and the United States
- Globes
- Plate Tectonic Materials

BIOLOGY

- Impressionistic Charts for the Vital Functions of Plants
- Botany Experiment Cards and Available Materials for the experiments
- Five Kingdoms Chart
- Material for the Study of the Five Kingdoms
- Kingdom Plantae Charts
- Kingdom Plantae Classification Cards
- Plant and Animal Cell Charts
- Nomenclature Cards and Booklets for the Study of the Cell
- Material Packets and Charts for the Comparative Study of Vital Functions of Animals
- The Chinese Box
- The Tree of Life
- The Great River Chart and Materials Packets
- Materials and Charts for the Study of Ecosystems
- Reference Books

RELATED SCIENCES

- Materials for the further study of chemistry
- Materials for the further study of physics

FINE ARTS

- Materials for the study of music appreciation (history, composers, periods of music, styles of music)
- Materials for the study of basic musical performance and experience (notation, available instruments, vocal experiences, etc.)
- Materials for the physical and performing arts (movement/dance, yoga, group and individual sports experiences, etc.)
- Materials for appreciation of the visual arts (history, artists, periods of art, styles of art)
- Materials for experiences to create art and a variety of art medium (sketching/drawing, variety of painting techniques, assemblages, paper cutting, printing, mosaic, sculpture, etc.)
- Materials for experiences in making crafts (woodworking, metal work, jewelry, etc.)
- Music for listening (CD players, i-pods, stereo equipment, earphones, etc.)