



Georgia Department of Early Care and Learning

Georgia's Pre-K Program Recommended Montessori Materials

LANGUAGE – LANGUAGE AND LITERACY

- Sand tray to trace letters
- Metal insets (10 available)
- Sandpaper Letters
- Moveable Alphabet (2 sets; each set red and blue)
- Alphabet Control Chart(s)
- 3-part Classification Cards (10 sets)*
- Phonetic Object Box (8 items/labels)
- Phonogram Lessons (cards)* contrasting colors moveable alphabet
- Miniature environment (ex. farm, dollhouse with labels)
- Puzzle Words (sight words)*
- Definition Booklets (8)*
- Children's literature books, general and instructional related (picture, animal, alphabet, work and informational books, nonfiction, repetitive, wordless, nonsense stories, poems, rhymes, etc.) 100
- Chalkboards; plain (6), squared (2), lined (3)
- Grammar materials for parts of speech*
- Singular/Plural materials*
- Masculine/Feminine materials*
- Listening Station
- Head Sets
- Books with cassette or CD recordings of stories

MATH – MATHEMATICAL THINKING

- Large Number Rods/Cards (red & blue or red & natural)
- Sandpaper Numerals
- Spindle Boxes/Spindles
- Cards and Counters (can be real and found)
- Golden Bead Material/Cards (1-9,000) ones, tens, hundreds, thousands (45 of each)
- Teen Boards/beads
- Tens Boards/beads
- Short Bead Chains (1-10) with corresponding colored bead squares and counters
- Addition Strip Board & Charts
- Positive Snake Game (Addition)
- Scale, balance, etc. (items to measure weight)
- Money recognition materials (penny to dollar)
- Rulers, tape measure, etc. (items to measure length)
- Clock (moveable parts)
- Sand timer, kitchen timer, etc (items to measure time)
- Short bead stair
- Subtraction Strip Board & Charts*
- Short Bead Stair Multiplication
- Multiplication Board & Charts*
- Division Board & Charts*
- Fraction Insets*
- Memory Game*

PRACTICAL LIFE - PERSONAL AND SOCIAL DEVELOPMENT

- Dressing Frames (buckle, zipper, tying, lacing, button)
- Material for flower arranging*
- Materials for plant/animal care*
- Materials for table/chair washing*
- Materials for dish washing*
- Materials for cloth washing*
- Washing hands*
- Materials for polishing exercises (shoes, glass, brass, silver, wood, plants)*
- Materials for pouring activities (5 graduated; simple to complex)*
- Materials for tonging (tongs, tweezers)*
- Materials for transferring (dropper, baster, funnel, etc.)
- Materials for squeezing; big and little, (ex. sponge, eye dropper)*
- Materials for sewing (2 graduated; simple to complex) stringing beads or buttons*
- Broom/mop/dustpans (floor and table)*
- Materials for food preparation/snack/cooking*
- Large Elliptical Line (for movement)
- 4 napkins with lines for folding*
- Materials for setting table*
- Materials for opening boxes, jars, bottles*

ART AND MUSIC – THE ARTS INCLUDING MUSIC WITH MOVEMENT

- Crayons
- Markers
- Pencils
- Colored pencils
- Chalk
- Scissors
- Assortment of paper
- Glue, paste, glue sticks
- Paper punch, pin punch
- Paint; tempera, watercolors, finger paint
- Paint cups
- Brushes, various sizes
- Play dough
- Modeling clay
- Stencils
- Stamps and ink pads
- Collage materials
- Materials for color mixing
- Smocks
- Materials to teach parts of an orchestra
- Rhythm instruments
- Materials for instrument recognition
- Streamers, scarves, ribbons etc. for dance
- Tapes/ CD's that represent a variety of music
- Materials to make instruments
- Set of Montessori Bells
- Instrument with 8 scale notes
- Instruments that reflect various cultures (bongos, maracas)

SENSORIAL – PHYSICAL DEVELOPMENT AND HEALTH

- Knobbed Cylinders (set of 4)
- Knobless Cylinders (set of 4)
- Pink Tower (pink or natural)
- Broad Stairs (brown or natural)
- Long Rods (red or green or natural)
- Color Tablets – Boxes 1,2,3
- Constructive Triangles (full set/5 boxes)
- Geometric Solids (10 with bases)
- Geometric Cabinet with wooden insets and frames
- Binomial Cube
- Trinomial Cube
- Thermic Bottles or Tablets
- Sound Cylinders*
- Touch Boards
- Baric Tablets*
- Fabric matching (1 set/6 pair)*
- Smelling bottles (4-6)*
- Tasting bottles* (4-6 for teacher use with small group)
- Materials for sorting exercises (1 each of color, size, shape)
- Mystery bag (1 each matching, soft & hard, guessing)
- Blindfolds (3-4)
- Geometric solids
- Constructive triangles
- Bead cabinet

GEOGRAPHY, CULTURAL LESSONS, HISTORY – SOCIAL STUDIES

- 2 Globes-sand and colored
- World Globe-political
- 4 puzzle maps/labels and control maps (Continents, North America, and South America)
- Flags (countries of North America and South America)
- Cultural folders for each Continent* (7)
- Land and Water Forms/cards* (8)
- Flag Book
- Calendar work with moveable parts*

BOTANY, ZOOLOGY, SCIENCE – SCIENTIFIC THINKING

- Parts of a Plant, Leaf, Flower cards*
- External parts of Fish/cards*
- External parts of Amphibian/cards*
- External parts of Reptile/cards*
- External parts of Birds/cards*
- External parts of Mammal/cards*
- Vertebrates/Invertebrates exercise*
- Botany Cabinet/contents
- Leaf Cards
- Materials for magnetic/non-magnetic exercise
- Materials for sink/float exercise*
- Prisms (2)
- Magnifying glass
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***Can be handmade**

EQUIPMENT AND SUPPLIES

- Tables (space for 20 children)
- Chairs (20)
- Adult Seating (1)
- Soft Seating child-size
- Cubbies/Lockers
- Books Display Shelf
- Shelves, storage (as needed)
- Plastic Containers/Bins for Materials (as needed)
- Cots/Mats and Sheets (20 cots/mats and 25 sheets)
- Chart Tablets blank
- Chart Stand
- Area Rugs (as needed)
- Are Rugs (as needed)
- Small rugs for individual work (10-15 that can be rolled)

ASSESSMENT SUPPLIES:

- Digital Camera (1 per classroom)
- Folders (1 per child)
- Clipboards (as needed)
- Desktop/Laptop or Notebook Computer (each classroom)
- Internet Access
- Tablet (ex: IPAD, Samsung Galaxy, Android as needed)
- Printer