

The American Montessori Society School Accreditation Commission and the AMS Teacher Education Action Commission offer you this list of suggested learning materials for the Early Childhood classroom. The intent of this checklist is to provide Montessori schools and teacher education programs with a list of traditional, developmentally-appropriate materials and activities that students ages 2 ½ through 6 years are generally expected to have available in their classrooms. This list is comprehensive but not exclusive or prescriptive and teachers may also present other activities.

Practical Life, Arts and Crafts
Grace and Courtesy (greetings, please, thank you, sorry, interrupting, etc.)
Walking on a Line
Rolling and unrolling a rug
Moving Furniture
Sequence of Pouring activities (incl. solids and liquids)
Sequence of Scooping/Spooning activities
Sequence of Squeezing activities (e.g. sponge/baster/clothespins/tongs/tweezers)
Sequence of Threading activities
Sequence of Twisting activities (bottles & caps, nuts & bolts, etc.)
Sequence of Folding activities
Sweeping activities (broom, dustpan & brush, table brush & pan)
Mopping the floor (mop and bucket)
Scrubbing a table / chair
Washing a window (or mirror)
Sequence of Polishing activities (mirror/wood/metal)
Watering a plant
Flower arranging
Feeding an animal
Dressing Frame- Buttons
Dressing Frame- Zipper
Dressing Frame- Buckles
Dressing Frame- Lacing
Dressing Frame- Bow-tying
Nose-blowing
Hand-washing
Clothes/Towel- Washing
Ironing
Sequence of Food Preparation and Serving activities
 Dish-washing
Outdoor Gardening activities (e.g. raking, weeding, planting, watering, harvesting)
Play Dough (or Clay)
 Crayons
Sequence of Pasting/Glue activities
 Sequence of Scissor Cutting activities



Practical Life, Arts and Crafts	
Sequence of Brush Painting activities	
Sequence of Sewing / Weaving activities	

Sensorial
Cylinder Blocks (Knobbed Cylinders) – 4 blocks
Pink Tower (Tower of Cubes)
Brown Stair (Broad Stair)
Red Rods (Long Rods)
Knobless Cylinders - 4 boxes
Color Tablets - Box I
Color Tablets - Box II
Color Tablets - Box III
Geometric Cabinet w/ Demonstration Tray and 3 sets of cards
Constructive Triangles – 5 Boxes: Triangle, Large Hexagon, Small Hexagon, Rectangle, Blue Geometric Solids and Bases
Binomial Cube
Trinomial Cube
Sound Boxes (Sounds Cylinder)
Bell Material w/ mallet and damper
Rough and Smooth Boards - 2 or 3 boards
Rough Gradation Tablets (Touch Tablets)
Fabric matching (Touch Fabrics)
Mystery Bag (Stereognostic)
Baric Tablets
Thermic Bottles
Smelling Bottles
Tasting exercise
Sequence of Sorting activities (by size, color, shape, etc.)
Silence Game

Math
Red and Blue Rods (Number Rods and Numerals)
Sandpaper Numerals
Spindle Boxes
Numerals and Counters (Cards and Counters / Odds and Evens)
Memory Game
Golden Beads - Intro to Decimal Quantity (One Tray)
Golden Beads - Large and Small Numeral cards
Golden Beads - Intro to Decimal System (Nine Tray/Function of the Decimal System)



Math
Golden Beads - Four Operations (Addition, Multiplication, Subtraction, Division)
Stamp Game
Teen Boards (Séguin Boards) and Beads
Tens Boards (Séguin Boards) and Beads
Hundred Board
Short Bead Stair
Short Bead Chains (Square chains) w/ squares and arrows
Long Bead Chains (Cube chains) w/ cubes and arrows
Addition Snake Game
Addition w/ Bead Bars
Multiplication w/ Bead Bars
Addition Strip Board and Tables
Subtraction Strip Board and Tables
Multiplication Board and Tables
Unit Division Board and Tables
Addition Working Charts (Finger Charts, etc.)
Subtraction Working Charts (Finger Charts, etc.)
Multiplication Working Charts (Finger Charts, etc.)
Division Working Charts (Finger Charts, etc.)
Multiplication w/ Bead Bars

Language
Oral language development activities (Sharing news, fingerplays, songs, stories, etc.)
Child library area w/ fiction and non-fiction picture books
Picture/Object matching
Picture/Picture matching
Classified Three Part cards (Pictures, labels, control cards)
Classified Picture cards for vocabulary and sorting by category
Phonemic awareness activities w/ objects or pictures (e.g. I-Spy)
Metal Insets w/ pencils, pencil holders, trays, paper
Sandpaper Letters
Sand Tray
Large Movable Alphabet - composition of words and phrases
Small chalkboards or whiteboards for writing
Writing Sequence
Comprehensive writing program
Object Box I: Intro to reading phonetic words
Picture/word matching - phonetic
Object Box II: Intro to reading words w/ phonograms
Double Sandpaper Letters



	Language
Pict	ture/word matching - w/phonograms
Sile	ent 'e
Puz	zzle Words (for English)
Env	vironmental Labels
Acti	ion Commands
Ser	ries of Phonics-based Readers

	Cultural (Geography, History, Natural, and Physical Sciences)
_	Land and Water Forms
	Land and Water Forms Three Part Cards and Definitions
	Globe of Land and Water (Sandpaper Globe)
-	Globe of the Continents (Continents Globe)
	Puzzle Map - World Parts (Hemispheres)
	Puzzle Map - North America
	Puzzle Map - South America
	Puzzle Map - Europe
	Puzzle Map - Asia
	Puzzle Map - Africa
	Puzzle Map - Australia
	Puzzle Map - A country e.g. USA, Mexico, Canada, Japan, China
	Tool and felt pad for pin-pricking maps
•	Packets of Pictures for Continents / Countries
	Flags
•	Calendar
•	Clock
•	Classification: Living/Non-Living picture cards
	Classified Picture Cards - Animals
	Classified Picture Cards - Plants
	Classification: Animal/Plant picture cards
	Parts of a Horse (mammal)
	Parts of a Bird
	Parts of a Turtle (reptile)
	Parts of a Frog (amphibian)
	Parts of a Fish
	Botany Cabinet (leaf shapes) and cards
	Parts of a Plant (tree)
	Parts of a Flower
	Parts of a Leaf
	Sink/Float activity
	Magnetic/Non-magnetic activity



	Cultural (Geography, History, Natural, and Physical Sciences)	
9	Solid to Liquid to Gas activity	
F	Peace Education materials	



In addition to the Montessori materials, a quality Montessori school has the following...

Practical Life, Arts and Crafts
Large motor i.e. woodworking

Sensorial	
Sorting activities by size and color	
Photographs/Illustrations of building using the following materials	
Cylinder Blocks (Knobbed Cylinders) – 4 blocks	
Pink Tower (Tower of Cubes)	
Brown Stair (Broad Stair)	
Red Rods (Long Rods)	
Knobless Cylinders - 4 boxes	
Color Tablets – Box II	
Color Mixing	
Picture Cards or Matching Geometric solids in real life	
Geo Boards	
Pattern Blocks	

Math
Numeral Cards
Dot Game
Equation Cards (static and dynamic)
Fractions
Fraction Circles (Insets)
Fraction Skittles
Money Coin recognition
Money Activities

Language		
Obje	ect Boxes (match initial sounds)	
Obje	ects to be spelled using the Movable Alphabet	
Pict	ures to be spelled using the Moveable Alphabet	
Con	nposing Words	
Voc	abulary Activities	
Non	n-phonetic reading books	
Eas	y Readers	
Poe	try	
Min	i environments e.g. farm/phonetic	
Min	i environments e.g. farm/non-phonetic	



In addition to the Montessori materials, a quality Montessori school has the following...

Language		
	Farm or equivalent for intro to grammar	
	Grammar Symbols	
	Nouns	
	Verbs	
	Article	
	Adjectives	

Cultural (Geography, History, Natural and Physical Sciences)		
Directions - North, South, East, West		
Cultural Artifacts		
Cultural Explorations of the World (e.g. Continents, Countries, Clothing, *F	ood, Landmarks, Traditions)	
Observation of Seasons Activities		
Study of Clocks, Learning Time		
Time Activities		
Timeline of a Child's Life		
Timeline of a Day		
Artists and History of Art		
Art Materials (various mediums and tec	hniques)	
Musical Instruments		
History Activities		
Nomenclature Cards (cultural)		
Life Cycle of an Animal (e.g. frog, fish)		
Life Cycle of a Plant (e.g. pumpkin, seed	<u></u>	