

IAPM Montessori Classroom for Ages 2 ½ - 6 years CLASSROOM INVENTORY LIST

[Please make a copy of this list for each classroom. After the inventory is taken, make a copy of each classroom to submit with your application for affiliation.]

School: _____

Classroom: _____

Inventoried by: _____ Date: _____

Director: _____ Date: _____

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PRACTICAL LIFE

2019

2020

2021

2022

2023

PRELIMINARY					
First Day Orientation Notes					
Basic Ground Rules – Classroom					
Basic Ground Rules - Playground					
Carrying/Placing Chair					
Carrying/Rolling Mat					
Stringing Beads					
Sorting					
Opening/Closing					
Opening/Closing Door					
Carrying/Placing Book					
Turning Pages in Book					
Lifting/Carrying Tray					
Spooning					
Pouring (Dry)					
Putting on Apron					
Hang up apron					
Pouring (Liquid)					
Sponging					
Basting					
Carrying a Bucket					
Carrying Sharp Objects					
Folding/Unfolding					
Intro to Bathroom Use					
Intro to Water Source					
Intro to Snack					
CARE of PERSON					
Dressing Frames					
Buttoning					
Snapping					
Zipping					
Buckling					
Hooking					
Tying					
Lacing					
Hooking (button)					
Velcro					
Safety Pin					
Hand Washing					
Face Washing					
Blowing Nose					
Putting on Coat					
Putting on Shoes					
Polishing Shoes					
Hanging up Jacket					

Hanging up Sweater					
Sewing					
ENVIRONMENT					
Washing Chair					
Washing Table					
Dusting					
Sweeping					
Mopping					
Polishing Wood					
Polishing Metal					
Care of Plants					
Flower Arranging					
Cloth Washing					
Washing Dishes					
Table Setting					
Lunch Clean-up					
Appropriate use of Bathroom					
Care of Classroom					
Care of Playground					
Outdoor Sweeping					
Care of Animals					
GRACE and COURTESY					
Greeting					
Listening					
Asking for Help					
Inviting					
Interrupting					
Getting/Waiting in Line					
Passing in Front					
Introducing					
Walking in Group					
Forming a Group Semi-Circle					
Eating Manners					
Visiting Manners (Rest., Lib., etc.)					
Banana Cutting					
Orange squeezing					
Cheese Slicing					
Carrot Slicing					
CONTROL / COORDINATION					
Silence Game					
Walking on Line Line in classroom					

SENSORIAL	2019	2020	2021	2022	2023
VISUAL					
Cylinder Blocks					
Pink Tower					
Brown Stairs					
Red Rods					
Color Tablets					
Knobless Cylinders					
Geometric Cabinet					
Geometric Cards					
Botany Cabinet					
Botany Cards					
Constructive Triangles					
Binomial Cube					
Trinomial Cube					
AUDITORY					
Sound Boxes					
Bells					
TACTILE					
Touch Boards					
Touch Tablets					
Fabrics					
Box 1					
Box 2					
Box 3					
OLFACTORY					
Smelling Bottles					
THERMIC					
Thermic Bottles					
Thermic Tablets					
BARIC					
Baric Tablets					
STEREOGNOSTIC					
Geometric Solids / Bases					
Sorting Exercises					
Stereognostic Bags 1-7					
Mystery Bag					
GUSTATORY					
Tasting Jars					

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MATHEMATICS

2019

2020

2021

2022

2023

	2019	2020	2021	2022	2023
NUMBERS 1 - 10					
Number Rods					
Sandpaper Numbers					
Number Rods/Cards					
Spindle Boxes					
Zero Game Note					
Memory Game / Chit					
Numerals and Counters					
Bead Stair 1 – 10					
Writing Numbers 1 – 9					
DECIMAL SYSTEM					
Presentation Tray					
Golden Beads (Quantity) 1 - 1000					
Cards (Symbols) 1 - 1000					
Decimal Layout Golden Beads					
Decimal Layout Cards Formation of Numbers					
The Change Game / Dec. Bank					
Addition					
Multiplication					
Subtraction					
Division					
The Stamp Game					
Addition					
Multiplication					
Subtraction					
Division					
The Dot Game					
Transparent Paper / Addition					
LINEAR COUNTING					
Short Bead Stair					
Teens Boards/Beads					
Tens Boards/Beads					
Hundred Chain					
Thousand Chain					
Skip Counting/Short					
Skip Counting/Long					
Equality/Inequality $<>=$					
FACTS AND TABLES					
Positive Snake Game					
Addition Strip Board					
Addition with Bead Bars					

	2019	2020	2021	2022	2023
Addition Charts					
Full Chart					
Half Chart					
Skip Chart					
Blank Chart					
Multiplication Bead Bar Box					
Multiplication Board					
Multiplication Charts					
Full Chart					
Half Chart					
Blank Chart					
Negative Snake Game					
Negative Strip Board					
Subtraction Charts					
Full Charts					
Blank Chart					
Division Board					
Division Charts					
Full Chart					
Blank Chart					
ABSTRACTIONS (NOT REQUIRED)					
Small Bead Frame					
Notation					
Addition					
Multiplication					
Subtraction					
Hierarchy					
Large Bead Frame					
Notation					
Addition					
Multiplication					
Subtraction					
Racks and Tubes					
Short Division					
Long Division					

LANGUAGE

	2019	2020	2021	2022	2023
PRE READING ACTIVITIES					
Enrichment of Vocabulary – Diction					
Language Training of Ear (Oral Discrimination)					
Sound Games (I Spy)					
Name Lessons					
Matching Objects (Visual Discrimination)					
Matching Cards (Visual Discrimination)					
WRITING					
Metal Insets					
Sandpaper Letters					
Collective Letter Games					
Metal Insets - Design Work					
Movable Alphabet					
1 st - Presentation - Objects					
2 nd - Pink Level Analysis-Phonetic words					
3 rd - Blue Level Analysis - Blends					
Dictation – of longer words					
Red/Black Boxes					
1 st - Green Level – Vowel Difficulties					
2 nd - Yellow Level – Consonant Difficult.					
Writing Sequence					
1 st - Letter					
2 nd - Word					
3 rd - Sentence					
4 th – Composition					
READING SEQUENCE					
Pink Level - Phonetic					
Object Boxes and Words					
Pictures and Words					
Blue Level – Blends & Assimilations					
Object Boxes and Words					
Pictures and Words					
Green Level – Speech sounds- phonograms					
Object Boxes and Words					
Pictures and Words					
Yellow Level – Speech sounds-phonograms					
Object Boxes and Words					
Pictures and Words					
1 st – Single words					
2 nd – Word Lists					
3 rd – Sentences					
4 th – Books					

	2019	2020	2021	2022	2023
READING BOXES					
1 st Commands – Reading Slips					
2 nd Commands – Reading Slips					
3 rd Dramatic Reading Slips					
Puzzle Words					
Environment Reading Slips Classified					
Phonetic Books					
Other Books with Phonograms					
Dramatic Reading					
Farm Game					
PARTS OF SPEECH					
Noun Game					
Noun Activity					
Introduction of Verb Game					
Verb Activity					
Introduction of Adverb Game					
Logical Adverb					
Article Game					
Adjective Game					
Logical Adjective Game					
Detective Adjective Game					
Conjunction Game					
Preposition Game					
Pronoun Game					
Interjection Game					
Further Noun Activity					
READING/GRAMMATICAL ANALYSIS					
Simple Sentences					
Oral Grammatical Analysis					
Written Grammatical Analysis					
Arrows – Chart I	NOT REQUIRED				
Loose Material					
Compound Sentences					
Arrows – Chart II					
Extensions					
Attributes					
Appropriations					
Punctuation					
WORD STUDY					
Compound Words					
Singular/Plural Words					
Prefixes					
Suffixes					
Homograph					
Homophones					

CULTURAL SUBJECTS

GENERAL SCIENCE	2019	2020	2021	2022	2023
Science Table Observation					
Prism					
Magnifying Glass					
Sink and Float Activity					
Heavy / Light Activity					
Magnetic Activity					
Three Forms of Matter- Land – Air - Water					
Animal – Plant – Mineral – Classification Activity					
Weather - Clouds, etc.					

HUMAN ANATOMY Chart/Cards	2019	2020	2021	2022	2023
Human Body- Parts of the Body					
Senses of the Body					
Organs of the Body					
Systems of the Body					
Personal Health- Physical Hygiene					
Nutrition					
Exercise					
Emotions					

BIOLOGY	2019	2020	2021	2022	2023
Living and Non-Living Objects / Cards					
Animals and Plants Classified Objects/Cards					

ZOOLOGY Chart/Objects/Cards	2019	2020	2021	2022	2023
Vertebrates & Invertebrates Classified					
Five Classes of Vertebrates					
Parts of a Mammal					
Parts of a Fish					
Parts of a Bird					
Parts of a Reptile					
Parts of an Amphibian					

Five Classes of Invertebrates					
Parts of an Insect					
Parts of an Arachnid					
Parts of a Mollusk					
Parts of Echinoderms					
Parts of Crustaceans					
Sea Shell Matching					
Life Cycle of a Frog					
Life Cycle of a Butterfly					
Life Cycle of a Bird					
Life Cycle of a Human					
Dinosaurs					
Carnivorous – Herbivorous – Omnivores					
Viviparous & Oviparous Classified					

BOTANY	2019	2020	2021	2022	2023
Fruits and Vegetables Classified / Charts					
Definition of a Fruit					
Definition of a Vegetable					
Parts of a Plant (live)					
Parts of a Tree					
Parts of a Leaf					
Parts of a Flower					
Parts of a Root					
Parts of a Seed					
Seeds Classified (grass & bean)					
Germination of a Seed					
Roots Classified					
Identification of Roots					
Parts of a Bulb					
Leaves Classified – Simple/Compound					
Identification of Simple Leaves					
Identification of Compound Leaves					
Flowers Classified					
Identification of Corollas					

GEOLOGY	2019	2020	2021	2022	2023
Layers of the Earth					
Rocks Classified (sorting activity)					
Matching with chart					
Volcano					

ASTRONOMY	2019	2020	2021	2022	2023
The Universe					
Wall Display Bulletin Board - Solar System					
Chart matching planets					
Matching cards					
Three-dimensional planets					

GEOGRAPHY	2019	2020	2021	2022	2023
Layers of the Earth					
Continents of World Globe / Chart					
Oceans of World Chart					
Zones of World Chart					
Land/Water Globe					
Land/Water Forms					
Lake-Island					
Isthmus-Strait					
Bay-Cape					
Gulf-Peninsula					
Land/Water Pictures					
Political Maps & Control Charts					
Continents					
North America					
South America					
United States					
States – Mountains - Rivers					
Europe					
Asia					
Africa					
Australia					
FLAGS					
Parts of Flag					
Flags of World / USA					
Flags of the States					
Social/Cultural Studies (folders)					
North America					
South America					
United States					
Europe					
Asia					
Africa					
Australia					
Antarctica					

	2019	2020	2021	2022	2023
OCEANS					
Pacific Ocean					
Atlantic Ocean					
Indian Ocean					
Antarctic Ocean					

HISTORY	2019	2020	2021	2022	2023
My day					
Days of the Week					
Months of the Year					
Seasons of the year					
Calendar					
Date stamping / writing					
Clock					
Matching Clock cards					
Making clocks					
Learning Time					
Personal Time Line / Birthdays					
Family History					
History – Story of our country					
Columbus Day					
Thanksgiving Holiday					
Presidents of the USA					
Martin Luther King Day					
George Washington					
Abraham Lincoln					
Our current president					
The Story of Writing					
The Story of Paper					
Art History					
Time Line of the Famous Artists					
Matching cards					
Artist of the Month					
Music History					
Time Line of the Famous Composers					
Matching Cards					
Composers of the Month					
The Time Line of the Earth					
Plant Life					
Animal Life – Dinosaurs					
Human Life					
The Time Line of Man on Earth					
Needs of Man Curriculum					

Dwelling					
Clothing					
Transportation					
Protection					
Spiritual					

ECOLOGY	2019	2020	2021	2022	2023
General					
Biomes of a Continent					
Ecosystems					
Interdependencies of Plant, Animal, & Human Life					

ART PREPARTATION & EXPRESSION	2019	2020	2021	2022	2023
Cutting Exercises					
Straight Line					
Chevron Line					
Curved Line					
Punching Activity					
Gluing Activity – Free Expression					
Crayon Activity					
Pencil Activity					
Water Color Activity					
Holiday Art Activity					
Collage Varied – Free Art					
Easel Use					
Painting					
Drawing					

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LANGUAGE ACTIVITIES

The teacher must prepare containers – baskets & boxes suitable to hold both objects and card material and place them in the classroom ready for the children.

1. Classified Vocabulary
2. Reading / Writing Slips
3. Reading / Writing Word Lists
4. Sentence Reading / Writing
5. Story Reading / Writing

Animals Classified

1. Animals domestic / wild together
2. Farm Animals
3. Wild Animals
4. Forest Animals
5. Ocean Animals
6. Dinosaurs
7. Vertebrates and Invertebrates
8. Five classes of Vertebrates
9. Parts of a Mammal
10. Parts of a Bird
11. Parts of a Fish
12. Parts of a Reptile
13. Parts of an Amphibian
14. Kinds of Mammals
15. Kinds of Birds
16. Kinds of Fish
17. Kinds of Reptiles
18. Kinds of Amphibians
19. Five Classes of Invertebrates
20. Parts of an Insect
21. Parts of an Arachnid
22. Parts of a Mollusk

23. Parts of Echinoderms
24. Parts of Crustaceans
25. Kinds of Insects
26. Kinds of Arachnids
27. Kinds of Mollusks
28. Kinds of Echinoderms
29. Kinds of Crustaceans

- Animals and their Homes
- Animals and their Sounds
- Animals and their Young
- Animals and their Groups
- Animal Names - Gender
- Animal Names – Plural
- Animals of the different continents
- Fish of the different oceans
- Fresh water fish
- Plants and animals of Desert – Temperate – Tropical Areas
- Plant and animals of the Forest
- Plants and animals of the Jungle
- Plants and animals of the Rain Forest
- Plants and animals of the Mountains
- Plants and animals of the Arctic Circle
- Plants and animals of the Antarctica
- Plants and animals of the Swamp

The above is an example of the classified vocabulary relating to animals that you will prepare for your children to bring the outside world into the classroom and enrich their vocabulary.