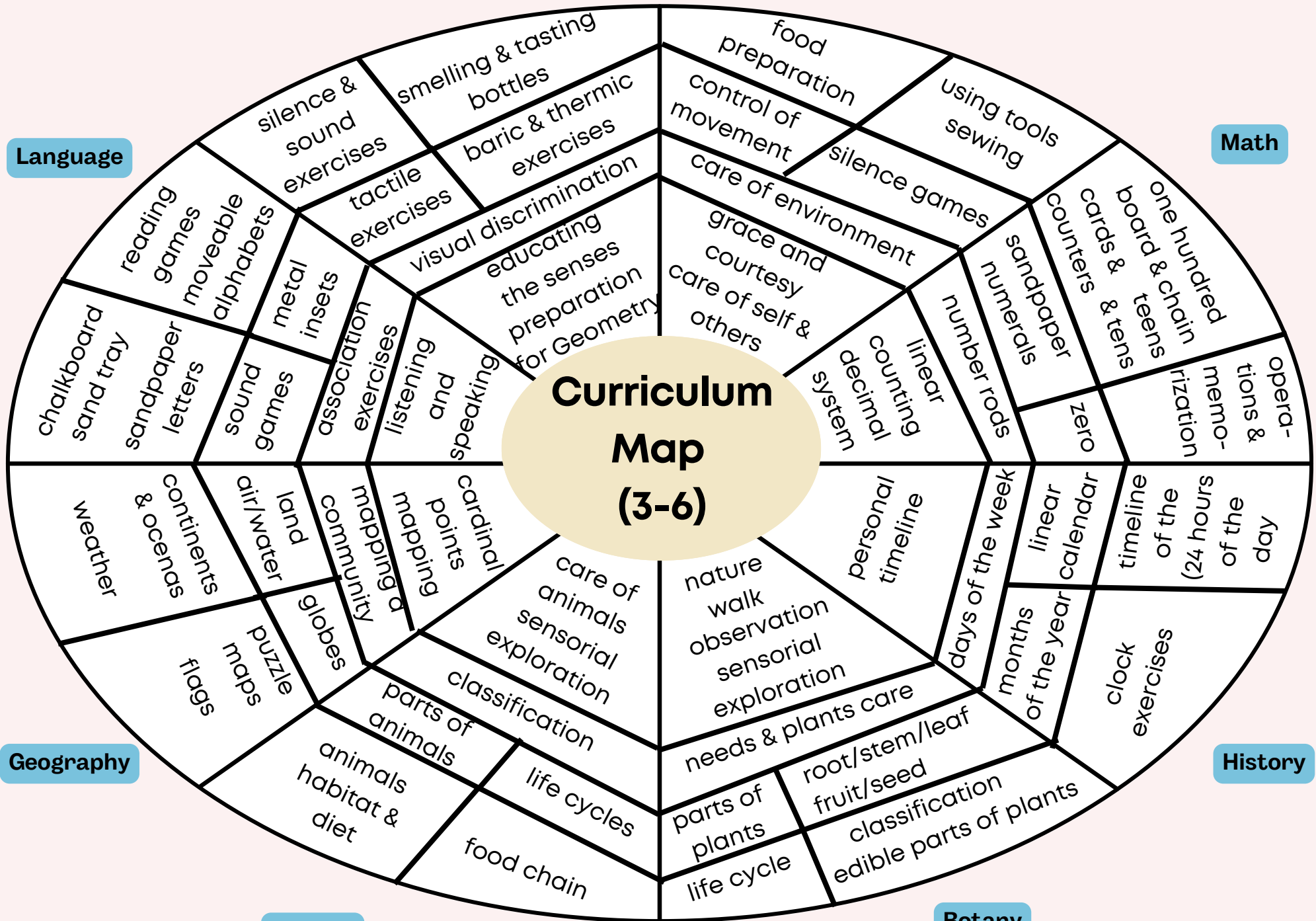


Sensorial

Practical Life

Language

Math



Zoology

Botany

Sensorial

Visual Discrimination (size and dimension)

- knobbed cylinders
- pink tower (cubes)
- brown stairs (prisms)
- red rods
- knobless cylinders

Visual Discrimination (color and form)

- color matching boxes
- geometric cabinet
- geometric solids
- constructive triangles boxes (triangular, small hexagonal, large hexagonal, rectangular, blue triangles)
- inscribed and concentric figures
- binomial cube
- trinomial cube
- power of 2 cube
- decanomial square

Stereognostic & Tactile Discrimination

- mystery bag
- touch boards
- fabric boxes
- thermic bottles and tablets
- baric tablets

Olfactory, Gustatory, & Auditory Discrimination

- smelling bottles
- tasting bottles
- sound cylinders
- Montessori bells

Practical Life

grace and courtesy care of self and others

- carrying a rug
- rolling a rug
- carrying a tray
- carrying a pitcher
- walking around a rug
- pushing a chair
- carrying a chair
- watching another child work
- passing an object and taking turns
- using an indoor voice
- putting on a jacket
- putting on socks & shoes

care of environment

- cleaning leaves of a plant
- watering a plant
- feeding a pet
- window washing
- table washing
- dish washing
- mirror and metal polishing
- setting up a clothesline and using clothespins
- maintaining shelves in the classroom
- raking leaves

control of movement

- walking a line
- grains (dry) transfer from bowls using whole hand
- grains (dry) transfer using two glasses
- grains (dry) transfer using pitchers
- transfer using a scoop, tongs, and spoon.
- water (wet) transfer with a sponge

food preparation

- setting up a table
- cutting food
- spreading
- peeling
- grating
- shelling
- grinding
- using a mortar and pestle
- cooking a meal following a recipe with adult help

Practical Life

grace and courtesy care of self and others

- nose blowing
- hand washing
- folding cloths and clothes
- dressing frames (buttoning, snapping, zipping, hook and eye, safety pin, bow tying, buckling)
- hair combing
- braiding
- shoe polishing

care of the environment

- pulling weeds
- picking up litter and sorting recyclables
- composting
- flower arrangement

control of movement eye-hand coordination

- water (wet) transfer between two glasses
- object or vegetable washing
- sweeping and dusting
- carrying and using scissors
- paper cutting
- gluing
- hammering

sewing

- snipping playdough
- snipping yarn
- tying a knot
- stringing beads
- lacing
- weaving
- using a needle to sew on a line
- sewing a button
- sewing projects

Language

Visual Discrimination Oral Language Development

- responding to questions by pointing
- identifying & naming objects in an environment
- asking questions “what’s this?”
- conversation pictures
- picture stories
- matching (object to object/ object to picture)
- “What’s missing?”

Auditory Discrimination Phonemic Awareness

- sound games, rhyming songs, and activities
- “I spy...” initial sounds objects
- middle sounds exercises
- ending sounds exercises

Concept Development Speaking and Listening

- sequencing a story with pictures
- opposites
- categorizing, classifying, and sorting objects
- go together objects or pictures
- command cards read to a child from sentence strips

Writing and Reading Development

- metal insets
- sandpaper letters
- sand tray
- chalkboard
- moveable alphabets
- upper and lowercase letters
- letter mapping
- building words with the moveable alphabets (CVC)
- objects to words matching
- missing letter
- puzzle words

Mathematics

Linear Counting

- number rods
- sandpaper numerals
- spindle boxes
- numerals & counters
- short bead stair
- teen board
- ten board
- one hundred chain
- one thousand chain
- one hundred board
- squaring chains
- cubing chains

Decimal System

- introduction to decimal system with the golden beads
- decimal system with numeral cards
- tray of nine
- 45 layout
- operations with the golden beads
- transition to stamp game
- dot game
- short bead frame

Memorization

- addition strip board
- addition charts
- addition (positive) snake game.
- multiplication bead board
- multiplication charts
- subtraction strip board
- subtraction charts
- construction of the decanomial
- division bead board
- division charts

Abstraction & Application

- money using whole numbers
- Math stories (word problems)
- measurements
- graphing

Zoology

Sensorial Exploration Animal Care Concept Development

- nature walks in the wild to observe different animals
- observe and compare between plants and animals
- animal care chart
- basic needs of animals
- animal tracks
- how animals move

Classification and Anatomy

- classification (living/non-living)
- parts of a fish
- amphibians
- reptiles
- birds
- mammals
- skeletons
- arthropods
- life cycles
- classification by diet (carnivore, herbivore, omnivore)

Habitats

- ocean animals
- desert animals
- farm animals
- forest animals
- arctic animals
- animals by continent
- food chain

Research and Projects

- favorite animal
- mini-research booklet 2-3 animals from each continent
- backyard insects mini-book
- Create a small 3D animal
- animal movement show
- build animal homes from loose parts and natural materials

Botany

Sensorial Exploration Plant Care Concept Development

- nature walk observing different plants
- plant care (washing leaves and watering plants)
- plant care chart
- basic needs of plants
- leaves cabinet
- Botany puzzles (tree, root, stem, leaves, flower, fruits, seed)

Language Labelling the Parts Function of Each Part

- parts of a plant
- parts of a root
- parts of a stem.
- parts of a leaf
- veins of a leaf
- parts of a flower
- parts of a fruit
- parts of a seed
- life cycles

Classification Edible and non-edible Plants

- plant parts we can eat (edible)
- root (carrots)
- stem (celery)
- leaf (spinach)
- flower (cauliflower)
- fruit (apple)
- seed (peas)
- bulb (onion)
- non-edible (poisonous, decorative, thorny)

Research and Projects

- prepare simple recipes using edible plant parts
- start a small herb or vegetable garden
- plant observation journals
- "My favorite Plant" mini book
- leaf rubbings
- scavenger hunt

Geography

Cardinal Points Orientation & Direction

- intro to compass rose
- identifying north in the room
- movement games (face north step two steps to the east)

Mapping

- treasure hunt following directions on a simple map
- neighborhood map
- identifying a location on a map grid

Physical Geography

- land, air, and water
- land and water forms 3D
- land and water forms 2D
- land and water globe
- weather

Political Geography

- continents globe
- labelling continents and oceans
- transition from 3D to 2D (playdough activity)
- 2D puzzle maps for the world and each continent
- locating and naming countries on the map
- flags
- cultural studies

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