



## Brickton Montessori School Children's House Curriculum Overview

### Personal Development

Gross motor control  
Fine motor control  
Hand eye coordination  
Independence  
Grace and courtesy  
Care of self  
Sense of order  
Concentration  
Independent Thinking  
Problem Solving Skills

### Interpersonal Development

Adhering to Ground Rules  
Conflict Resolution Skills  
Care of the Environment  
Community Service

### Sensorial

Visual Perception: Dimension  
Shape  
Size  
Color  
Auditory perception  
Baric perception  
Olfactory perception  
Temperature perception  
Taste Perception

### Language

Pre-reading skills: Speaking Skills  
Listening Skills  
Vocabulary &  
Nomenclature  
Story appreciation  
Story comprehension  
Following directions  
Matching  
Go Togethers  
Opposites  
Memory  
Classifying  
Comparing  
Patterning  
Rhyming  
Sequencing  
Phonemic awareness

### Language (cont'd.)

Reading: Initial consonant sounds  
Short vowel sounds  
Consonant blends  
Sight words  
Long vowel sounds  
Vowel blends

Prewriting skills  
Handwriting  
Punctuation - Introductory  
Parts of Speech - Introductory  
Reading Comprehension  
Spelling - Introductory

### Mathematics

Numeration  
Linear counting  
Measurement  
Decimal system  
Math Operations: Addition  
Subtraction  
Multiplication  
Division  
Math Facts: Addition  
Subtraction  
Multiplication  
Number Comparisons: Odd/Even  
Greater  
than/Less  
than  
Sequencing  
Fractions  
Geometry: Shapes

### History/Civics

Awareness of Time  
Seasons  
Calendars  
Clock  
Community Roles  
World of Difference

### Geography

Elements of the Earth  
Mapping  
Planosphere  
Continents  
United States  
Land and Water Forms  
Solar system

### Physical Science

Sink vs Float  
Magnetism  
Friction  
Weather  
Biomes

### Biology

Living vs Nonliving  
Plants vs Animals

### Botany

Classification of Plants  
Study of Plants  
Study of Seeds  
Study of Flowers  
Study of Fruits and Vegetables

### Zoology

Vertebrate vs Invertebrate  
Parts of a Vertebrate  
Parts of an Invertebrate  
Classification of Vertebrates  
Classification of Invertebrates  
Classification of human body  
Human anatomy  
Human skeleton  
Life cycles

### Auxiliary Subjects

Spanish  
Gym  
Music (Orff)  
Art