



ELEMENTARY PREPARATORY CURRICULUM

**LANGUAGE
MATH
SCIENCE
SOCIAL STUDIES
FRENCH**

LANGUAGE CURRICULUM
ABC Montessori Private School
Grade EP

I. Oral Communication

- A. Listening to Understand
- B. Speaking to Communicate
- C. Oral Reading

II. Word Skills & Spellings

- A. Vocabulary Words(3 to 7 Letter words)
- B. Alphabetizing
- C. Unscramble
- D. Rhyming Words
- E. Missing Words in a Sentence
- F. Antonyms
- G. Following Direction

III. Reading Activities

- A. Oral reading
 - 1. Reading Textbook
 - 2. Noting Details
 - 3. Emotional Reaction
 - 4. Sequencing
 - 5. Drawing Conclusions
 - 6. Predicting Outcomes
- B. Workbook
 - 1. Exercises Related to Textbooks
 - 2. Relating Words and Sentences to Pictures
- C. Comprehension
 - 1. Reading Story/Short Paragraph
 - 2. Answering Short Questions
- D. Drawing Conclusions

IV. Phonics

- A. Recognition of Alphabets and Correlation Between The Alphabet and It's Sound
- B. Short Vowels and their Sounds
- C. Consonants and their Sounds
- D. Long Vowels
- E. Consonant Blends (sn, Bl)
- F. Consonant Digraphs (sh,ch.....)

V. Handwriting

- A. Follow Direction of Arrow to write the letters
- B. Writing words

VI. Writing

- A. Journals
- B. Creative Writing

VII. Grammar

- A. Introduction to Nouns as Naming Words
 - 1. Persons
 - 2. Places
 - 3. Animals
 - 4. Things
 - 5. Singular and Plural
- B. Introduction to Verbs as Action Words
- C. Inflected Endings (Ed, Ing)
- D. Mechanics
 - 1. Capitalization
 - 2. End Punctuation
- E. Sentences
 - 1. Forming words together to make a sentence
 - 2. Questions

VIII. The Library

MATHEMATICS CURRICULUM

ABC Montessori Private School Grade EP

I. Number Sense and Numeration

- A. Counting
 - 1. Number Recognition
 - 2. Count Orally 1 to 100
 - 3. Counting back from 25 to 0
 - 4. Number Names
 - 5. Ordinal Numbers
 - 6. Skip Counting (by 2's, 5's and 10's)
 - 7. Introduction to Even and Odd Numbers
- B. Quantity Relationships
 - 1. Comparing the Numbers by Ordering Numbers
 - 2. Greater Than and Less Than
- C. Place Value
 - 1. tens and ones
- D. Simple Fractions ($\frac{1}{2}$, $\frac{1}{4}$...)
- E. Money
 - 1. Introduction to Nickel, Dime, Quarter, Loonie and Toonie
 - 2. Counting Money

II. Operational Sense

- A. Addition
 - 1. Order Property
 - 2. Zero Property
 - 3. Combining Sets
 - 4. Addition Sums to 10
 - 5. Addition with 3 Addends
 - 6. Two Digits Addition without Regrouping
- B. Subtraction
 - 1. Partitioning Sets
 - 2. Differences through 10
 - 3. Missing Addends
 - 4. Subtracting One Digit
 - 5. Subtracting Zero
 - 6. Subtracting without regrouping

- C. Writing Number Sentences
- D. Number Line
- E. Multiplication and division
 - 1. Counting Equal Groups
 - 2. Reading Strategies
 - 3. Using word clues

III. Measurement

- A. Height in cms. And inches
- B. Length in cms. And inches
- C. Weight and Mass (with cups)
- D. Descriptive Temperature (Hot and Cold)
- E. Telling Time
 - 1. Hours and 30 Minutes
- F. Calendar (Months and Days)

IV. Geometry and Spatial Sense

- A. Different Shapes
- B. Solid and Plane Figures
- C. Symmetry

V. Patterning and Algebra

- A. Observing Patterns
- B. Patterns and Relationship

VI. Data Management

- A. Sorting and Classifying Objects
- B. Estimation
- C. Organizing Data
 - 1. Tables
 - 2. Charts
 - 3. Graphs

VII. Problem Solving Skills

VIII. Location & Movement

- 1. Open and closed
- 2. Inside and Outside
- 3. Positions on a grid

SOCIAL STUDIES CURRICULUM

ABC Montessori Private School

Grade EP

I. Identity

- A. Me
- B. Belonging to a Group
- C. Our Families

II. Canada and World Connections

- A. Local Community
 - 1. Places in the Community
 - 2. Community Maps
 - 3. Community Helpers
- B. The Globe and the Map
- C. Landforms and Water forms
- D. Reading Maps and Retrieving Information
 - 1. Primary and Secondary Directions
 - 2. Estimating Distance Between Two Points
 - 3. Compass Points
 - 4. Mapping Skills
 - 5. Indoor Maps
 - 6. Outdoor Maps
 - 7. Community Maps
- E. Geographical Features of Canada
 - 1. Islands
 - 2. Territories
 - 3. Provinces of Canada
 - 4. Neighboring Countries
 - 5. Water Boundaries
 - 6. Climate

SCIENCE and TECHNOLOGY CURRICULUM

ABC Montessori Private School

Grade EP

I. Process Skills

- A. Observing
 - 1. Uses of the Sense Organs
 - 2. Proper care of the Sense Organs
- B. Comparing
- C. Contrasting
- D. Classifying

II. Characteristics and Needs of Living Things

- A. Man
 - 1. Body Parts
 - 2. Physical Changes
 - 3. Needs
 - 4. Food and Nutrition
 - 5. Importance
- B. Animals
 - 1. Characteristics
 - 2. Classifications
 - a. Mammals
 - b. Reptiles
 - c. Amphibians
 - d. Fish
 - e. Birds
 - 3. Animals and Their Young
 - 4. Special Parts and Behavior
 - 5. Needs, Care and Importance
- C. Plants
 - 1. Parts and Function of Trees and Flowers
 - 2. Classification
 - 3. Uses and Needs

III. Characteristics of Objects and Properties of Materials

- A. Matter
 - 1. Solid
 - 2. Liquid
 - 3. Gas
- B. Water changes

IV. The Human Body System

- A. The Five Senses
 - 1. Eyes
 - 2. Ears
 - 3. Nose
 - 4. Mouth / Tongue
 - 5. Skin
- B. Nervous System
- C. Circulatory System
- D. Respiratory system
- E. Digestive System
- F. Muscular System
- G. Skeletal System
- H. Dental Health

V. Safety

VI. Ecology

- A. Environment

VII. Oceans

VIII. The Solar System

IX. Daily and Seasonal Cycle

- A. Weather
- B. Seasons
- C. Climate
- D. Effects

FRENCH CURRICULUM
ABC Montessori Private School
Grade EP

- The fruits (Les fruits)
- The colours (Les couleurs)
- The Animals (Les Animaux)
- Greeting Words
- (Bonjour, Comment ça va?, Au revoir)
- Words beginning with different consonants:
 - (“B”, “C”, “D”, “F”, “G”, “H”, “J”
- Exercises related to the words we study
- Everyday Vocabulary:
 - My name is....
 - I am a boy / girl.
 - Under, on, beside, before, after
- My family (Ma famille)
- Vocabulary related to winter
- The days of the week
- Introduction to the months of the year

ELEMENTARY PREP COURSE WORK

SUBJECT	REQUIREMENTS	DESCRIPTION
LANGUAGE	Oral Quizzes	Each Lesson
	Mid-Year Assessment	Work covered in 1 st half of the year
	Final Assessment	Work covered in 2 nd half of the year
	Spelling Test	Spelling Tests every weeks
	Journal writing	Once a Week
	Creative Writing	Two per Month
	Reading Comprehension	Two per Month
	Oral Reading	Thrice a Week
MATHEMATICS	Quizzes	Each Lesson
	Mid-Year Assessment	Work covered in 1 st half of the year
	Final Assessment	Work covered in 2 nd half of the year
	Project A. Clock	Making a clock with hour hand and minute hand
	Project B. Calendar	Making a calendar and note down the important dates and events every month(Like birthdays and festivals)
SCIENCE	Mid-Year Assessment	Work covered in 1 st half of the year
	Final Assessment	Work covered in 2 nd half of the year
	Projects	
	1. Five Senses	An accordion of the five senses
	2. Solar System	A Diorama of the Sun and the Planets Diorama on "Day & Night"
	3. Plants	A booklet of "Growing a Seed"
	4. Living Things	Poster creating on Living Things
Social Studies	Mid-Year Assessment	Work covererd in 1 st half of the year
	Final Assessment	Work covererd in 2 nd half of the year
	Projects	
	1. Provinces and Territories of Canada	Making a book of Provinces- their maps and flags and Territories