## Curriculum Scope and Sequence - Inquiry Module





Grade:

**IM - 1** 

**IM - 2** 

**IM - 3** 

**IM - 4** 

**Theme Description**  Our Identity: An inquiry into nature of self

Our Expressions: An inquiry into the ways in which we reflect on, extend and enjoy our creativity, our appreciation of the aesthetic

Our Responsibility: An inquiry into rights and responsibilities in the struggle to share finite resources with other living things

World Laws: An inquiry into the natural world and its laws

Main Idea

The human body contains organs vital for survival

Arts used as a medium of expression

All the animals have to the right to be treated humanly

Earth provides suitable conditions for existence of life

Lines of Learning

- Parts of human body
- Types of senses
- Caring for self

- Different types of feelings and emotions
- Expressing feelings and emotions through arts
- Effective ways of expressing feelings and emotions
- Types of animals
- Animal rights
- Our responsibility towards animals
- Planets in our solar system
- · Movements of Earth
- · Existence of life on Earth

Concepts

Key concepts: Form, Function, Responsibility

Related Concepts: Relationship, Purpose, Exploration

Key concepts: Form, Perspective, Causation

**Related Concepts:** Similarities & Differences, Act, Impact

**Key concepts:** Form, Perspective, Responsibility Related Concepts: Regions.

Impact, Initiative

**Key concepts:** Form, Connection, Change

Related Concepts: Systems,

Seasons, Living

Subject **Focus** 

**Profiles** 

Social Sciences, Language

Social Sciences, General Awareness, Language

Character: Empathetic,

General Awareness, Language

General Awareness, Language, Mathematics, Arts, PSPE

Character: Reflective, Inquiring, Caring

**Competence:** Communicative. Balanced

Competence: Decisive. Creative, Problem Solver

Social Skills, Self-

Research Skills

Principled

Character: Integrity, Inquiring, Reflective

Competence: Problem solver, Communicative

Character: Caring, Principled Competence: Decisive, Entrepreneurial, Communicative

**Milestones** 

Grade- IK-3

Self-Management Skills, Communication Skills, Social Skills

Social Skills, Thinking Skills, Management Skills, Financial Literacy Skills

Research Skills, Thinking Skills, Communication Skills





## Curriculum Scope and Sequence - English



## **IM - 1**

### **IM - 2**

## **IM - 3**

### **IM - 4**



- Picture identification and making of CVC words
- Two letter & three letter sight words.
- Writing the 'a' & "e" family words

- "I", "o" & " u" family words. CVC words.
- Three letter sight words.
- Make sentences with substitution table using "This and That
- Identify & read the action words.
- Answer the Question using "This & That"
- Reading sentences with "These & Those, one, many, near & far",
- Days of Week & Months of the year names- Read and Sing as Rhyme

- Rhyming Words (using CVC)
- Colours name
- Answer the Question using "These & Those"
- Articles "a" and "an"
- Four letter sight words
- Reading short stories (related to Main Idea)

- Writing short sentences about different seasons.
- Build sentences using three to four letter sight words.
- Identify different pictures and write their names (integrate to IM)
- Positional Words
- Framing sentences
- Write opposite words,
  Singular and plural.
- Read pictures and text to comprehend them.







## Curriculum Scope and Sequence - Mathematics



## **IM - 1**

## **IM - 2**

## **IM - 3**

## **IM - 4**

- Pre math Concepts-Big & small, Tall & short, Long & short, More & less
- Recap of Shapes 2D and Introduction to 3D Shapes- Cube, Cuboid, Cone etc
- Recap of numbers 1-50
- Comparisons-Big/Bigger/Biggest Tall/taller/tallest Long/Longer/ longest
- Tens and ones using bundles.
- Before, after and inbetween numbers (1-50)
- Number names 1 to 10
- Writing numbers from 51-80

- Writing Numbers 81-100
- Number names 11 to 20
- Addition facts 1-9
- Ordinal numbers
- Skip counting 10s
- **Patterns**
- Backward counting 50 to 1

- Writing Numbers 101-150
- Number names 21-40
- Skip Counting by 5s & 2s
- Picture Addition
- Single digit addition
- Ascending and descending Order (1-10)

- Writing Numbers 151-200
- Number names 41-50
- Picture subtraction
- Subtraction facts 1-9
- Time
- Symbols of greater than, lesser than and equals to (1-20)











## Curriculum Scope and Sequence - Hindi



#### **IM - 1**

**IM - 2** 

## **IM - 3**

## **IM - 4**

- दो वर्णीं वाले अमात्रिक शब्द
- वर्णमाला
- तीन वर्णों के अमात्रिक शब्द
- चार वर्णों के अमात्रिक शब्द
- पहचानिए आ (ा) की मात्रा
- पहचानिए इ (ि) की मात्रा

- पहचानिए ई (ी) की मात्रा
- पहचानिए उ (ु) की मात्रा
- पहचानिए ऊ (ू) की मात्रा
- पहचानिए ऋ (ृ) की मात्रा
- पहचानिए ए (े) की मात्रा
- पहचानिए ऐ (ै) की मात्रा
- पहचानिए ओ (ो) की मात्रा
- पहचानिए औ (ौ) की मात्रा
- पहचानिए अं (.) की मात्रा

- पहचानिए अ: (ः)विसर्ग
- चंद्रबिंदु ((ँ)
- बारहखडी
- मुर्गी को अंडों से मिलाएँ
- यातायात के साधन
- अलग-अलग आवाज़ें

## Curriculum Scope and Sequence- Milestones Integration

### **IM - 1**

#### **IM - 2**

## **IM - 3**

### **IM - 4**

- Self-Management Skills
- Communicative skills
- Thinking Skills

- Self-Management Skills
- Communicative skills
- Social Skills

- Self-Management Skills
- Communicative skills
- Thinking Skills

- Communicative skills
- Thinking Skills
- Financial Literacy





## Curriculum Scope and Sequence- Art & Craft



#### **IM - 1 IM - 3 IM - 2**

- Snakes & Ladder
- Lines patterns
- Pattern colouring
- Paper collage
- Magic Mosaic
- Origami fish
- Vegetable printing
- My name plate

- My self portrait
- All about me book
- Binoculars
- Five senses art
- More to do
- Hand painting
- Fun with lines
- Seven object drawing

- Visualizing
- Observational sunflower
- Make a picture
- Step by step drawing
- Dot painting art
- Teddy bear letter holder
- Pop up card

- Sand collage
- Foam sheet craft
- Mask making
- Water color painting

**IM - 4** 

- Pop up cards
- Finger printing
- Water color painting



## Curriculum Scope and Sequence- Story telling

# **IM - 1**

- The Frog and the Serpent
- The Grapes are Sour

## **IM - 2**

- The honest wood cutter
- The Ant and the Grasshopper

### **IM - 3**

- The Fox and the Stork
- The Blue Jackal
- The Dove and the Ant

## **IM - 4**

- The Snake and the Crow
- The Monkey and the Crocodile







Page 5 Grade- IK-3

## Curriculum Scope and Sequence-LDA



#### **IM - 1**

#### **IM - 2**

## **IM - 3**

## **IM - 4**

# Listening and speaking focused

- Riddles
- What I am I?
- Treasure hunt
- Analogies
- One thing common in the three
- Silly sentences
- Relation between two
- Provide questions

# Listening and speaking focused

- Create sentences with two letters words
- Create sentences with three words
- BINGO-Numbers and words
- Picture talk
- Object talks
- Add one more to me
- Writing polar opposites

# Reading & writing focused

- Opinion writing
- Reading and Writing sentences with CVC words
- Affirmative & Negative sentences
- Framing sentences with sight words
- Singulars & Plurals

# Reading and writing focused

- Prepositions & framing sentences with prepositions
- Picture reading and comprehension
- Picture reading and composition
- Expository writing











## Curriculum Scope and Sequence- Wonder Room



## **IM - 1**

**IM - 2** 

## **IM - 3**

## **IM - 4**

- Number magic
- Free play
- Pick & tell
- Knobbed cylinders
- Free play
- Kitchen corner
- Show and tell
- Sensory Bin texture activity

- A knot that ties itself
- Smell & tell
- Tracing and cutting paper dolls
- Lacing frames
- Tracing and cutting paper dolls
- Soap sculptures
- Pipe cleaner figures
- Feely bag activity

- Dancing doll
- Show & Tell
- Paper doll
- How to dress up dolls
- Animal puzzle
- Role play
- A treasure hunt of animals
- Decorating with butterflies

- Pottery
- My favorite animal
- Carnival mask
- Story telling
- Finger printing
- Animal mask















#### **IM - 1**

## **IM - 2**

## **IM - 3**

## **IM - 4**

#### **Rhymes:**

- Little Miss Muffet
- Mr. Golden Sun
- Once I went sailing
- Head shoulders knees and toes
- Mr. Golden Sun
- Ants are marching
- Incy-Wincy Spider
- 10 little monkeys jumping on the bed

#### Dance:

- Hip Hop dance
- Tap dance
- Disco dance

#### **Rhymes:**

- Kitty cat my name
- Meow-Meow
- I am going to a market
- I travelled over London Sea
- Smile is something
- When you are happy and you know clap your hands
- Five little ducks
- BINGO rhyme

#### Dance:

- Disco dance
- Indian classical dance
- Folk dance

#### **Rhymes:**

- Old Mac Donald
- BINGO Rhyme
- Five little monkeys
- God's love is so wonderful
- Ten little fingers
- One two three four five once I caught a fish alive
- Jingle Bells Christmas
- One, two, three, four, five

#### Dance:

- Folk dance
- Tribal dance
- Bollywood
- Prop Dance

#### **Rhymes:**

- I had a little pup
- Hop-hop like a bunny
- 10 little monkeys
- The jungle party song
- One two three four five,
  Once I caught a fish alive
- Teddy bear turn around
- There are lions in the jungle
- Head, Shoulders, Knees& Toes
- .

#### Dance:

- Prop Dance
- Lyrical dance
- Jazz dance







Grade- IK-3