

SYLLABUS

**LEVEL 2
TERM 2**

Mathematics and Numeracy

- Abacus
 - Representation of numbers on the abacus
 - Addition and subtraction on the abacus
- Addition
 - Addition with and without carry-forward (3 digit numbers)
 - Addition on the abacus
 - Addition in expanded form
- Data Handling and Information Management
 - Graphing and representing data
 - Interpreting data for information
- Division
 - Introduction to division
 - Division by grouping and repeated subtraction
 - Division facts
 - Long division

Mathematics and Numeracy

- - Inverse relationships
multiplication and division
- Money
 - Currencies of the world
 - Forms of money
 - Denominations of Indian currency
 - Counting and using money
 - Comparing prices
- Multiplication
 - Tables
 - Multiplying numbers
 - Multiplication factss
- Geometry
 - Identification of shapes
 - 2D vs 3D shapes
 - Movement of objects as per shape
 - Properties of shapes
- Measurement
 - Types of Measurement
 - Units of Measurement
 - Instruments of Measurement
 - Measuring Objects
 - Addition and subtraction of measurements

Mathematics and Numeracy

- - Introduction to capacity and volume
- Money
 - Currencies of the world
 - Forms of money
 - Denominations of Indian currency
 - Counting and using money
 - Comparing prices
- Multiplication
 - Tables
 - Multiplying numbers
 - Multiplication facts
 - Multiplication on the number line
 - Multiplication of 2 and 3 digit numbers
- Number Line
 - Solving problems on the number line
 - Patterns on the number line
- Numbers
 - Numbers upto 10,000
 - Comparing numbers
 - Counting by 10s, 100s
 - Arranging numbers

Mathematics and Numeracy

- Place value and face value
- Expanded and
- Odd and even numbers
- Skip counting
- Ordinal Numbers
 - Counting in ordinal numbers
 - Positions and places
- Subtraction
 - Subtraction on the number line (3 digit numbers)
 - Subtraction with and without borrowing
 - Subtraction on the abacus
 - Checking of subtraction problems
- Time
 - Units of time
 - Using clocks
 - Reading calendars
- Fractions
 - Introduction to fractions
 - Visual representation of fractions
 - Comparing fractions

Analytical Reasoning and Critical Thinking

- Alphanumeric Series
- Reasoning Analogies
- Artificial Language
- Blood Relations
- Calendars
- Cause and Effect
- Coding and Decoding
- Alphanumeric Problems
- Data Sufficiency
- Embedded Images
- Playing with Dice
- Probability - An Introduction
- Maps and Directions
- Mirror Images
- Odd one out
- Pictures Series and Sequences
- Seating Arrangements
- Shape Constructions
- Syllogisms
- Venn Diagrams

World Knowledge

- Country Deep Dives
- Fictional Books, Stories and Characters
- Famous Personalities
- Great Empires and Civilizations
- Geographical Features
- Human Anatomy
- India - An Exploration
- Inventors and Inventions
- Landforms
- Life on Earth
- Monuments and Structures
- Mythological Stories and Characters
- Religions and Beliefs
- Safeguarding the Environment
- Symbols
- Natural Phenomena
- Space and the birth of the world
- Technological Growth
- Water Bodies
- Water cycle
- Understanding Cultures and Traditions
- Life cycle

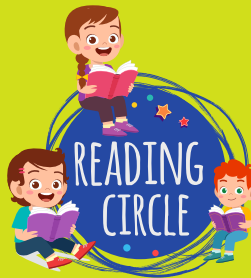


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Phonics, Grammar,
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1



Phonics &
Phonemic Awareness,
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Comprehension Skills

2

**Math
World**

Mathematics,
General Knowledge,
Analytical Reasoning,
Critical Thinking,
Olympiads

3



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