

SYLLABUS

CLASS- 6th TO 7th MOVING

PHYSICS

- Exploring Magnets
- Measurement Of Length And Motion
- Temperature And Its Measurement
- Beyond Earth
- Light, Shadows And Reflections
- (Light And The Formation Of Shadows)
- Electricity And Circuits

CHEMISTRY

- Introduction, Materials Around Us
- A Journey Through States Of Water
- Methods Of Separation In Everyday Life
- Nature's Treasures
- Air Around Us
- Changes Around Us
- Fibre To Fabric

BIOLOGY

- The Wonderful World Of Science
- Diversity In Living World
- Mindful Eating: A Path To A Healthy Body
- Living Creatures: Exploring Their Characteristics
- Food: Where Does It Come From.
- Body Movement
- Garbage In, Garbage Out

EXAM PATTERN

- The question paper consists of '60' objective type questions. Each question will carry 4 marks and all of them are compulsory.
- Each question contains four alternatives out of which only **ONE** is correct.
- There is **NO NEGATIVE** marking.
- Time duration: 90 Minutes
- Foundational knowledge from prior classes can also be asked.

MATHEMATICS

- Patterns in Mathematics
- Lines and Angles
- Number Play
- Data Handling And Representation
- Prime Time
- Perimeter And Area
- Fractions
- Playing With Constructions
- Symmetry
- The Other Side Of Zero (Integers)
- Knowing Our Numbers
- Whole Numbers
- Understand Elementary Shapes
- Decimal
- Algebra
- Ratio and Proportion

MENTAL ABILITY

- Series Completion And Missing Character
- Analogy
- Classification
- Alphabet Test
- Coding Decoding
- Direction Sense Test
- Blood Relation
- Mathematical Operations
- Logical Venn Diagram
- Non-Verbal Series
- Figure Partition And Counting
- Mirror And Water Image
- Paper Cutting And Folding
- Cube And Dice
- Completion And Formation Of Image