

# MATHEMATICS SYLLABUS



## AGE GROUP - 3

- 1. Math Mysteries:** Problem-Solving and Critical Thinking Challenges
- 2. Algebraic Adventures:** Expressions, Equations, and Inequalities
- 3. Rational Number Riddles:** Operations with Fractions and Integers
- 4. Geometry Galaxies:** Angles, Triangles, and Transformations
- 5. Proportional Relationships:** Ratios, Rates, and Percentages
- 6. Data Analysis Detectives:** Statistical Analysis and Probability
- 7. Exponents Expedition:** Powers, Roots, and Scientific Notation
- 8. Function Frenzy:** Graphing and Analyzing Functions