

# GAMIFY MATH

## EXPERIENTIAL MATH

Come and explore the magical world of mathematics in your favorite games.

### Key Learnings:

- Problem Solving
- Spatial reasoning
- Pattern recognition
- Fraction formation
- Critical Thinking



| DAY | TIME(IST) |
|-----|-----------|
| MON | 5-6PM     |
| WED | 5-6PM     |

BATCH 1[4-5YEARS]



BATCH 2[6-8 YEARS]

| DAY | TIME(IST)   |
|-----|-------------|
| MON | 6:30-7:30PM |
| WED | 6:30-7:30PM |

| DAY  | TIME(IST) |
|------|-----------|
| TUES | 5-6PM     |
| THUR | 5-6PM     |

BATCH 3[9-10 YEARS]



BATCH 4[11-12 YEARS]

| DAY  | TIME(IST)   |
|------|-------------|
| TUES | 6:30-7:30PM |
| THUR | 6:30-7:30PM |

# LEARNING OUTCOMES

## Batch 1 [4-5 years]

- Concept of Time using Jenga Blocks
- Even and odd -Snake and Ladder Board
- Recognition of Patterns on a Chess Board
- Measurement – Personalized toys
- Addition of single and double-digit –Basketball /Football
- Subtraction of single and double-digit – Basketball /Football match
- Skip Counting using Ludo Board

## Batch 2 [6-8 years]

- Factors and Multiples – Snake and Ladder Board
- Concepts of Addition and Subtraction-UNO cards and a dice
- Comparison and Balancing -TUG of war
- Formation of Patterns in a Kho Kho game



# LEARNING OUTCOMES

## Batch 3 [9-10 years]

- Pictographic representation of data - based on the player's performance
- Explaining integers through the game of golf
- Understanding concepts of Algebra using Basketball
- Exploring Data handling (Mean, Median and Mode)- Scorecard of Kabaddi/Hockey
- Basic idea of Probability

## Batch 4 [11-12 years]

- Data Handling (Organization, Grouping, Bar Graphs)
- Exploring concepts of probability
- Percentage and fractions (advanced)-Winning and Losing %
- Formation of Algebraic equations





**FEE - 1180/- INR(INC GST)**  
**NO. OF SESSIONS - 2**

## **CONTACT US**

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