



Math Mastermind Workshop: Curriculum

Duration: 21 hours

Spread across 2 weeks, 1.5 hours per day

Age group: JR2 : 10-14 yrs

Content covered

Mental arithmetic techniques based on Vedic Math, Trachtenberg System

(Addition, Subtraction, Multiplication and special Division Techniques, squares & Square roots)

IQ enhancement activities.

(Geometric Distribution, Scholastic and Logical Reasoning, Visual Reasoning, Out of the Box Thinking Training by IQ riddles - Worksheets & activities)

Math Marvels:

(Mental Math activities for Quick problem solving techniques in Time, Fractions, Patterns, Series, area & perimeter, Algebra & Geometry etc. ; Intelligent Guessing & Rapid Solution achiever techniques)

Memory Retention skills –Jr 1 level

(Techniques to memorize given set of 40-50 objects (words/ numbers/formulae etc) in 20 min, recalling it rapidly in Reverse as well as middle/ precise order with perfection)

i-Mind Modules & Discovery (AV clips on inspirational videos and corresponding behavioral activity focusing on leadership and time management skills)

Find updates & Free downloads on: www.mathsmastermind.com