



You are invited..

A day under the tree of wisdom, to discover the fun side of learning mathematics with hands-on manipulative.

- Experience hands-on easy to learn approach.
- Understand mathematical principles through touch and feel.
- Learn to integrate mathematics with real life situations.

Ramanujan Museum & Math Education Centre

15/9, Somu Chetty Street, 4th Lane, Royapuram, Chennai - 600 013.

Phone : 044 - 2596 0877 Email : ramanujanmuseum@yahoo.com

MATHEMATICS

is not a looker subject like **ART**.

is not a listener subject like **MUSIC**.

is not a looker & listener subject like **DANCE**.

Then what is MATHEMATICS?

Mathematics is a **LOOKER, LISTENER** and **DOER** subject like **CRAFT**.

Today's Mathematics is textbook dominated with emphasis on rote learning which develops **Math Phobia**. Students should be made to experience, explore and enjoy mathematics. Teaching of school mathematics must be with manipulative so as to stimulate the sense of touch. No technology in the world can stimulate the sense touch, they can only stimulate the sense of seeing and hearing. This special feature of math learning instruments, makes the difference in learning mathematics through technology and hands-on.

Math teachers, come and experience the joy of learning mathematics with hands on **manipulative**.

For registration contact :

Office

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Resource Person:

Mrs. **Meena Suresh**

Director

Ramanujan Museum & Math Education Centre,
Chennai

Venue :

Breeze Residency

3/14, Mc Donald's Road,

Tiruchirappalli,

Tamil Nadu - 620001

Date:

27th & 28th June 2018

Concepts are caught not taught....

27.06.2018 - Class : I to V

Day 1

Number line scale

- Addition & Subtraction

Base Ten

- All 4 operations of numbers

Abacus - 7

- Recurring and non recurring decimals, metric measures

Tables - 2 x 2 Multiplication

Fraction - Types & All four operations

Pallankuzhi

- Ratio & Proportion,

Geo Board - 11

- Area concept, Data representation

Peg Board

- LCM & HCF

Double Nine Dominoes

- Numeracy games

Volume Cube & Cuboid

Time:

9.00 am to 4.00 pm

28.06.2018 - Class : VI to X

Day 2

Integer Scale & Board

- All 4 operations

Triangle Classification

- Classification, Properties & Theorems

Area Parallelogram

- Area & properties of parallelogram

Parallels & Transversals

Linear Equation - Solving

Identities 2D

- $(a \pm b)^2$, $(a+b+c)^2$ & $(a^2 - b^2)$

Algebraic Expression

- All 4 Operations

Summation - Summation of numbers.

Pythagoras theorem

Cube 27 - views of composite figures

Probability - Probability

Geo Board 11 - Circle Properties

Kattam Velayattu

Strategy game

Time:

9.00 am to 4.00 pm

Note :

- Certificate of participation will be issued.
- Lunch & Tea will be provided.
- Kindly register your participation in advance and pay cash at the venue.

You are Invited to touch and feel Mathematics!...

Donation to

Ramanujan Museum & Math Education Centre

₹ 1,000/-

Per participant per day

kitscon Math Lab Instruments
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