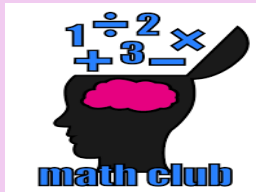


D.A.V. PUBLIC SCHOOL, THANE



SESSION: 2025 - 2026 PRIMARY SECTION CLUB ACTIVITY SCHEDULE ARYABHATTA CLUB STD - I TO V



Date: 09/10/2025

Ref: DAV/THANE/ 2025-2026/ Cir 47

Dear Parents, Greetings!!

“Ready, Set, Solve! It's Time to Get Mathematical!”

Mathematics isn't just about numbers and equations – it's a way of thinking. It trains your mind to analyze, reason, and solve problems. The beauty of math lies in its universality: it's everywhere you look from the patterns in nature to the technology we use daily. At the Mathematics Club we are here to explore, learn and marvel at this universal language together. The Mathematics Club activities aim to inspire curiosity and excitement about the subject, encouraging participation and engagement.

STD	ACTIVITY
I	1. <u>Shape Art – Pictorial Shape</u> Students will bring colourful cutouts of the basic shapes, glue and an A4 size paper. Using these shapes cutout students will make animals, birds, scenery, any object or any pattern on the A4size paper in the class. 2. <u>Shape Art – Flower Door Decoration</u> Students will bring cut outs of basic shapes, satin ribbon, decorative materials and make a Decorative Door Hanging (Toran) using basic shapes.
II	1. <u>Maths Puzzle</u> Students will design a creative colourful Maths puzzle based on any Number Puzzle. (Simple Addition, Subtraction, Missing Numbers etc.). They will present and explain their puzzle in the class. 2. <u>Shape Art - Pictorial shape</u> Students will bring different colourful cutouts of the basic shapes, glue and an A4 size paper. Using these shapes cutout students will make animals, birds, scenery or any pattern on the A4size paper in the class. Students will present their art and explain the shapes involved in it.

PLEASE MAKE A NOTE:

STD I & II:-

- ❖ Children will choose any one activity and inform their respective class teacher by Friday, 10.10.2025. The activity will begin from 14.10.2025.

STD	ACTIVITY
III	<u>“Division Wheel”</u> To explore the world of division interactively and engagingly, an activity will be conducted where students will create a model of a division wheel using any number on a circular cardboard and divide the same as guided by the teacher. The activity will continue by solving a few puzzles, based on real-world examples.
IV	<u>“Shape the World with the Beauty of Boundaries!”</u> Students to create a 3D real-life scene model to apply the concept of Perimeter using materials like cardboard, chart paper, boxes, straws, clay, or any other craft material. You may choose ideas such as a house with fencing, a playground, a park, a garden, a swimming pool, a zoo, a jungle, or any other scene you like. Your model should make use of shapes like rectangles, squares and triangles. Calculate and label the perimeter of each shape used in your model. Be creative, neat, and colourful to make your model come alive in 3D!
V	<u>“Learning About Ourselves Through Averages.”</u> Students will collect the height and weight of five of their classmates or friends. They will calculate the average height and weight based on the data collected. They will also make a creative poster showing the formula used, picture of weighing machine, measuring tape and also the health tips to be followed for a healthy growth (balanced diet, exercises like cycling skipping, outdoor games, yoga, dance etc.) on an A4 size light coloured chart paper.

Std III to V:

- The students will prepare the given topic assigned for their respective class.
- The competition for Std III to V is a part of the Internal Assessment.
- Participation is mandatory.
- Activity will be conducted in their regular Maths Class starting from Tuesday, 14 October 2025.

Looking forward to a fruitful participation.

Warm Regards

Mrs. Simmi Juneja
Principal

