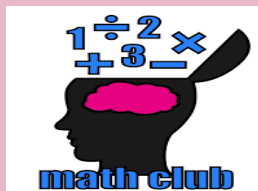


# D.A.V. PUBLIC SCHOOL, THANE

SESSION: 2026 - 2027  
PRIMARY SECTION  
CLUB ACTIVITY SCHEDULE  
ARYABHATTA CLUB  
STD - III TO V



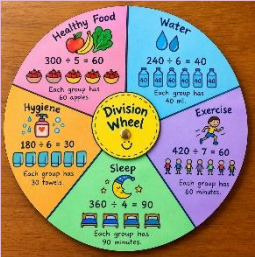
Date: 13/10/2026

Ref: DAV/THANE/ 2026-2027/ Cir 44

Dear Parents, Greetings!!

***"Mathematics is more fun when you make it."***

Mathematics comes alive when children draw, create, explore and discover! The Maths Club presents a series of exciting art-integrated activities for Classes 3 to 5, exploring shapes, patterns, designs, puzzles, numbers and mathematical ideas through art and hands-on experiences. Let our young mathematicians imagine, create, calculate and have fun as they discover that *Maths is everywhere!*

| STD | ACTIVITY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| III | <p><b><u>"The Healthy Division Wheel"</u></b></p> <p>Students will create a "Healthy Division Wheel" in the classroom based on division of 2-digit and 3-digit numbers by a single-digit number. The activity will focus on five healthy habits: Healthy Food, Drinking Water, Personal Hygiene, Exercise and Sleep. The teacher will provide the questions based on these healthy habits in the class, and students will solve them and complete their wheels by making the wheel colourful and attractive, while learning about healthy habits</p>  <ul style="list-style-type: none"><li>Materials to be brought: One large circular cut-out of chart paper around 30cm diameter (Use circular plates or lids to make the cutouts)</li><li>Pencil, eraser and ruler, Sketch pens, crayons, glue and decorative materials.</li></ul> <p>The assessment will be done based on these parameters:</p> <ul style="list-style-type: none"><li>Conceptual Understanding</li><li>Accuracy</li><li>Application</li><li>Creativity</li><li>Message</li></ul> |

IV

### **“Every Sip, A Step Towards Better Health!”**

Students will bring one A3 size chart paper and cut-outs of water bottles of the following capacities (each 3):

1 litre, 500 ml, 250 ml, 200 ml, 100 ml and 50ml

Questions based on capacity combinations will be solved on the A3 size paper using the above cut outs in the class.

Students will also make one creative water bottle cut-out/model (Big size) and write the following on it:

- ❖ Health benefits of drinking water.
- ❖ A creative slogan related to water and health.
- ❖ Use colours or decorative materials to make your presentation unique.

Be ready to present your project and speak about the health benefits of drinking water.

The assessment will be done based on these parameters:

- Understanding
- Accuracy & Speed
- Application
- Creativity
- Message

V

### **“Healthy Habits Happy Numbers.”**

Students will collect and record simple health-and-fitness data of 5 friends, such as:

- Height of students (in cm)
- Weight of students (in kg)
- Daily water intake (number of glasses)
- Hours of sleep (per day)

They will then record the data in a tabular form and find the total of the observations in each category. Students will then calculate the average in each category. They will then present their findings creatively using a colourful poster on an A4 size paper. They may decorate their Health Maths chart/poster with healthy food illustrations, sports symbols, fitness icons and mathematical signs, formulas, the tools used for measuring height, weight etc.

Also, they will write one healthy habit they would like to improve.

The assessment will be done based on these parameters:

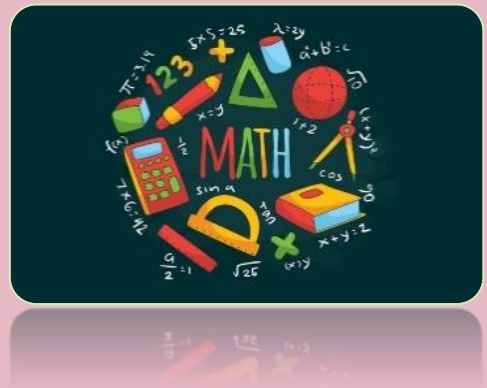
- Understanding
- Accuracy
- Application
- Creativity
- Message

**Std III to V:**

- The students will prepare the given topic assigned for their respective class. They will bring the required materials for the activity.
- 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 Thursday, 22 October 2026.

**Let us make Maths meaningful by connecting numbers with healthy habits. After all, a healthy mind and body make learning more joyful!**

**Looking forward to a fruitful participation.**



## Warm Regards

**Mrs. Mukta Baurai**  
**Principal**