

The Orchid School

Baner, Pune

Date: 27th July 2024

Circular No. TOS/FRO/CIR/FS/24-25/18

Circular for Classes III to V

Subject: Circular for Afterschool Robotics Classes.

Dear Parents,

Greetings to all!

The school has been successfully running the Atal Tinkering Lab for the past few years. And till date we have had Robokidz trainers train our students. After gauging the interest of the students in these classes, the school has decided to conduct after-school robotics classes for interested students. These sessions will be conducted by Robokidz Eduventures Pvt Ltd, a leading provider of STEM education solutions.

These robotics classes are designed to provide students with a unique opportunity to explore the fields of science, technology, engineering, and mathematics (STEM) through hands on activities, which will keep the students engaged in the learning.

How do Robotics classes enhance learning?

1. **Hands-On Learning:** The curriculum is centered around hands-on robotics projects that allow students to apply theoretical knowledge in a practical setting. This fosters a deep understanding of STEM concepts.
2. **Critical Thinking and Problem-Solving:** The classes encourage critical thinking and problem-solving skills as students work on real-world challenges, fostering creativity and innovation.
3. **STEM Exploration:** A wide range of STEM topics, including robotics, electronics programming, and engineering, will be given to students to expose them to various fields within STEM.
4. **Customized Programs:** Due to their flexible nature, all the programs offered cater to students of various age groups and skill levels. Whether a student is a beginner or has prior experience, the classes can accommodate their needs.

Please note:

- The classes will be held every Wednesday on the school premises.
- The group will be comprised of a maximum of 30 students.
- The cost of the entire program will be Rs 7000/- per student. The school will pay Rs 4500/- per student and the balance i.e Rs 2500 must be paid by the parents by 2nd August 2024.
- The program will be held on 25 Wednesdays starting from 7th August 2024.
- It will be an hour-long session starting from 2:45 PM.

- This is an optional program.
- As this is an after-school program, school bus facility will not be available. Parents must organize the pickup of the child after the program is over.
- There will be no takeaways for the students, the whole focus for this program will be on learning the nuances and working on the projects based on principles of Robotics.
- Those who want to enroll for these classes should send a mail indicating the same latest by 31st July 2024 on contactus@theorchidschool.org
- Once the student enrolls for the same, he / she should attend the classes regularly. Irregular presence will lead to cancellation of enrolment for the sessions.

Atreyi Saha
Vice Principal

Sangeeta Kapoor
Principal