ST. THOMAS' SCHOOL

Cir No.: STS/41/2025-26

04.07.2025 (Friday)

Dear Parent

We are excited to introduce a new club opportunity for your child – the STEM club, in collaboration with Afterskool Inspire, a leading organisation working across India to promote experiential learning, innovation and future-reading skills.

About the STEM Club:

The programme will run once a week during the club period and is designed to offer students from **classes V-VIII** an engaging and fun way to explore Science, Technology, Engineering and Mathematics (STEM).

What Will Students Do?

- Build real-life projects using 3D Printing, Robotics, Aeromodelling, Design Thinking and wood-work based prototyping.
- Take on STEM Challenges linked to real-world problems.
- Learn Science and Math concepts through hands-on exploration, teamwork and design thinking.
- Develop key 21st century competencies like creativity, critical thinking and problem-solving.

Outcomes

- Stronger conceptual understanding of STEM subjects
- A personal project portfolio
- Certificate of completion
- Increased confidence, curiosity and innovation

Learning Outcomes

This course will enhance their cognitive ability and critical thinking. The aim is to impart STEAM (Science, Technology, Engineering, Art, Mathematics) learning by letting students experience, experiment and explore the complex fundamentals and concepts.

Training Details

- Classes location and timing : Offline in school campus as a year-long subject
- Class schedule : Once a week (club period)
- Afterskool deliverables : Trainers, content and technical projects
- Classes conducted by : Trainer and teachers of Afterskool
- Fee for course and certification: ₹ 3000/-in cash

Registration fee along with the consent form must be submitted latest by **07.07.2025 (Monday)** to the respective class teachers. It is purely an optional programme.

We expect your overwhelming response to make this endevour a huge success.

Ms Meneka I. Singh (Principal)

<u>CONSENT SLIP FOR CIR NO. STS/ 41 /2025-26</u>

We allow our ward to be a part of the STEM club for the session 2025-26.

Name of the Participant: _____

Father's Name: _____

Mother's Name: _____

Phone No. _____

Class & Sec _____ Mother's Sign: _____ Father's Sign: _____

Phone No. _____