

STEP IT

* STEP | LEARN | GROW *

STEM & ROBOTICS PROGRAM

Powered by SIT Eduverse Pvt. Ltd. | INNOVATE . IMAGINE . IMPLEMENT

WHAT IS STEM ROBOTICS

SCIENCE. TECHNOLOGY. ENGINEERING. MATH.

STEM Robotics is an integrated, hands-on approach that brings all four disciplines alive through real circuits, real code, and real robots. Instead of passively reading theory, children actively build, test, debug, and innovate - developing exactly the mindset the world needs next.

SKILLS EVERY CHILD BUILDS

Beyond textbooks

Critical Thinking - break problems, solve systematically

Creative Thinking - design, no single right answer

Teamwork - collaborate, build together



Curriculum Alignment

CBSE | ICSE | IGCSE | IB | CIE | SSC

NEP 2020 Aligned | ISTE & CSTA Standards Embedded | Grades 1 to 9

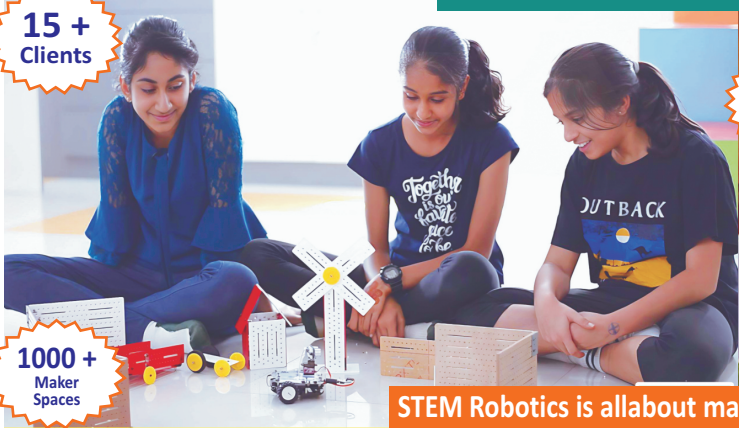
Scientific Curiosity - experiment, observe, conclude

Logical Reasoning - structure thoughts, algorithms

Self-Confidence - projects build belief

Our Proven Track Record

15+ Clients



10,000+ Childrens



1000+ Innovations

1000+ Maker Spaces



100+ Summer Camps

STEM Robotics is all about making learning fun and engaging for kids

A STRUCTURED JOURNEY FROM WONDER TO WORLD-CHANGER.

Not too easy to be boring. Not too hard to be discouraging. Each module is precisely matched to where your child is - right now.

01 Basic Electronics Grades 1-3

Young explorers discover how electricity works by building real circuits. Starting with the simplest question - how does a light turn on? - children use battery packs, LEDs, buzzers, and wires to experiment, test, and build. Getting it wonderfully wrong is part of the process

Curiosity Hands-on Exploration Understanding How Things Work Motor Skills Confidence

When a child builds a robot, they don't just learn engineering -- they learn to believe in themselves."

02 Intermediate Robotics Grades 4-6

Students stop asking "how does it work?" and start asking "how do I make it do what I want?" Block-based coding and visual flowcharts are used to design the logic behind their robots. The sense of ownership when their robot completes a self-designed task is something no worksheet can replicate.

Logio Thinking Problem Solving Block Coding Teamwork Creative Design Collaboration

03 Advanced Robotic Programming Grades 7-9

Students move into professional-grade programming using Python and C-real syntax, real logic structures, and real automation. They architect complete robotic systems, debug errors, present solutions, and leave with a portfolio of projects built with their own hands and minds.

Python C Programming Automation Tech Literacy Portfolio Projects Innovation Leadership

WHAT MAKES DIFFERENT? End-to-End School Tech Integration

- ▶ Hands-on STEM & Robotics Kits - For Grades 1-9
- ▶ Plode App - India's smartest AI-powered coding platform
- ▶ Tinker Bunker LMS - Videos, quizzes, badges, progress tracking
- ▶ End-to-End Robotics Lab Setup - Designed, delivered & maintained
- ▶ On Campus Robotic Trainer Throughout Academic Year.



Our STEM Robotics Ecosystem



STEM
AND
ROBOTICS
CENTER @
Your Campus



STEM
AND
ROBOTICS
CENTER @
Your Campus

4 stages of implementation

01
Planning & Customization
Tailored curriculum, lab layout & calendar

02
Deployment Phase
Full lab setup + hardware, platforms ready

03
Execution
Weekly hands-on sessions, trainer-led

04
Showcase & Certification
Science fairs, parent demos, tech showcases

SCHOOL PARTNER BENEFITS

As a STEP IT School Partner, you receive:

- Future School 2.0' Digital Badge -- National recognition for your institution
- Event Hosting Support -- Science Day, Tech Fairs, and Parent Showcases
- National Website Mention -- Visibility across our growing school network
- Training & All Materials Delivered to Campus -- No procurement burden
- Dedicated On-Campus Trainer Throughout the Academic Year

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Spaces are limited.
Your child's future-readiness starts today.