

CLASSIC LEARN

Junior Robotics & Advanced Engineering Program

From **Imagination** to **Real Working Projectss!**



2
MONTHS



24
LIVE CLASSES



ROBOTICS &
ELECTRONICS
KIT INCLUDED

COURSE FEE

₹25,000



Explore 8 Worlds of Engineering



1



Mechanical Engineering

gears, pulleys,
force & motion

2



Physics & Energy

movement and
experiments

3



Electronics Engineering

circuits, LEDs,
switches

4



Robotics Engineering

motors, robot
movement

5



Sensors & Automation

obstacle detection,
smart systems

6



Coding & Artificial Intelligence

visual programming
& logic

7



Space & Aerospace Engineering

rockets &
satellites

8



Advanced Project Engineering

robotic arms &
integrated projects

8 Weeks. 24 Live Classes.

Real Projects.

Week 1

Mechanical Engineering – gears & motorized machines

Week 2

Physics & Electronics – circuits & smart traffic lights

Week 3

Robotics – robotic vehicle & obstacle avoidance

Week 4

Sensors & Automation – automatic streetlights, smart home

Week 5

Coding & AI – robot programming & AI design

Week 6

Space & Aerospace – rocket & satellite models

Week 7

Advanced Robotics – robotic arm build & testing

Week 8

Engineering Capstone – final integrated project presentation



Your Engineering Lab at Home

MECHANICAL PARTS

gears, pulleys, wheels

ROBOTICS COMPONENTS

motors, chassis, wheels

ELECTRONICS

breadboard, LEDs, switches, buzzer

SENSORS & CONTROL

ultrasonic, light, IR sensors, servo motor

POWER & CONNECTIONS

battery holder, USB cable, wires

SPACE MODEL MATERIALS

rocket & satellite supplies



**One kit.
Multiple hands-on projects.**

Learn Live. Build Practically.



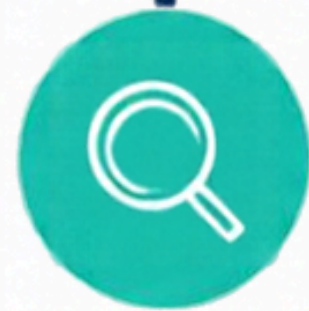
WEDNESDAY

Learn concepts
& design



SATURDAY

Build models
& circuits

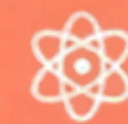


SUNDAY

Test, troubleshoot
& innovate



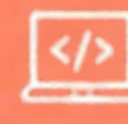
Engineering thinking and creativity



Scientific curiosity and logical reasoning



Practical building and problem-solving skills



Introduction to robotics, coding, and AI



Project presentation and communication skills

Give Your Child the Power to Create

Complete 2-month program
with 24 live classes

Guided projects and
final presentation

Certificate on completion

PROGRAM FEE

₹25,000

including engineering kit



ELIGIBILITY

Classes 1-5



SCHEDULE

Tuesday - Saturday

Ready to start building? [Enroll now!](#)

www.classiclearn.in

