ASTRO PATHSHALA

Beyond Books, Beyond Earth, Into the Future.

COMPOSITE STEAM LAB

ROBOTICS | SPACE TECH | ASTRONOMY

AEROSPACE | AI



Scan to see pictures

सत्यमेव जयते

DPIIT

इसरो isro Registered Space Tutor

#startupindia

NASA INTERNATIONAL SPACE APPS CHALLENGE

ASTRO PATHSHALA

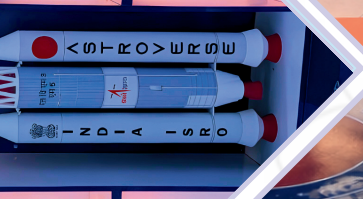
INSIDE OUR COMPOSITE STEAM LAB



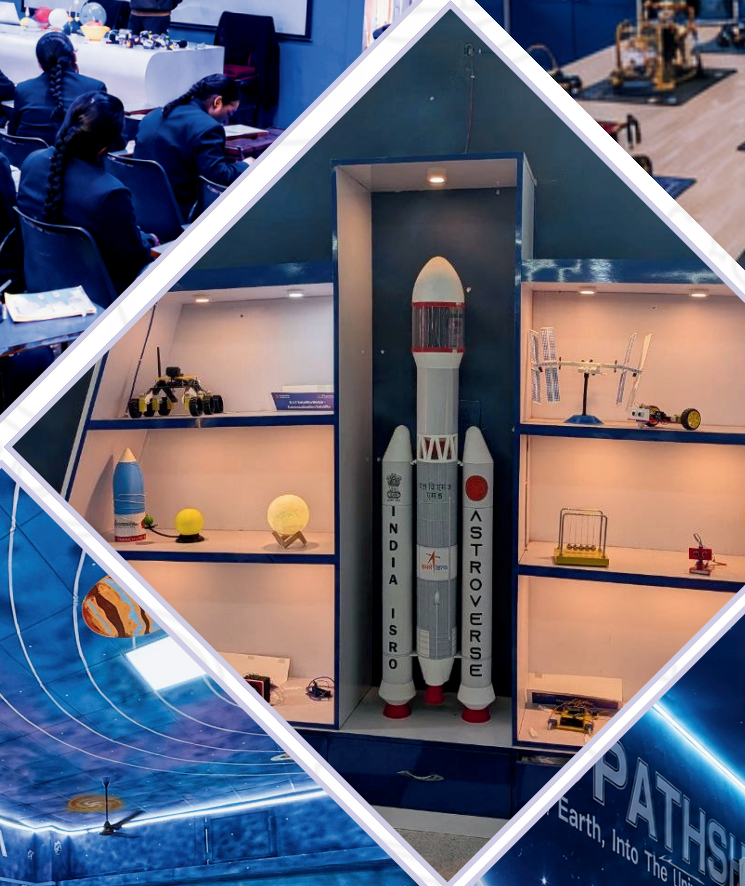
ASTRO PATHSHALA

PICTURES OF OUR STEAM LAB











Why Schools Need COMPOSITE STEAM Labs?

astronomical tools

Astronomy

Telescopes | Astronomical Tools | Planetarium Models | Star Maps | More

Explore the universe through observation and hands-on learning.

Robotics & AI

Arduino Kits | Robotics Kits | Sensors | AI Project Modules | More

Build, code and innovate robots while learning AI concepts.

Space Technology

Rocket Models | Satellite Models | Rover Kits | Launch Pad Setup | More

Learn aerospace engineering through exciting real-life models.

Aerospace & Avionics

RC Aircraft | Drones | Flight Controllers | Avionics Modules | More

Understand flight principles and aircraft technologies.

Electronics & IoT

Arduino | Breadboards | AR/VR | IoT Modules | More

Design smart systems using electronics and IoT technologies.

Innovation & Prototyping

3D Printers | 3D Pen | CAD Software | Prototyping Tools | More

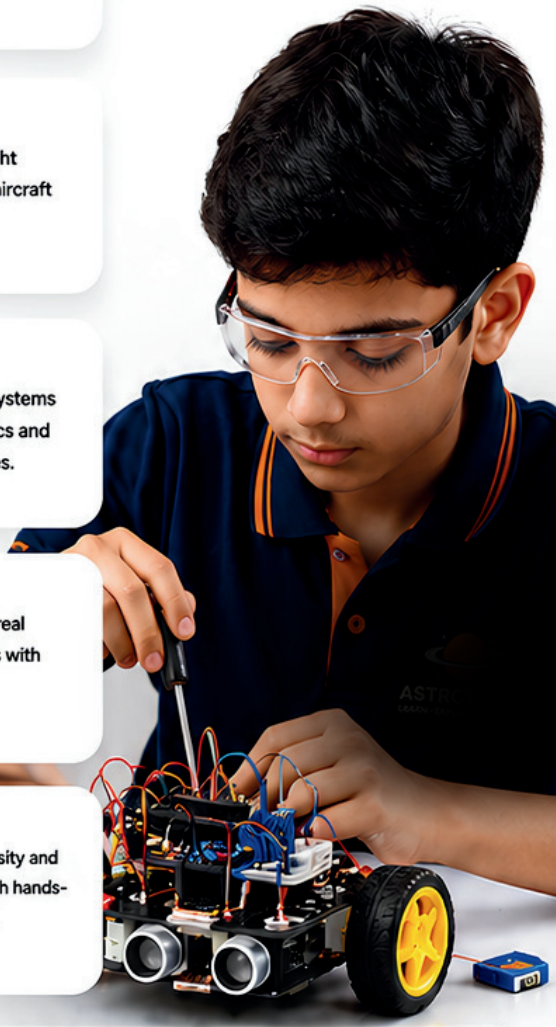
Turn ideas into real working models with modern tools.

Experiments & Makerspace

Science Kits | Lab Tools | DIY Kits | Safety Equipment | More

Encourage curiosity and creativity through hands-on experiments.

- CBSE & NEP 2020 Aligned
- Skill-Based Learning
- Hands-on Experience
- Prepares for Competitions
- Future-Ready Skills



Complete Lab Setup | Teacher Training & Support | Curriculum & Project Guides | After-Sales Service & Maintenance

ALIGNED WITH INDIA'S EDUCATIONAL VISION

Our Labs are thoughtfully designed to support NEP 2020, Kaushal Bodh and Composite STEAM Skill Education.



NEP 2020

Experiential Learning for Every Student

- Activity-Based Learning
- Inquiry & Discovery
- Critical Thinking
- Problem Solving
- Creativity & Innovation
- Interdisciplinary Learning
- 21st Century Skills

Our STEAM Labs transform theoretical concepts into practical learning experiences.

KAUSHAL BODH

Building Skills Beyond Textbooks

- Hands-on Activities
- Project-Based Learning
- Design Thinking
- Coding & Robotics
- Electronics & IoT
- Team Collaboration
- Scientific Temper

Helping students develop practical skills through real-world projects.

COMPOSITE STEAM SKILL LAB

One Lab • Multiple Learning Domains

- Astronomy
- Robotics
- Electronics
- Space Tech
- Aerospace
- Coding
- AI
- Innovation & Prototyping

An integrated ecosystem where Science, Technology, Engineering, Arts and Mathematics come together.

STUDENT OUTCOMES

- Critical Thinking
- Engineering Skills
- Innovation & Creativity
- Teamwork & Collaboration
- Problem Solving
- Leadership & Confidence
- Scientific Inquiry
- Future Readiness

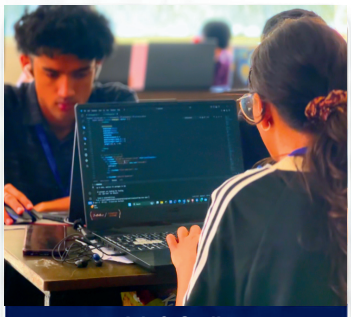
OUR LABS IN ACTION



Astronomy Exploration



Electronics & Robotics

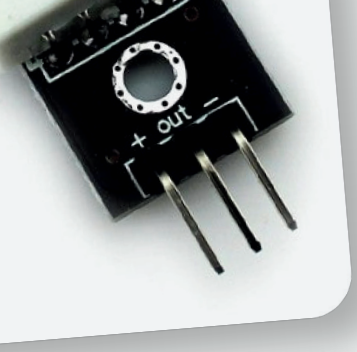


A.I. & Coding

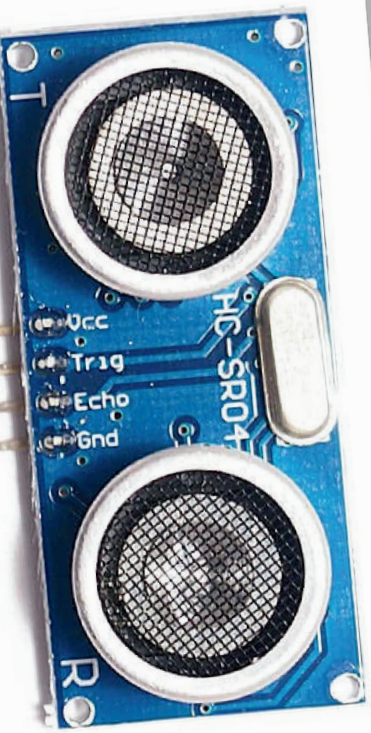


Space Technology

*Empowering **Young Minds**. Building **Skills**. Creating the **Future**.*









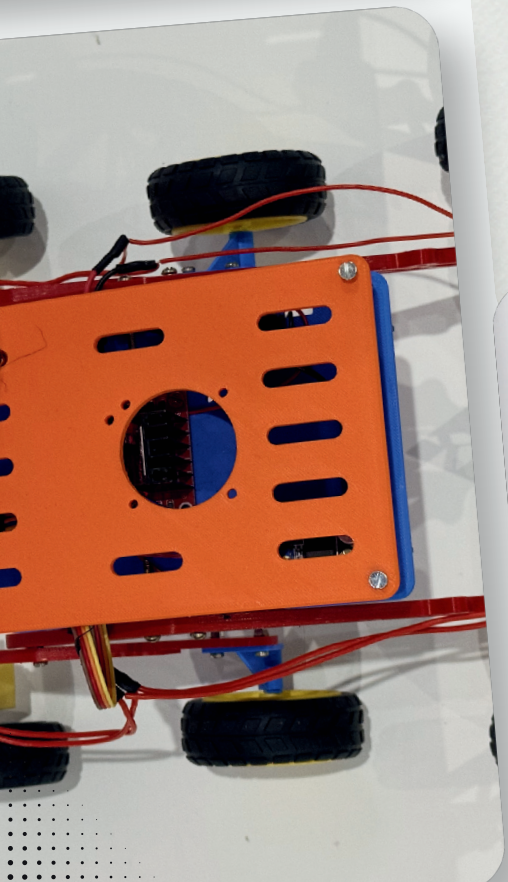
ASTRO PATHSHALA

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OUR STEAM LAB EQUIPMENTS

Every lab equipment at Astro Pathshala is thoughtfully designed and manufactured by our team to provide hands-on STEAM learning. From space science models to advanced engineering kits, each product is crafted for durability, accuracy, and an engaging classroom experience.







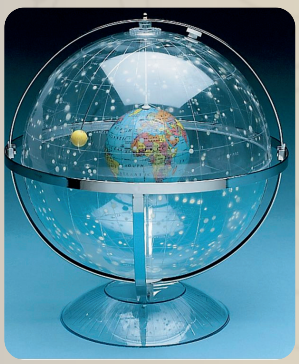


STEAM Lab Equipments

Astronomy

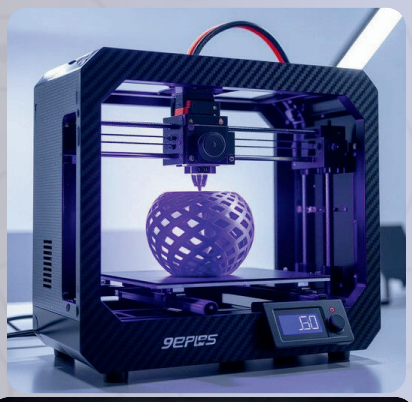








3D printer



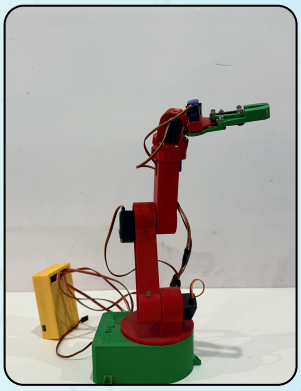


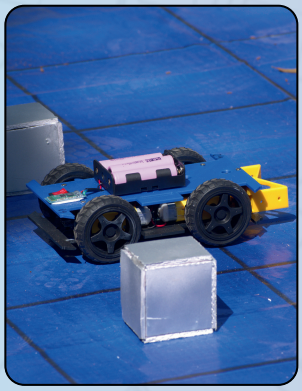
AR/VR



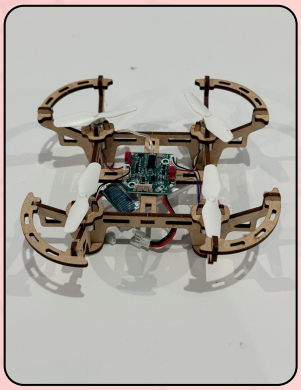
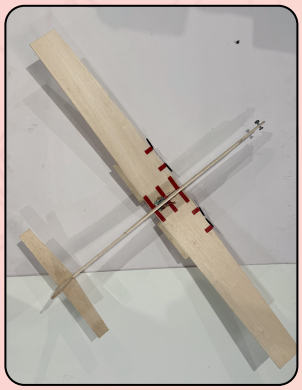


Robotics



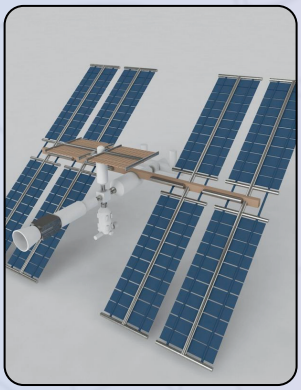
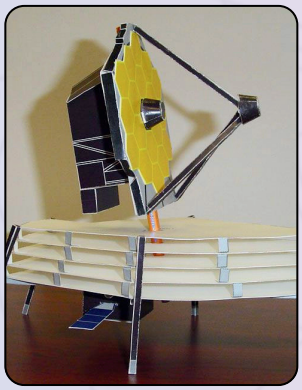



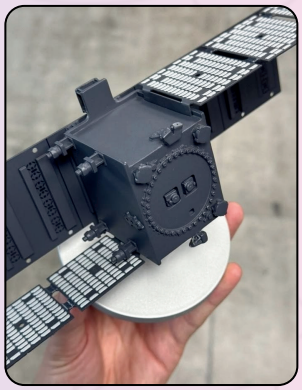
Avionics

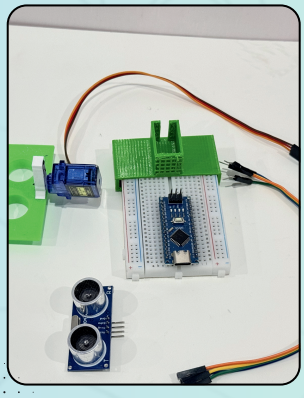
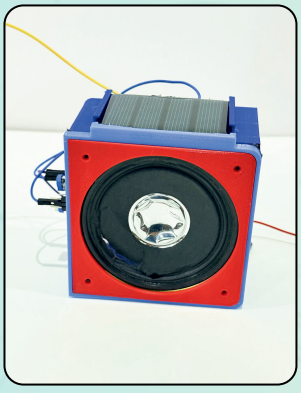
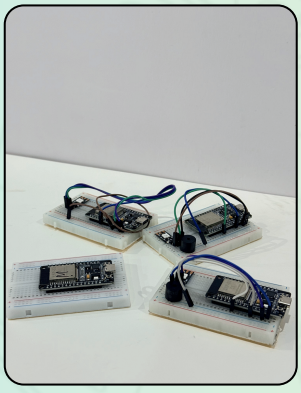
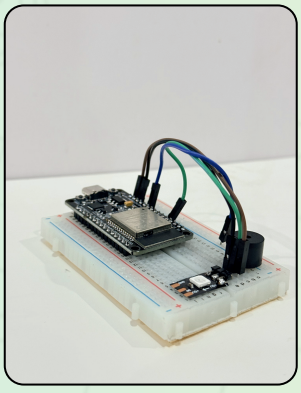


Space tech



Electronics

Our Complete Service

end - end solution for your STEAM lab

Maintenance & Support

Ongoing support and maintenance for smooth operations.

Teacher Training

Hands - on Training for teachers and staff.

Installation

Professional setup and lab installation.

Equipment Procurement

High - quality, CBSE complaint equiment selection.

Lab Design

Customized 2D/3D lab layout \and solution planning.

Consultation

Understanding your requirements and school needs.



EXPLORER STEAM LAB

₹5 Lakhs +GST

MOST AFFORDABLE



- Basic Robotics + AI Kits
- STEAM Activity Modules
- Electronic Starter Kit
- 3D Printers
- Infographics
- Installation & Support

ADVANCED STEAM LAB

₹7.5 Lakhs +GST

MOST POPULAR



- Everything In EXPLORER STEAM LAB
- Advanced Astronomy Kit
- IoT Modules
- Space Tech Tools
- Graffiti Art
- Teacher Training & Support

PREMIUM STEAM LAB

₹10 Lakhs +GST

PREMIUM SOLUTION



- Everything In ADVANCED STEAM LAB
- AR / VR Kit
- Drone Technology
- Avionics Advance Kits
- Advanced Teacher Training












Provided Our Educational Experience to Following Institutes

- IIT Delhi
- DTU
- GBPUAT
- IIIT Delhi
- Graphic Era
- BIAS
- IIM Kashipur
- The Scindia School
- All Saints' College
- St. Mary's School
- The Doon School Dehradun
- Allen house Public School
- St. Joseph
- Aryaman Vikram Birla Institute Of Learning
- Dikshant International School
- Parvati Prema Jagati School
- Cynthia School
- G D Goenka Public School
- Delhi Public School
- Sai Public School
- B.L.M. Academy
- Inspiration Sr. Sec. School
- Samar Study Hall School
- YS Public School
- R.A.N Public School
- Ecole Globale International Girls School
- Blooming Dale School
- Ek Onkar Global Academy
- La Matina School
- Government PG College Dharmshala
- Little Angels School
- Stratton World School
- The Heritage Sr. Sec. School
- Columbus Public School
- Him Jyoti School
- Bright Start International Academy
- PN Foundation School
- Sarv Sanskriti School
- Amenity Public School

And Many More



Working with 50+ Schools

Scan to know more

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READY TO BUILD YOUR STEAM LAB ?

TRANSFORM YOUR SCHOOL INTO AN

INNOVATION HUB

ROBOTICS | SPACE TECHNOLOGY | ASTRONOMY | AEROSPACE | AI



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