



OLIX

INNOVATE . EDUCATE . ELEVATE

HOWOLIX'S TRAININGS ARE DIFFERENT?



Competition Focused Trainings

Showcase best projects at



Prize pool of Rs.1 Lac



Innovative Projects Showcased on Media

Students pitch their projects with business Ideas on National TV



Get Funding upto Rs.50 Lac

Personalised Attention to Each Child

1 Robotic Kit for Each Child

1 Robotic/Coding Book for Each Child



International Certification for All students



STEM.Org certified program for students

YEAR LONG PROGRAM (MANDATORY FOR ALL STUDENTS)

Robotics

Classroom Setup

Grade	Concept	
Jr Kg Sr Kg	STEM Applied Physics	Hydraulics Rocket, Keleidoscope
1 2	Mechanics Construction	SeeSaw, Windmill, Catapult
3 4	Robotics Motorised Output	Helicopter, Car
5 6	Sensors Input & Logic	Ball Vending, Self Driving Car
7 8	Electronics Fundamentals	Burglar Alarm, Traffic Signal Circuit
9 10	Robotronics Electronic + Robotics	Humanoid, Robotic Arm

Coding

Windows 8+ Computer Lab

Grade	Concept	
Jr Kg Sr Kg	Logic Games	Gemetrical Pattern, Minecraft App
1 2	Coding Scratch	Ping pong game, Balloon game
3 4	App Dev MIT App Inventor	Calculator App, Magic App
5 6	Web Dev HTML CSS	Ecommerce Store, Portfolio
7 8	Backend Python, Javascript	Login, Todo List
9 10	Full Stack MEAN Stack	Social Media App, Redesign Brand

22nd Century Package

Robotics + Coding + A.I.

Windows 8+ Computer Lab

Jr Kg Sr Kg	STEM + Logic	Bee Bot, Maths Activity
1 2	Mechanics + Coding Construction	Windmill
3 4	Robotics + App Dev Motorised Output	Car, Magic App
5 6	Sensors + Front End Input & Logic	Portfolio
7 8	I.o.T Internet of Things	Fire Alarm, Moisture monitor
9 10	Ai Vision + IoT Using Python Libraries	People Counter, Face Reader

COMPETITIONS

TV SHOW



Get featured on
NATIONAL TELEVISION

Get Funding
₹ 50 Lacs

Grades 4 - 12 **July - September** **TV SHOW**

- Entrepreneurship Olympiad & TV Show
- Students will get Participation Certificate
- Students will get LIVE mentorship from Entrepreneurs

Rounds of Selection

1. OLYMPIAD

Students will take a personality and business accumen test and 20%ile of the students will be moving forward.

2. INVESTOR PITCH

Students are given mentorship from Top Entrepreneurs to go and execute their businesses within 1 months time, present their progress in a 1on1 online meet.

3. GRAND FINALE

Top 20 Students, will be coming to Mumbai, where they will be tested on their skills and a demo day and get funding from investors.



Watch Episodes



NATIONAL LEVEL



Exhibit at



Prize Money
₹ 1 Lac

Grades 1 - 12 **October - December** **NATIONAL LEVEL**

- 1st time School Students get to showcase at IIT Bombay
- Students will get Participation Certificate from Techfest
- Students get to Learn from Top Tech Experts

Rounds of Selection

1. SCHOOL LEVEL

Students will Showcase their projects as per the theme, and the Top 2 Projects will be selected for next round

2. QUALIFIERS

Students from across the country showcase their projects on the theme, and then get graded by the Jury from IIT Bombay

3. FINALS

Top 10 students get to showcase again on stage, and then the Top 3 winners are decided and given prize money.



INTER SCHOOL



Win at



Prizes worth
₹ 50k

Grades 3 - 12 **October - December** **INTER SCHOOL**

- 1st time School Students get to showcase at IIT Bombay
- Students will get Participation Certificate from Techfest
- Students get to Learn from Top Tech Experts

Rounds of Selection

1. CLASS LEVEL

Students select 5 kids from the class to and are given a kit and training to do and 3days time for building

2. SCHOOL LEVEL

8 teams of 5 Students will do Interclass level competition to decide 1 team from school who will go for inter- school level.

3. INTERSCHOOL

Top 10 students get to showcase again on stage, and then the Top 3 winners are decided and given prize money.



SEMINARS(Mandatory for All) (E-Certificate Inluded)

Robots in our Everyday Life - Pros and Cons

- Future inRobotics
- Create your own Robot
- Robo war



A.I. Tools for Daily use & Cyber Security

- Importance of AI
- AI Tools and usages
- Prompt Engineering



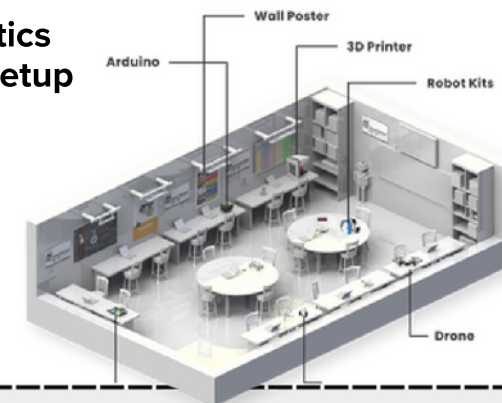
Financial Literacy & Entrepreneurship

- RealLife PracticalChallenge
- Finance Tasks
- Marketing Campaign



ADD ONS

Robotics Lab Setup





HOW WE WORK WITH SCHOOLS?



YEAR LONG PROGRAMS

In School Time Table
A new subject added Mandatory for all.

(Minimum 200 kids)	Individual	Lab	Individual + Lab
Prerequisites	Classroom Setup	Windows 8+ Computer Lab	Windows 8+ Computer Lab
Training	Academic Year	Academic Year	Academic Year
Price per year	₹3,199/student	₹2,199/student	₹3,999/student
Educators Full Time Trainer	✓	✓	✓
Physical Book	✓	✓	✓
International certificate	✓	✓	✓
Techfest	✓	✓	✓
3D Printer	✗	✓	✓
DRONES	✗	✓	✓

Robotics + Coding + A.I.



BOOTCAMPS

(Minimum 25 kids)

Training

22nd Century Package

Academic Year
(Once A week)

Individual Kit

₹11,999

Optional Workshops Ex : Summer Camp / Winter camp / Afterschool classes



COMPETITIONS

Schoolparticipates/hosts
(Minimum10 participant)

Skill Titans	Robo Sumo	Techfest
₹490 / Student	₹200 / Student	₹900 / Student



SEMINARS

1 hour Talk by Industry Experts
(Minimum 100 attendee)

Robotics	A.I Tools	Entrepreneur
₹99 / Student	₹99 / Student	₹99 / Student