

A MONTH OF PROGRESS: JANUARY HIGHLIGHTS FROM JANUARY 2025

A Dynamic Start to the Year

January was brimming with innovation, exploration, and expansion at Lab of Future. From inspiring young minds through STEMonstrations to launching new collaborations, here's a recap of our most exciting moments.

Highlights from January

Judging CBL at GEMS Modern Academy Fostering Young Innovators

Our Founder & CEO, **Mr. Arpit Dugar**, judged the **final round of Creativity-Based Learning (CBL2)**, igniting ideas and motivating the next generation of innovators.



STEMonstrations Lab Tours Inspiring Future Scientists

Students explored the **wonders of Space Tech** during their **Lab of Future** tour. With **hands-on activities** and **innovation** at the core, the experience ignited their **curiosity** for **space science** and **tech**. Here are the schools these students came from:

- Next Generation School
- Dar Al Marefa School
- German International School
- GEMS Modern Academy
- Mastermind Early Learning Center

Week Without Walls (WWW) at CMIS School, India

Launching into Space Science

We organised an **Innovation week** where students **designed and built Solid Fuel Rockets, Drones, Telescopes, RC Planes, and Multi-stage Hydro Rockets**, bringing space science to life during this thrilling intergalactic experience.



Disruption Lab at GEMS School of Research, Dubai

Shaping Education's Future

We partnered with **GEMS School of Research**, a leading global school to create a **cutting-edge Disruption Lab**, preparing students with essential 21st-century skills.



Partnering with Pedtech Global

Revolutionizing School Labs

In collaboration with Pedtech Global, we're transforming education with **DISRUPTION**, **STREAMER**, and **STEAM Labs**, offering **integrated, world-class curricula** across the UAE.



Presenting Equilibrium for Well-Being

Healthy Minds, Healthy Bodies

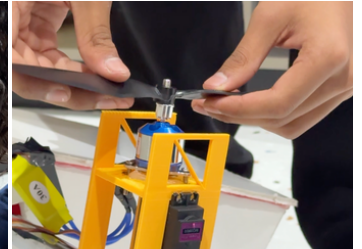
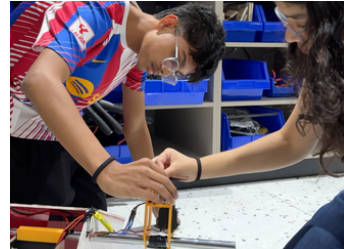
Our collaboration with **Equilibrium** uses **AI-powered sensors** to track and enhance students' **physical and emotional well-being**.



Student Innovation: RC Planes

Taking Flight with Creativity

Our students soared to new heights by crafting **innovative RC planes**, showcasing their **ingenuity** and **engineering skills**.



Expanding to Abu Dhabi

Reaching New Horizons

With operations now in Abu Dhabi, starting at **Al Ittihad National School**, we're bringing **transformative educational programs** to even more students.

Supporting Springdales F1 Team

Driving Innovation on the Track

We're proud to fuel the ambitions of **Springdales' F1 Team**, providing access to **state-of-the-art facilities** to enhance their designs.

Growing Our Team

Welcoming New Talents



Yash Raghav
Robotics Engineer
Jaipur Lab



Rinigta Anand
Aerospace Engineer
Chennai Lab



Indhira NG
Robotics Engineer
Chennai Lab



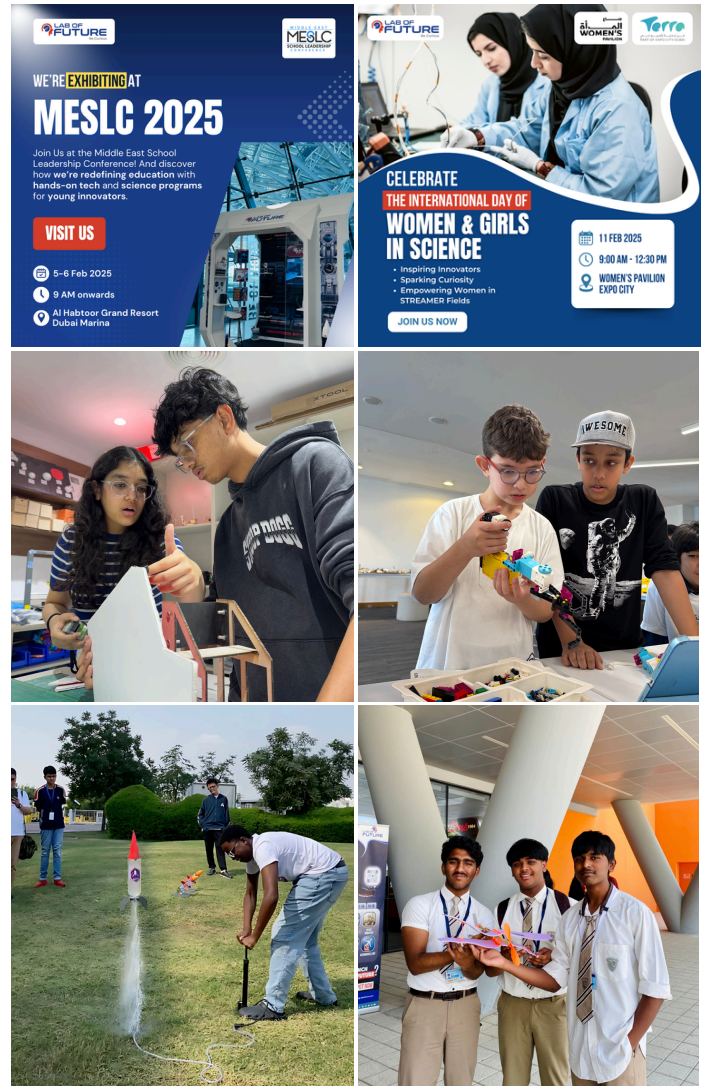
Sharva Soman
Aerospace Engineer - Intern
Dubai Lab

We're excited to have **new members** join the Lab of Future family, further **strengthening our mission to empower young innovators**.

Looking Ahead to February

- **MESLC Event (Feb 5–6):** Meet us at the MESLC event to **explore our transformative educational solutions.**
- **Women and Girls in Science (Feb 11):** In collaboration with the **Women's Pavilion at Expo City**, we'll inspire the next generation of **female scientists and engineers.**
- **ECA Clubs Launch:** Unveiling engaging, **12-session clubs** for students **from Grade 1**, including:
 - **Celestial Voyages (Space & Astronomy)**
 - **3D Wonders (3D Designing)**
 - **Robotic Realms (Robotics)**
 - **Airborne Wonders (Aeromodelling)**
 - **Codecraft Chronicles (Coding and Programming)**
 - And many more exciting themes!

We're bringing these **innovative clubs** to schools like **GEMS Legacy, American International School, Blooms World Academy, Al Ittihad National School – Shakhabout** and **many more!**



As we venture into February, we're filled with hope and excitement to continue empowering young minds, creating opportunities, and shaping the innovators of tomorrow. Together, let's build a future driven by curiosity, creativity, and endless possibilities.

Thank you for being part of this journey.

Let's make the future extraordinary — one idea at a time!