

~November Issue~

NEWSLETTER



Welcome Back, Everyone!

by Larry Davies, VP Communications

Hello Rocket Enthusiasts! It's been an exciting month at UREPL. Here's the latest on our projects, achievements, and special stories.

The UNB Rocket Engineering and Propulsion Lab aims to soar toward new frontiers of innovation and collaboration. Over the past month, our dedicated members have made remarkable strides across all of our primary projects: Rocket and Quadcopter.

We're proud to welcome new mentors and six new members who have already begun contributing to our mission.

As we set our sights on developing a high-power rocket capable of reaching 10,000 feet, the spirit of exploration and teamwork at UNB has never been stronger.

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PROGRESS, PEOPLE & PROJECTS

Welcome New Members!

We're excited to welcome our newest team members:

- **Jaxom Thornton**
- **Evan Michael John**
- **Israel Finley Elizabeth Chiswell**
- **Hana Butt**
- **Harsha Jagadev Kumaravel**
- **Hunter James Whalen Anders**
- **Martin Lunniss Platt**



Their passion, skills, and creativity strengthen our team as we continue pushing boundaries in aerospace engineering, robotics, and autonomous systems.

The UNB Rocket Engineering and Propulsion Lab is reaching new heights, literally! This year, our team has selected the ideal High-Power Rocket Kits and compatible motors to propel our designs up to 10,000 feet. These advanced kits not only provide the engineering challenge our members thrive on but will also serve as the foundation for future certifications and missions as our capabilities expand.

UNB ROCKET ENGINEERING AND PROPULSION LAB ACHIEVEMENT AWARD WINNERS

This month, we recognize three members for their exceptional commitment and contributions to our mission.

- **Martin Arnold Lunniss Platt**
- **Matthew Maloney**
- **Jaxom Thornton**

INNOVATION IN ACTION



Our Mission & Impact

Through teamwork, creativity, and passion, the UNB Rocket Engineering and Propulsion Lab not just building rockets—we're building the next generation of Canadian aerospace engineers.

Every contribution helps us:

- Purchase rocket materials and propulsion components
- Develop advanced avionics systems
- Ensure safety equipment for all team members
- Travel and compete at national events, including Launch Canada 2026

Your support helps us soar higher, push further, and inspire others to aim beyond the sky. We welcome students, alumni, sponsors, and enthusiasts to join our journey as we fuel innovation, support hands-on learning, and remove financial barriers so students can explore, test, and launch with confidence.

Sharing Our Discoveries

Over the academic year, the UNB Rocket Engineering and Propulsion Lab will showcase their scientific findings, sharing our projects and innovations with the broader aerospace community along the way.

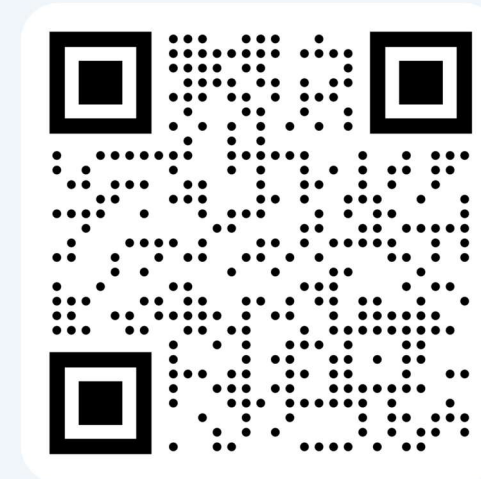
Our mission is to promote excellence in engineering, collaboration, and innovation, inspiring the next generation of aerospace leaders while proudly representing UNB on the national stage.

JOIN, SUPPORT, AND CELEBRATE OUR TEAM



How Do I Join?

**Joining the team is simple!
Scan the QR Code to join
us!**



Contact & Connect With Us

Email: unbrocketteam@gmail.com

Social Media:

- Instagram: [@unbrepl](#)**
- Facebook: [UNBRepl](#)**

**Stay connected, follow our progress, and join the
conversation as we push the boundaries of Rocket
Science!**