



MMRT NEWSLETTER

THE MCMASTER MARS ROVER TEAM'S MONTHLY NEWSLETTER

ADMINISTRATIVE UPDATES

The results from the **Canadian International Rover Challenge (CIRC 2025)** are in! We are excited to share that we secured **16th place out of 26 teams**. Our team put forward a strong showing across all of the tasks, and we are incredibly proud of the hard work and dedication that went into preparing for this competition! We would also like to extend our heartfelt thanks to our sponsors for their continued support and to the CIRC organizers for hosting another incredible event. The full results and breakdown can be viewed [here](#).

CIRC 2025 TASK HIGHLIGHTS



ARM DEXTERITY



BONEYARD SALVAGE

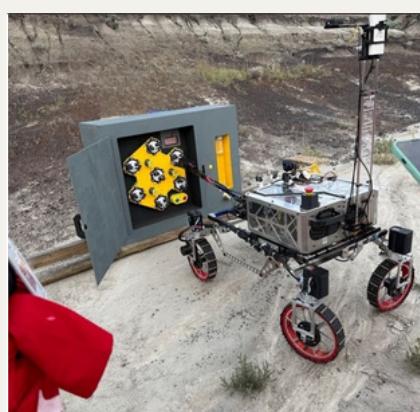


MARS & MURDER

Remotely fueled and launched a shuttle under time pressure, managing cargo, and panel operations.

Inspected a decommissioned reactor site, evaluated salvage, viability, and assessed environmental hazards.

Conducted a forensic-style rescue and evidence-gathering mission with photo documentation and DNA marker scanning.



REACTOR MAINTENANCE



TRAVERSAL

Safely managed reactor fuel rod replacement and temperature control under tough conditions.

Navigated a nighttime course using GPS and light trails, and reached safety before a simulated solar storm.