



Challenger Learning Center of the Twin Tier Region

Mission Offerings

2 hr. Mission \$950*



Lunar Quest: A newly created NASA-directive is sending human astronauts back to the Moon in search of a long-term habitat. Scientists and engineers stationed in Mission Control on Earth will command and assist a team of astronauts as they board their Spacecraft and launch to the Moon. Once the crew successfully lands on the Moon, they will deploy a Lunar Exploration ROV to identify a suitable location for a sustainable long-term human habitat. However, when the crew receives troubling readings from below the Moon's surface, the two teams must work together and make critical decisions to turn a potential catastrophe into NASA's finest hour!

- Designed for Grades 5 & above
- Can accommodate 16-32 students

Expedition Mars: Our primary mission is to build a rover which will search for evidence of water on Mars. The year is 2076 and bases on the Mars surface and the largest moon, Phobos, have been established. As a crew travels towards Mars, an asteroid is spotted which may have negative consequences for human activity on Mars. The crew will determine how to deal with this issue as well as construct a rover for collecting samples, navigate the ship, examine Martian rocks and keep the crew safe.

- Designed for Grades 7 & above
- Can accommodate 16-32 students



*NYS School mission costs are CoSer Aid-able through the Enrichment CoSer 403.

EVA(s) - Extra Venue Activity** \$200

- Great Rocket Design
- Roving Mars

** Details on our EVAs can be found on our website.