

## ASTROBOTIC FOUNDATION

## Cosmic Careers from the Earth to the Moon

Jimyse Brown 7/1/2024 - 6/30/2027



A student explores the Moonshot Museum. Credits: Moonshot Museum

Moonshot Museum is Pennsylvania's first dedicated space museum and the first in the world to offer a literal window into the real-time work of the contemporary space industry,

In Year 1 of Cosmic Careers, Moonshot will present a theatrical planetarium show and educational robot in schools to spark interest. Connections will be made to the burgeoning space industry in our Appalachian region. Year 2: Students visit Moonshot to participate in an immersive team-building adventure. Year 3: As a classroom unit, students create art and

science payloads to fly on high-altitude balloons, track their payloads' voyage, while engaging with Carnegie Mellon University robotics students. Moonshot aims to engage up to 93,000 students over the grant and 285,000 more through ongoing programs.

## **List of Partners:**

- · Carnegie Mellon University
- Keystone Space Collaborative
- Astrobotic Technology Inc.

The material contained in this document is based upon work supported by a NASA grant or cooperative agreement award #80NSSC24K0979, under the Teams Engaging Affiliated Museums and Informal Institutions (TEAM II) activity of NASA's Next Gen STEM Project.

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