



PROGRAM GUIDE

2023

SPACE FOUNDATION

DISCOVERY
CENTER



Public Programming



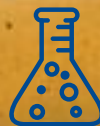
Homeschool Days

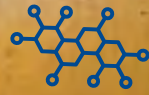
Homeschool Days supports K-12 students and their families by integrating science, technology, engineering and mathematics (STEAM) into exciting laboratory and classroom lessons. Participate in educator led Science On a Sphere® presentations, Standards based lessons and demonstrations, and theme specific activities.

Small Steps Giant Leap



Small Steps, Giant Leap engages little space explorers (PreK-K) with interactive and creative storytelling. The program strives to celebrate creative engagement and the joy of reading. Each month has a different theme and activity base on a children's picture book.





Tesla's Toolbox

Tesla's Toolbox encourages creativity and exploration through space-inspired workshops that allow participants to engage in hands on learning. Enjoy experiments that turn science into learning, and fun into enthusiasm.

Family Star Party

Family Star Party provides a safe, outdoor learning environment for the whole family connecting attendees to the wonders of the universe. Through Discovery

Center's partnership with Mobile Earth + Space

Observatory, a "science center on wheels" equipped with telescopes, another dimension of fun is added to the experience.





Public Programming



Astronomy Club

Discovery Center Astronomy Club provides a unique space for teenagers ages 15 to 18 to meet like minded individuals, practice science presentation skills and learn about current astronomy and physics research while receiving guidance for college preparation and the steps toward a future STEAM career. Members of the High School Astronomy Club meet monthly, prior to the Family Star Party, then stay for the Family Star Party to assist as an outreach guide for families.












Travel the Universe in Style With a Passport Membership

Now you, your family, and friends can explore our captivating universe without leaving Earth. Enjoy Discovery Center Passport membership benefits and learn fascinating facts and participate in fun, interactive, educational activities. Experience our many artifacts and displays revealing our solar system, space exploration, future space endeavors, and more. New artifacts and displays will be added throughout the year.

Student Passport \$20 | Individual Passport \$30 | Family Passport \$50

-  Year-long admission to Space Foundation Discovery Center.
-  Complimentary admission to Discovery Center Programs.
-  Special events discounts.
-  15% Discount at the Discovery Center Store.
-  Members-only events and sneak previews of new exhibits.
-  Monthly StarBlast emails.
-  Association of Science Technology Centers benefits.





Discovery Exhibits

SPACE FOUNDATION

DISCOVERY CENTER

We are the region's first and only space, science and technology attraction. It is an interactive, museum-quality destination that advances science, technology, engineering, art and mathematics (STEAM) in the exciting context of space exploration, development and utilization. Exhibits featured are El Pomar Space Gallery, Lockheed Martin Space Education Center, and the Northrop Grumman Science Center, featuring Science On a Sphere® and classroom/laboratory facilities for PreK through graduate level courses.

Lockheed Martin Space Education Center



The center features the AGI Space Missions Simulation Laboratory, which teaches STEAM principles in a format that appeals to all generations.

El Pomar Space Gallery



This exhibit shows the history and future of space exploration with interactive displays and artifacts related to space science, technology, and engineering.

Northrop Grumman Science Center



Science On a Sphere® uses satellite imagery and special software to create full motion views of the Earth, Sun, moons, and planets.










Special Events

Celebrate with Space Foundation Discovery Center.
Perfect for children ages 6-12

In-House Party Package **\$269**
10:00 a.m. and 1:00 p.m. MST | Saturday, subject to availability

In-House Birthday Parties Include:

-  12 children and 2 adults
-  45-60 minutes of programming led by a Discovery Center Educator; to include a Science On a Sphere® presentation along with a fun space themed activity based on the chosen theme
-  45 minutes for your celebration led by the Birthday Parent
-  "Happy Birthday" displayed with the birthday child's name
-  Paper and plastic products (table covers, napkins, plates, cups)
-  A variety of themes to choose from:
Train Like an Astronaut Participate in activities actual astronauts do while training.
-  Mars Adventure, become a true engineer by programming and driving Mars Rovers on our simulated Martian surface.



Stay in our orbital loop

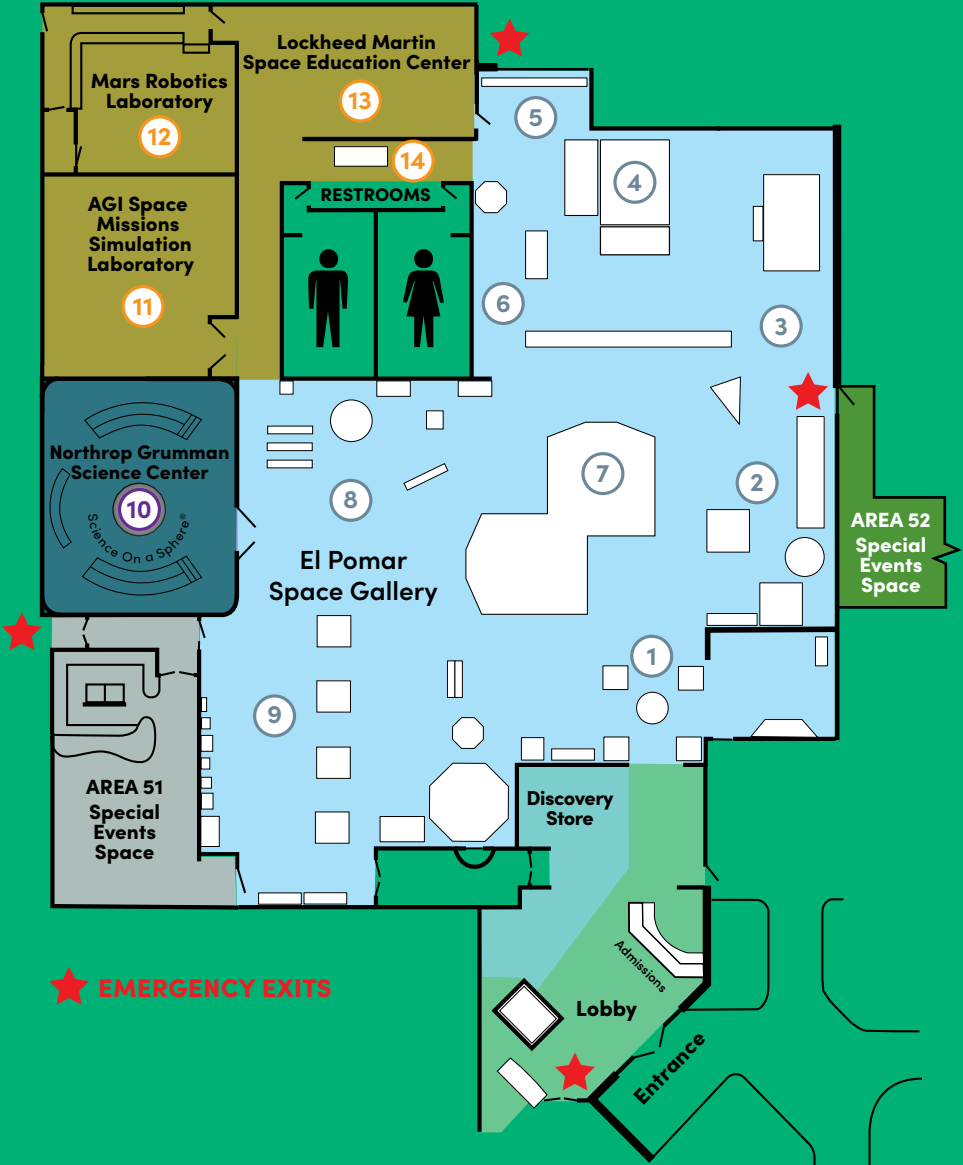
Join our monthly starblast newsletter today to find out more about upcoming events and program dates.

discoverspacefoundation.org





Space Foundation Discovery Center Map





Ignite Your Child's Passion for STEAM at the Space Foundation
Discovery Center – Where Learning Soars Beyond the Stars