

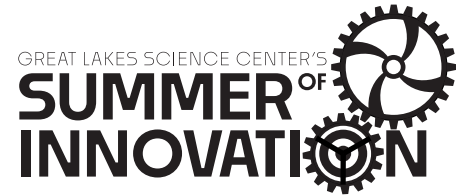


# Discovery Days

Saturday, September 13, 2025

Free admission  
sponsored by: **TRANSDIGM**  
GROUP INC.

- 1 **NASA astronaut Doug Wheelock** will be available for meet and greet sessions with guests from 11 a.m. to noon and 1-2 p.m. Saturday, Sept. 13.
- 2 **NASA GO!** - Welcome station for Discovery Days. Guests can learn about the activities taking place throughout the Science Center, meet NASA Glenn staff and grab a poster!
- 3 **Moon Missions** - Guests can participate in a Lunar Crater Challenge, where they can navigate a small rover into an 8-foot moon crater to accomplish a mission and return to home base before running out of power. Guests can also experience a lunar habitat interactive which demonstrates how power will be used on the moon.
- 4 **Aeronautics Adventure** - "Ride" in a supersonic test plane, see a wind tunnel demo, touch "ice" on a S-3B Viking airplane wing that was tested in Glenn's Icing Research Tunnel, and learn about NASA's role in the future of flight using AR/VR goggles.
- 5 **Cosmic Connections** - Learn about the value NASA provides to everyday life through interactive kiosks and NASA spinoff publications. Then, strike a pose in our cosmic selfie station.
- 6 **Suited Up for Space** - NASA's new "Suits and Boots" exhibit is making its Ohio debut. See five past, present and future spacesuits in the Evolution of the Spacesuit exhibit and learn the story of human space exploration. Pick your role for the next Artemis mission based on the boots they wear and then step into those shoes at the Artemis Boots exhibit. Plus, "try on" various spacesuits with an astrosuit virtual demonstration to learn about spacesuit technology and test your knowledge on our interactive kiosks.
- 7 **Drop Stop** - See a real science experiment in the drop tower exhibit, demonstrating microgravity and its impact on crucial NASA research.
- 8 **Red Planet Reality** - Check out an AR/VR demo that lets you "walk" on Mars.
- 9 **Make It, Take It** - Make your own NASA zipper pull at Glenn's Mobile Machine Shop trailer.



Aerospace day  
sponsored by:



- 10 **Lander Design** - Engineer your own lander from household materials to protect marshmallow astronauts during their descent.



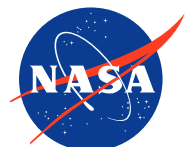
- 11 **Laser Communications** - Experiment with a model laser transmitter to deliver a signal to your own miniature glider.



- 12 **Biomimicry and Flight** - Take inspiration from nature as you design two devices that model different flight systems.



- 13 **Physics in the Vacuum of Space** (Sierra Lobo, Inc.) - Explore the physics of sound and behavior of materials in the unique environment of outer space!

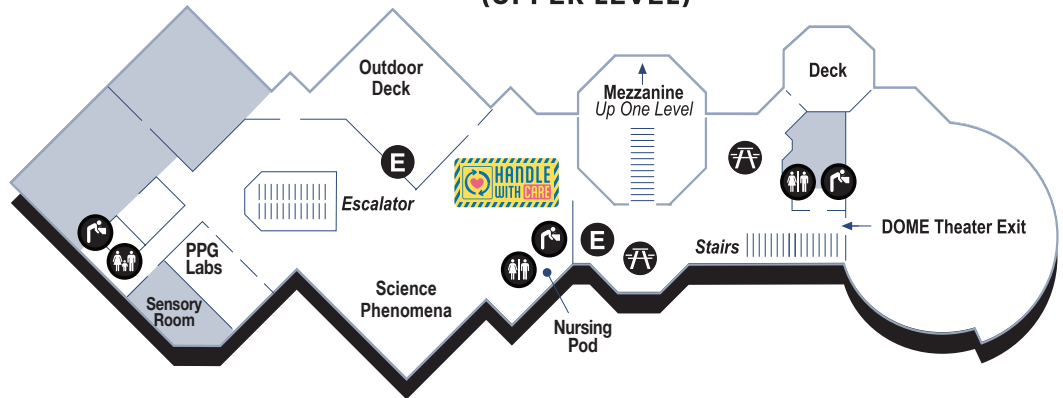


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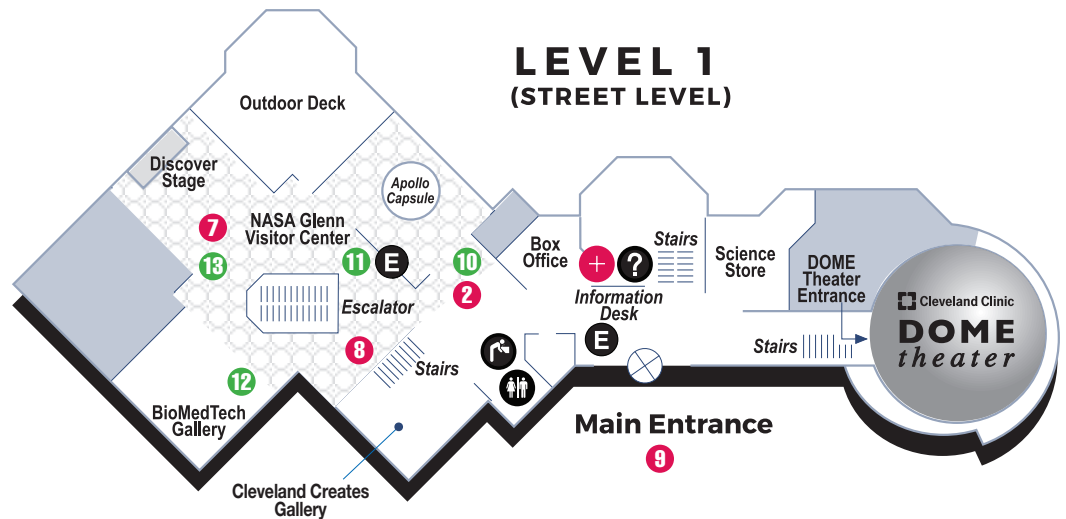
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## LEVEL 2 (UPPER LEVEL)



## LEVEL 1 (STREET LEVEL)



## PROMENADE (LOWER LEVEL)

