INFORMATION FOR SCHOOL FIELD TRIPS Space Explorers: THE INFINITE - Charlotte, NC

ABOUT THE EXPERIENCE: In this immersive adventure, your students will:

- 1. Take part in the first-ever spacewalk captured in virtual reality and discover breathtaking views of Earth and majestic sunrises.
- 2. Explore a 3D model of the International Space Station, through individual virtual reality headsets, traveling seamlessly between the exterior and interior of the station with exclusive content shot in space
- 3. Gain insight into the astronauts' daily life orbiting Earth and be inspired by their remarkable personal stories told by the astronauts themselves.
- 4. Get a front row seat to NASA's rocket launch to the Moon and witness the giant spacecraft on large screens.
- 5. Explore inertia with Groundswell, an interactive sound art installation which invites participants to move collaboratively across a platform that tilts under their collective weight, setting in motion thousands of metal balls that create oceanic waves of sound.
- 6. Gaze at Luke Jerram's Gaia, exploring NASA's images of Earth on a grand scale.
- 7. View space-inspired installations created by local Charlotte artists and makers.

DATES

From October 2024 to November 2024

FIELD TRIP HOURS

Tuesday - Thursday 9:45-11:30 a.m. 11:30 a.m.-1:15 p.m.

LOCATION

The Iron District 904 Post Street Charlotte, NC 28208

SCHOOL GROUP RATE

\$15 (includes tax)
Subsidy application
available upon request.

Click here to learn more about the experience

DURATION AND FLOW OF THE EXPERIENCE

The total duration of the experience is around 90 minutes. Please arrive 15-30 minutes in advance.

MINIMUM GRADE REQUIREMENT

5th-12th grade only

For children ages 8-12, a signed release from a parent or guardian is required prior to the visit. Children under the age of 8 are not permitted. Not required for students ages 13+.

ACCOMMODATIONS

Please contact us regarding accommodations including those for limited mobility or wheelchair access, sensory processing needs, and audio description for vision loss. Note that some accommodations require two weeks advance notice to arrange.

PARKING

Free bus and large van parking will be available on-site.

OTHER INFORMATION

We require flat, closed-toe shoes (no crocs, flip-flops, or heels) for safety reasons. Backpacks are not permitted. Hats and caps cannot be worn due to the VR headset.

Uncovered outdoor green space is available for groups that wish to picnic on-site. Refrigeration is not available.

ADDITIONAL EDUCATIONAL RESOURCES

School groups will be provided study guides to further the learning experience.

Presented by





CHAPERONES

Admission is free for attending chaperones. However, chaperones will be required to supervise students and will not be able to utilize the VR headsets during field trip hours.

One chaperone is required for every 7 students (1:7 ratio), with a maximum of 1 adult to every 5 students due to capacity.



