



NASA's Exploration Experience Trailer

NASA's Exploration Experience begins with a simulated visit to the moon where explorers will build a lunar outpost and touch an actual moon rock. Visitors will also explore a virtual model of the moon, interacting with the lunar surface to learn about NASA's research and future plans for exploration. The second section of the exhibit features a hexagonal, interactive theater that introduces visitors to NASA's plan of returning to the moon in new vehicles currently being developed to create a working environment that will help ensure safer, more effective future exploration into the solar system. Highlighted are NASA-inspired technologies that have led to the improvement of the quality of life on Earth.



exhibit data sheet

General Specifications

Footprint:

- 30' x 80' (with tractor)
- 30' x 60' (without tractor)

Electrical Requirements:

- One 240 Volt 200 Amp single phase drop
- Shore power required for indoor use

Special Notes

- A minimum ceiling height of 15' is required
- A 10' wide door into exhibit area is required
- Indoor venue must be rated to hold 80,000 lbs.
- This exhibit is suitable for indoor or outdoor use

Assembly Specifications

Assembly Equipment Required:

- Various hand tools

Labor Required:

- Two people
- Electrician required for indoor venues

Assembly Time:

- Approximately four to six hours

Assembly Notes:

- One Exhibit Specialist travels with the exhibit handles most set-up and take-down
- Instructions for assembly/setup are included

Accessibility Notes

- This exhibit is ADA compliant and offers motorized and non-motorized wheelchair accessibility