

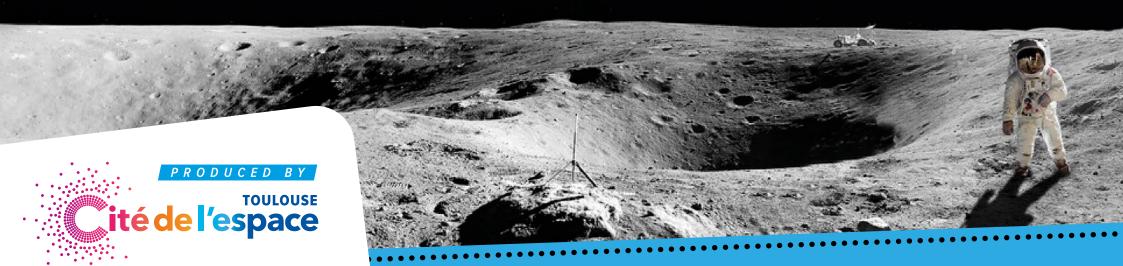


# MOON EXPERIENCE

### TRAVELLING EXHIBITION

Since Antiquity, the Moon has aroused an incredible fascination and irresistible desire for conquest in mankind...
Through an original trail and three thematic spaces, "Lunar Conquests", "Lunar Experiences" and "Lunar Habitats", your visitors will take a new look at the Earth's natural satellite.

Experience Moon is a fun educational experience accessible to all the family, including kids.



# Lunar Conquests



Relive all missions of lunar exploration and the fabulous adventure of Apollo 11 through an original interactive trail.

#### The Lunoscope

(Interactive touch screen experience)
Find out about all the Russian and American lunar exploration missions.

#### What the First Man Said

(audio-visual documentary) Neil Armstrong on the Moon

#### Before/After Apollo

6 information panels to find out about the race to the Moon:

- First steps on the Moon (1969) Apollo 11 Mission
- In Armstrong's Footsteps The Other Apollo Missions (from 1969 to 1972)
- Before Apollo (from 1959 to 1969) The 10-year race to the Moon
- After Apollo, before Artemis (from 1972 to 2022) 50 years of lunar missions
- Artemis Program The return of mankind to the Moon
- Artemis Program How to return to the Moon?

#### Moon Memories

(window display of unusual objects)
Display of reproductions of personal items left on the Moon by the Apollo programme astronauts

#### Lunar Conquests

(Screening area with benches - 2 screens operating simultaneously)
Relive the Earth - Moon journey of the Apollo missions.

#### Moon Launchers

(2D Outlines)
Compare the Ariane V and Saturn V launchers.

## Lunar Experiences • The Moon Map



Understand lunar geography, find out about the Moon's unique environment and engage in new experiences.

(fun experiment) Turn the Moon in your hands and find out about all its geography and its far side!

#### The Mystery of the Moon Smells

(interactive experiment) Thanks to an olfactory quirky game, guess what the Moon's "real" smell is.

#### Spacesuit Stories

Against the background of the lunar horizon, take souvenir photos by putting your head into the spacesuits!

- Life-size cut-out of the future lunar spacesuits MARK III accompanied by a NASA audiovisual documentary showing the technical tests.
- Life-size cut-out of the last Apollo missions' spacesuits. 2 information panels on these two spaces complement the presentation:
  - The Apollo Missions Spacesuit
  - New spacesuits in development

#### Earth/Moon/Sun

(Interactive Terminal)

Everything about the eclipses and interactions between the Earth, the Moon and the Sun. 2 information panels to inform about the Moon:

- The Moon, the Earth's Daughter
- The Moon, a Hostile World

## Lunar Habitats



From myth to reality, find out about mankind's fascination with the Moon since Antiquity.

#### VOYAGE

Lunar Imaginations

(Screening Area with Benches - 2 screens operating simultaneously)
Discover the Moon through a surprising journey between collective imagination and reality.

#### **HABITAT**

- The Moon Base: Model and virtual tour will enable you to explore a possible future Moon base.
- **The LM:** Explore the model of the Apollo missions' LM.
  - 2 "LM" information panels:
    - LM The Apollo Missions' Lunar Module
    - Moon Base Sustainable Habitat Projects on the Moon
- Become a Moon Architect (Interactive Game)
   Devise and build a future Moon base and explore it on screen like a film set.

### The Moon Lab

The Moon Lab is a presentation space dedicated to **sensory and participatory activities.** For both children and adults, individual visitors, families and school groups, it allows the public to discover, while having fun, the physical and astronomical characteristics of the Earth and the Moon.

The Moon Lab operates only under the supervision of a scientific presenter.





## Booking Conditions

#### **POSITION**

- Surface required:
   200 m² of flexible exhibition space
- **Height:** 2.60 m
- **Electricity Supply:** 230 V. The technical documentation for exhibition features is provided on request.

#### **INSTALLATION**

Assembly: 2 days

(These periods can vary depending on the technical, architectural and operational constraints of the venue).

- **Dismantling:** 2 days (These periods can vary depending on the technical, architectural and operational constraints of the venue).
- Staff provided by the host venue: 2 employees.
- Storage of Containers: allow for a secure wind and watertight place of 30 m<sup>2</sup>

#### **HOST VENUE'S RESPONSIBILITIES**

- Booking the Exhibition: Contact us.
   After a 6 month rental, rates decrease.
- Return Transport of the Exhibition:
   1 semi-trailer truck or 1 40-foot container.
- Living expenses and Transport costs for the directors for the assembly and dismantling phases.
- Insurance for the period of the exhibition
- Services of a presenter or trainer: €300 a day.

Individual estimates on request

#### **PUBLICITY KIT**

To easily ensure the exhibition's promotion, Cité de l'espace, will make available:

- A customisable exhibition visual.
- An invitation template for educational establishments and leisure centres.
- A special guest for the opening (subject to availability).

#### **LANGUAGES**

The exhibition is offered in three languages: French, English and Spanish.





#### CONTACT

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