Moon Adventure Game QUICK START GUIDE

Players will work together to solve a series of challenges grounded in real science about living and doing research on the Moon.

This game was designed to be played live and in person by 3–6 participants in a museum setting, with support from a museum educator or volunteer facilitating the game.





Please review the following resources **before** playing this game with visitors:

Training Videos

- Facilitator Training Videos <u>https://vimeopro.com/nisenet/moon-adventure-game</u>
- Content Training Videos <u>https://vimeopro.com/nisenet/moon-adventure-game</u>

First-Time Assembly

- First-Time Setup video <u>https://vimeopro.com/nisenet/moon-adventure-game</u>
- First-Time Assembly section of the Game Guide, with step-by-step instructions and imagery on how to assemble the game components.





Progress Tracker

• The Progress Tracker provides a visual overview of the game. The players can keep track of their progress using a clipboard and pencil.

Facilitator Narrative Script

- The game has a detailed Facilitator Narrative Script, and the intent is that the facilitator will hold this in their hand and read the script aloud to players (it is **NOT** intended to be memorized). There are tips and hints important to gameplay throughout the script.
- Please read through the Facilitator Narrative Script before reading the Game Guide.
- An Early Childhood Adaptation of the Facilitator Narrative Script has been created for use with **younger audiences**. The scripts are available in both English and Spanish.

Game Guide

• This comprehensive guide includes all details about the game: audiences, learning goals, set-up, extensions, materials and supplies, tips and trouble-shooting, background information, digital print files, and more.

Digital Materials

STEM EDUCATION

ETWORK

All digital materials, including the Game Guide, Facilitator Narrative Scripts, signs, and labels can be downloaded from:

- Moon Adventure Game Overview https://www.nisenet.org/moongame
- Moon Adventure Game Digital Download
 https://www.nisenet.org/moonadventuregame

Developed and distributed by the National Informal STEM Education Network.

Copyright 2020, Arizona Science Center. Revised October 9, 2020

This material is based upon work supported by NASA under Grant Number 80NSSC18K1219. Any opinions, findings, and conclusions or recommendations expressed in this material are those of the author(s) and do not necessarily reflect the view of the National Aeronautics and Space Administration (NASA).









