

NASA's Artemis 1 #10

Artemis 1 is an ongoing Moon orbiting mission without the involvement of humans. This rocket was first launched from Kennedy Space Center on 16th of November 2022. The main aim of this mission is to test the heat shield of the integrated Orion spacecraft, these results will help man kind to have convenient travel facilities to the moon in the future. The research activities and the technology will also benefit the future explorations of the planet Mars. This mission was initially planned for around 13 days. The Orion spacecraft will orbit the moon and return to the Earth's atmosphere and land on the Pacific Ocean off San Diego on 11th of December 2022. The completion of this mission allows to start the next phase, Artemis 2 which is scheduled to include a crewed lunar flyby and is expected to be followed with Artemis 3, where a crewed landing on moon would be possible after the last lunar Apollo mission.

Questions:

- 1 What is the name of the mission mentioned in this passage?
- 2 When was the rocket launched?
- 3 When and where will the space craft expected to land?
- 4 What is the purpose of the Artemis mission?
- 5 What was the first lunar landing mission?

References-

Artemis 1 - Wikipedia

Update: NASA's Artemis 1 moon rocket launches on lunar test flight | Space