

NASA's Artemis Program

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The Artemis Program

Artemis is the twin sister of Apollo and goddess of the Moon in Greek mythology. Now, she personifies our path to the Moon as the name of NASA's program to return astronauts to the lunar surface by 2024.

When they land, Artemis astronauts will step foot where no human has ever been before: the Moon's South Pole.

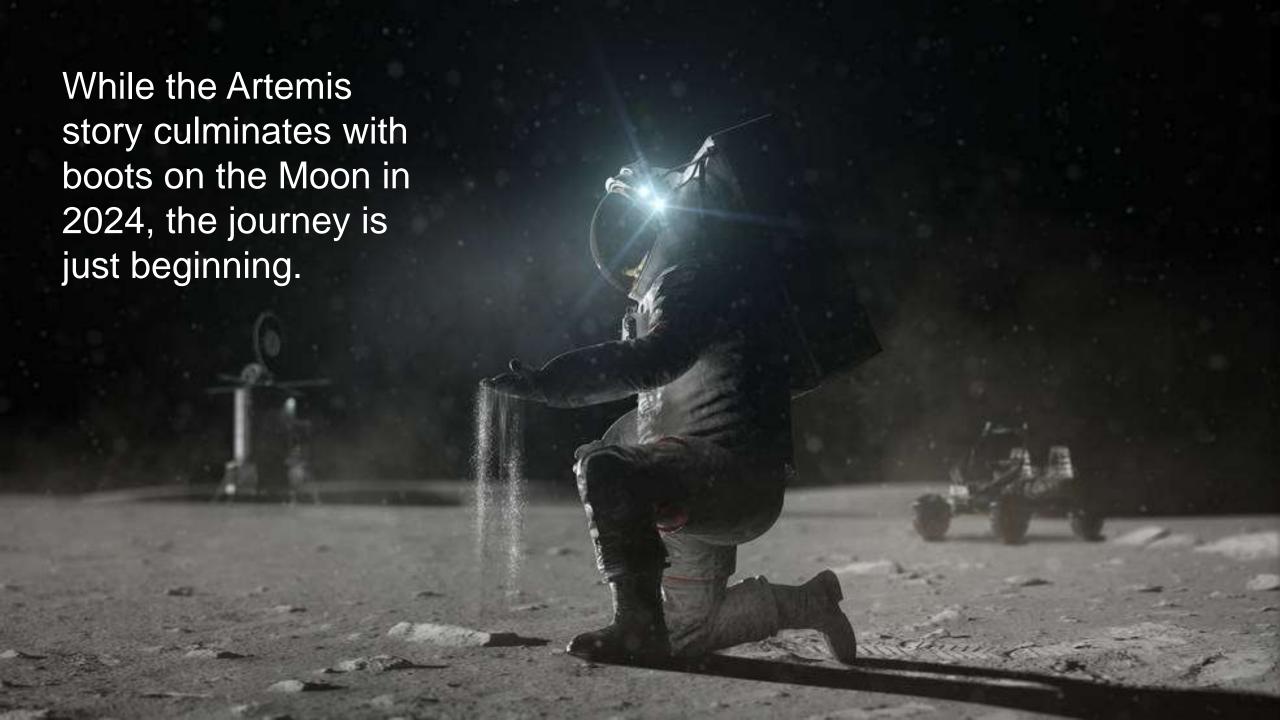
With the horizon goal of sending humans to Mars, Artemis begins the next era of exploration.



NASA's Artemis missions will take humans to the Moon for the first time since 1972.

These missions will involve bold risks, establish new in-space infrastructure, and evolve humanity as a species.







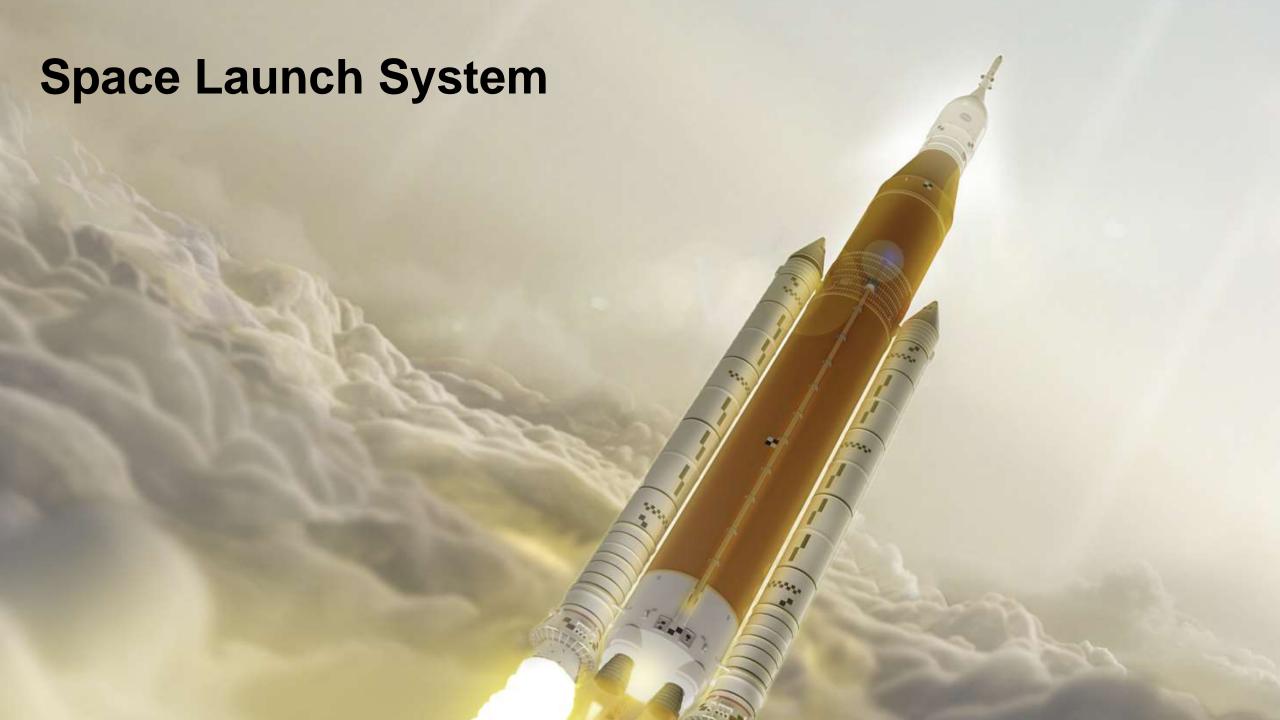
Mission Needs Drive Design

LOW EARTH RETURN

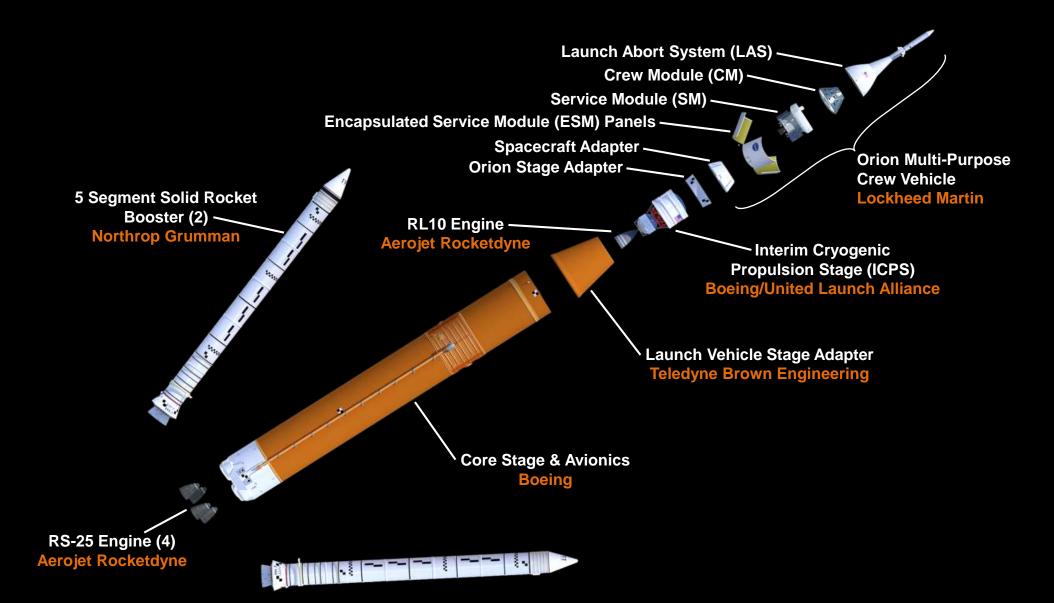
3 HOURS 3,000°F 17,500 MPH 250 MILES **LUNAR RETURN**

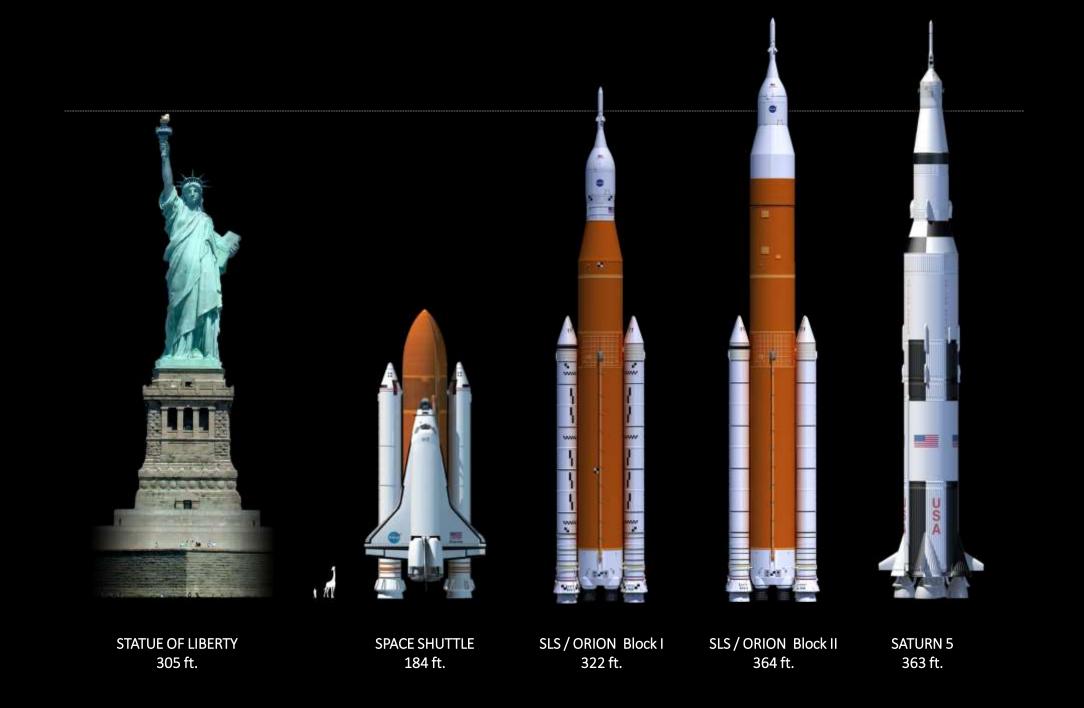
3 DAYS 5,200°F 24,700 MPH 240,000 MILES **MARS RETURN**

9 MONTHS 6,200°F 26,800 MPH 39,000,000 MILES

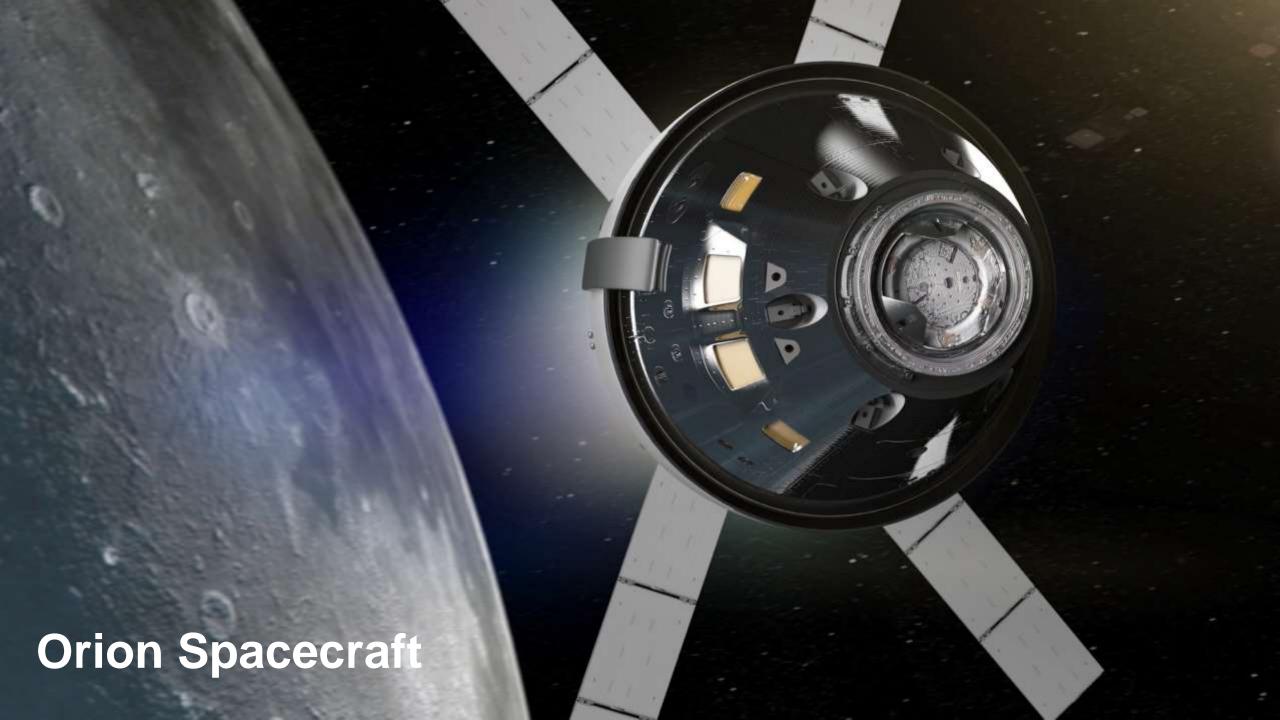


SLS Rocket Overview

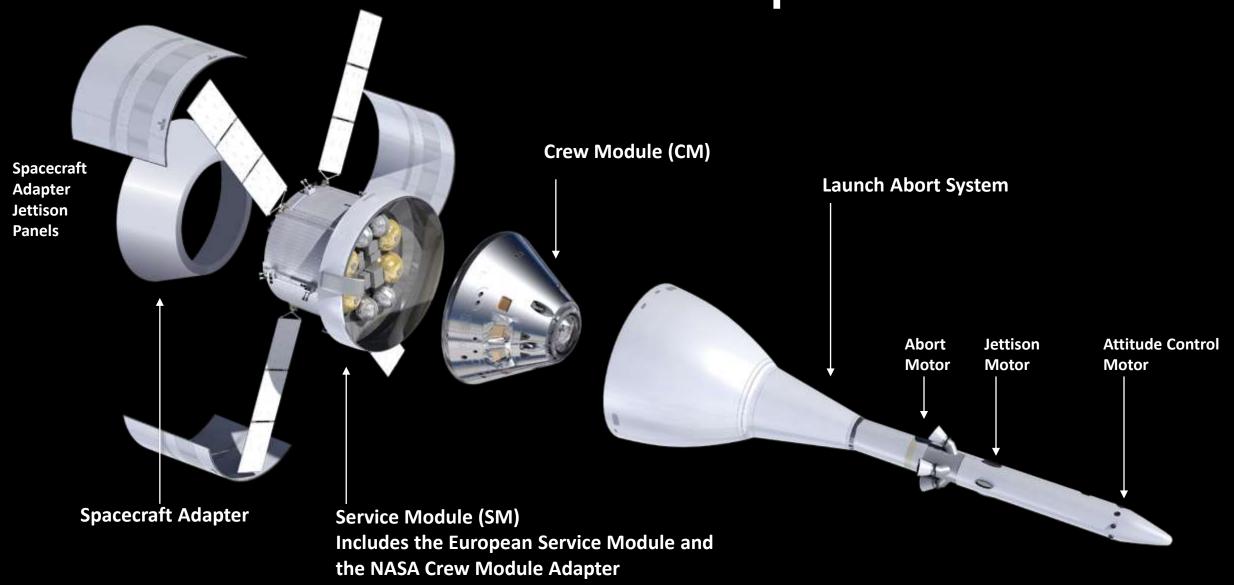






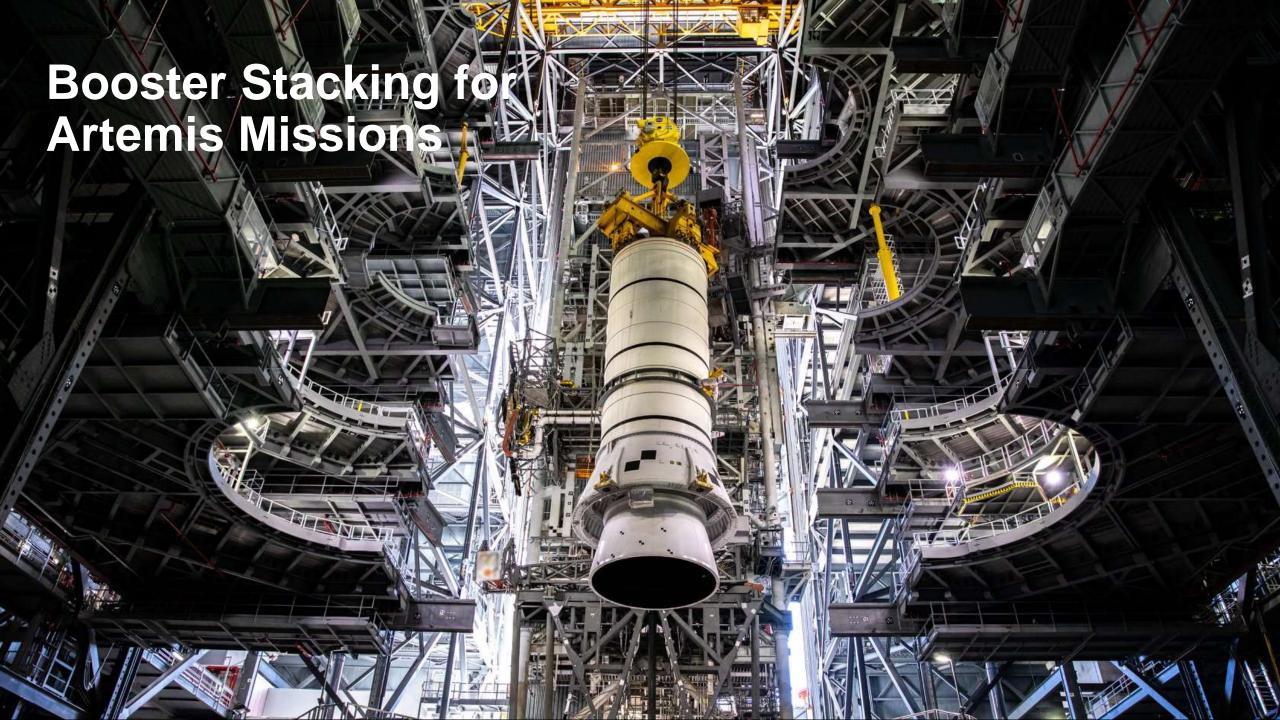


Orion Spacecraft Overview











ARTEMISI



