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"Look up into the heavens.
Who created all the stars?
He brings them out like an army, one after another, calling each by its name.
Because of his great power and incomparable strength, not a single one is missing."

Isaiah 40:26

Please follow the NAR safety code https://www.nar.org/safety-information/model-rocket-safety-code/

The Space Launch System

The NASA Space Launch System (SLS) stands as a testament to the agency's commitment to pushing the boundaries of space exploration. Initially conceived as part of the Constellation program, the SLS has its roots in NASA's vision to return humans to the Moon and eventually explore Mars. While the Constellation program faced budgetary constraints and was eventually canceled, the SLS emerged as a cornerstone of NASA's Artemis program, which aims to return humans to the lunar surface and pave the way for future crewed missions to Mars.

The development of the NASA SLS has been characterized by its significant financial investment. As one of the most powerful rockets ever built, the SLS has undergone extensive and costly development to ensure its capability to carry large payloads and crewed missions to deep space. The expenses incurred during the SLS development have sparked discussions about the balance between the costs and benefits of such ambitious projects.

Looking ahead, the future plans for the NASA SLS are centered around advancing humanity's presence in space. SLS is envisioned as a key component for future Mars exploration missions. As the SLS continues to undergo testing and preparation for its upcoming missions, it stands as a symbol of NASA's unwavering dedication to expanding human presence in the cosmos.



Max Q Nasa SLS Model Rocket

The Max Q model rocket is a 1:100 scale replica of the Nasa Space Launch System rocket. Standing approximately 39 inches tall, it features two stages, the first stage and upper stage, as well as realistic decals and markings that can easily be applied.

The model is made from high-quality plastics to withstand the heat of the engines making it durable enough for multiple flights.

The model rocket is designed for easy assembly, with step-by-step instructions provided to guide you through the process. Once assembled, the rocket is ready for launch, and can reach impressive heights of up to 400 feet.

Its brightly colored parachute not only safely lands the rocket but also makes it much easier to find.

Performance Characteristics

Scale: 1:100

Height: 39 inches (990mm)

Dry Mass: 13.3 oz (377g)

Max Height: 400 ft (125m)

Recommended Engine

Please use a F class rocket engine.

Questions? Email support@maxgrockets.com