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NASA"s Perseverance Rover Looks Back While Climbing Slippery Slope. This enhanced-color mosaic was taken on Sept. 27 by the Perseverance rover while climbing the western wall of Jezero Crater. Many of the landmarks visited by the rover during its 3½-year exploration of Mars can be seen. On its way up the side of Jezero Crater, the agency"s ...

Mars is one of the most explored bodies in our solar system, and it"s the only planet where we"ve sent rovers to explore the alien landscape. NASA missions have found lots of evidence that Mars was much wetter and warmer, with a thicker atmosphere, billions of years ago. Explore with Us.

The solar system has eight planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. There are five officially recognized dwarf planets in our solar system: Ceres, Pluto, Haumea, Makemake, and Eris.

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Mars is one of the most explored bodies in our solar system, and it"s the only planet where we"ve sent rovers to roam the alien landscape. NASA currently has two rovers (Curiosity and Perseverance), one lander (InSight), and one helicopter (Ingenuity) exploring the surface of Mars.

The flow of detailed engineering data (called telemetry) in near-real-time relies on a new kind of relay capability added this past year to NASA"s Mars Reconnaissance Orbiter (MRO). Engineers expect additional data to return to Earth directly through NASA"s

Mars is one of the easiest planets to spot in the night sky - it looks like a bright red point of light. Despite being inhospitable to humans, robotic explorers - like NASA"s new Perseverance rover - are serving as pathfinders to eventually get humans to the surface of the Red Planet.

NASA is reimagining the future of Mars exploration, driving new scientific discoveries, and preparing for humans on Mars. NASA"s Mars Exploration Program will focus the next two decades on its science-driven systemic approach on these strategic goals: exploring for potential life, understanding the geology and climate of Mars, and preparation ...

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