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a spacecraft is a vehicle that is designed to fly and operate in outer space 1 spacecraft are used for a variety of purposes including communications earth observation meteorology navigation space

feb 21 2026 spacecraft is a vehicle designed to operate with or without a crew in a controlled flight pattern above earth's lower atmosphere most spacecraft are not self propelled they depend on the

apr 22 2025 spacecraft launch on rockets and have their own propulsion and navigation systems that take over after they separate from the rocket propelling them to other worlds in our solar system

explore our definitive list of spacecraft including satellites planetary probes crewed vehicles and deep space missions discover detailed information on various spacecraft their designs and their historic

3 hours ago nasa plans to launch its first nuclear powered interplanetary spacecraft in 2028 a probe called space reactor 1 freedom that will carry a fleet of tiny helicopters to mars

6 hours ago nasa has announced it will launch a nuclear powered spacecraft to mars before the end of 2028 the effort would mark a world first no interplanetary spacecraft mission has ever been

sep 22 2022 learn about different types of spacecraft both crewed and uncrewed used for space exploration

6 hours ago the agency s leader said the plans and timelines for the coming decade aimed to make americans start believing again in the mission of space exploration

from early test rockets to deep space probes and futuristic spaceplanes the u s has launched a huge variety of spacecraft this list covers them all historic current commercial military and

spacex designs manufactures and launches advanced rockets and spacecraft the company was founded in 2002 to revolutionize space technology with the ultimate goal of enabling people to live

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