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An impressive suite of instruments will be sent to Mars on a new built-to-order rover utilizing many of the successful Curiosity (Mars Science Laboratory) Rover mission's extra parts. The rover, expected to launch in July 2020 and land in February 2021 in Jezero Crater north of the Martian equator, is designed as a sample-return mission. The aim is to analyze samples on Mars, and cache the samples for eventual return to Earth on future human-