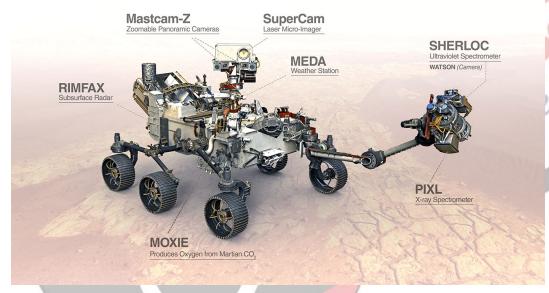


Ancient Lake on Mars

<u>NASA's Perseverance rover</u> has substantiated the existence of **ancient lake sediments** in <u>Mars'</u> <u>Jezero Crater</u> through ground-penetrating radar observations.

- The findings support the theory that Mars underwent a transition from being cold and arid to becoming warm, wet, and possibly suitable for habitation.
- Perseverance is a car-sized Mars rover designed to explore the Jezero crater on Mars as part of NASA's Mars 2020 mission.
 - It was manufactured by the Jet Propulsion Laboratory and launched on 30th July 2020.



Read more: NASA's Perseverance Rover

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