## Mission to Mars

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## Featured Mars Image

Taken from Jet Propulsion Laboratory (JPL) (https://spaceimages-mars.com/)



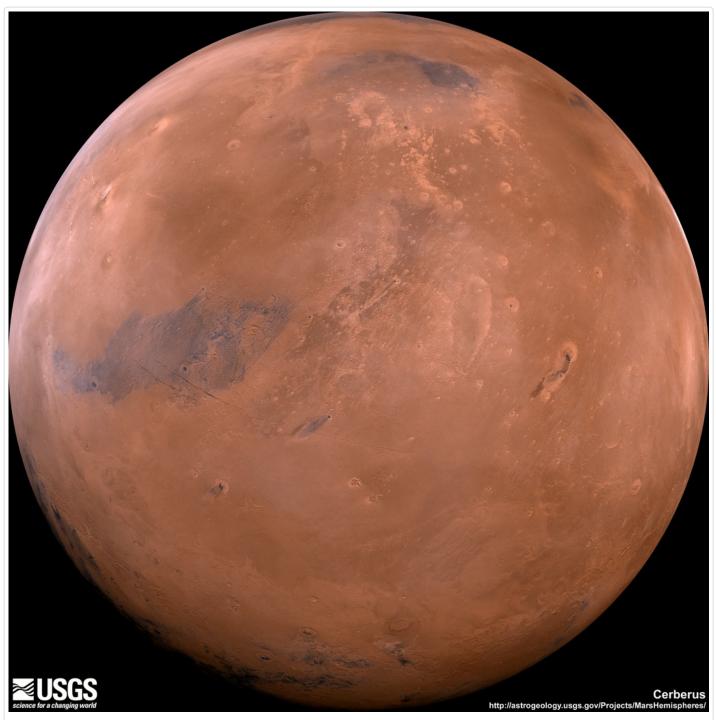
News: 8 Martian Postcards to Celebrate Curiosity's Landing Anniversary

Paragraph: The NASA rover touched down eight years ago, on Aug. 5, 2012, and will soon be joined by a second rover, Perseverance.

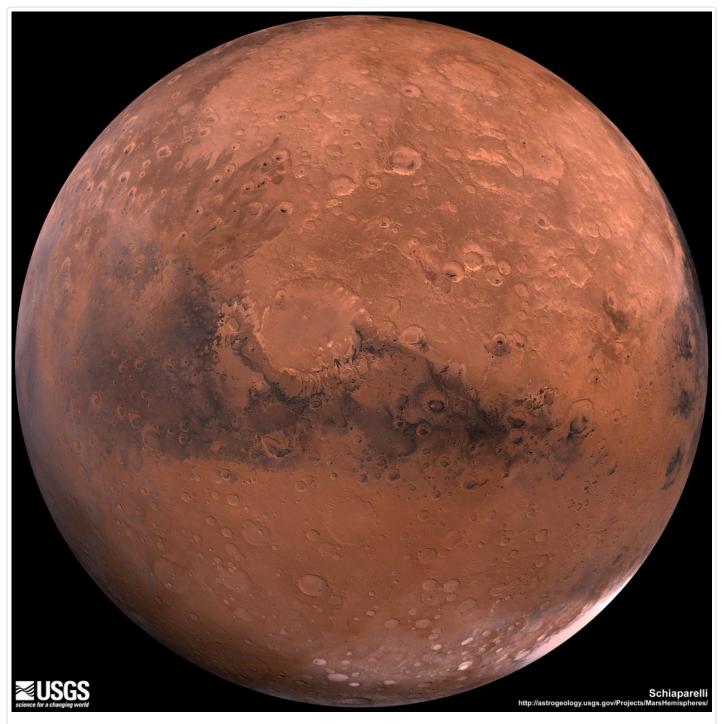
## Mars Data:

	Value
Attribute	
<b>Equatorial Diameter:</b>	6,792 km
Polar Diameter:	6,752 km
Mass:	6.39 × 10^23 kg (0.11 Earths)
Moons:	2 ( Phobos & Deimos )
Orbit Distance:	227,943,824 km (1.38 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature: -87 to -5 °C	
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

## Mars Hemispheres

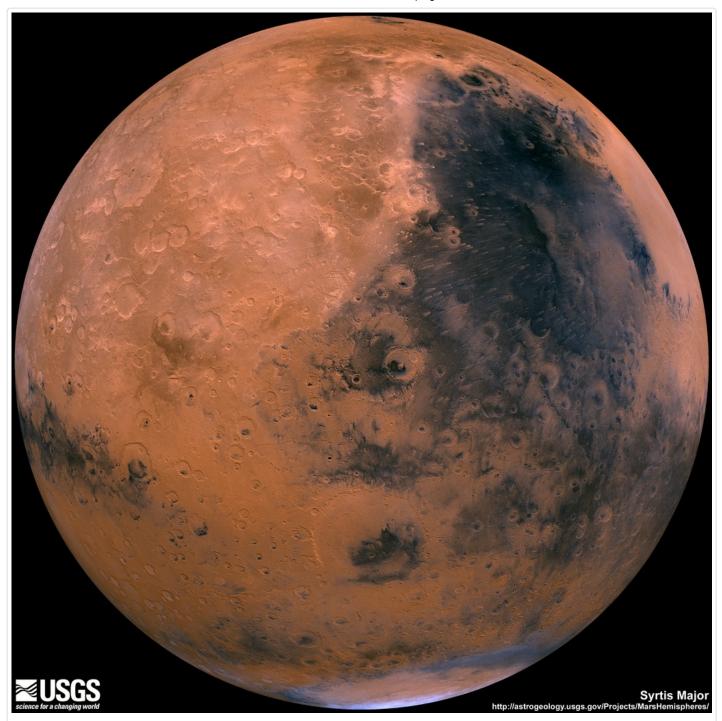


Cerberus Hemisphere Enhanced

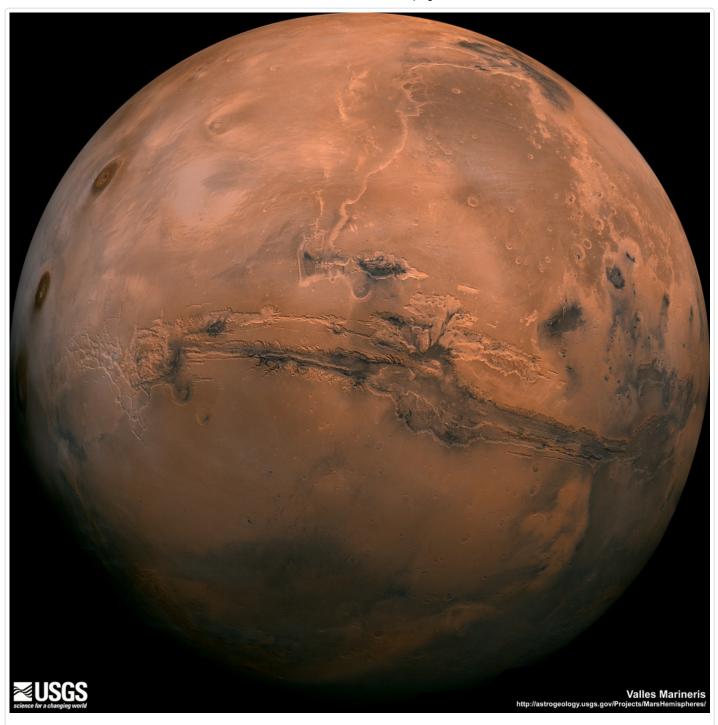


Schiaparelli Hemisphere Enhanced

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Syrtis Major Hemisphere Enhanced



Valles Marineris Hemisphere Enhanced