

Mission to Mars

Scrape New Data

Latest Mars News:

NASA Adds Return Sample Scientists to Mars 2020 Leadership Team

The leadership council for Mars 2020 science added two new members who represent the interests of scientists destined to handle and study the first samples from Red Planet.

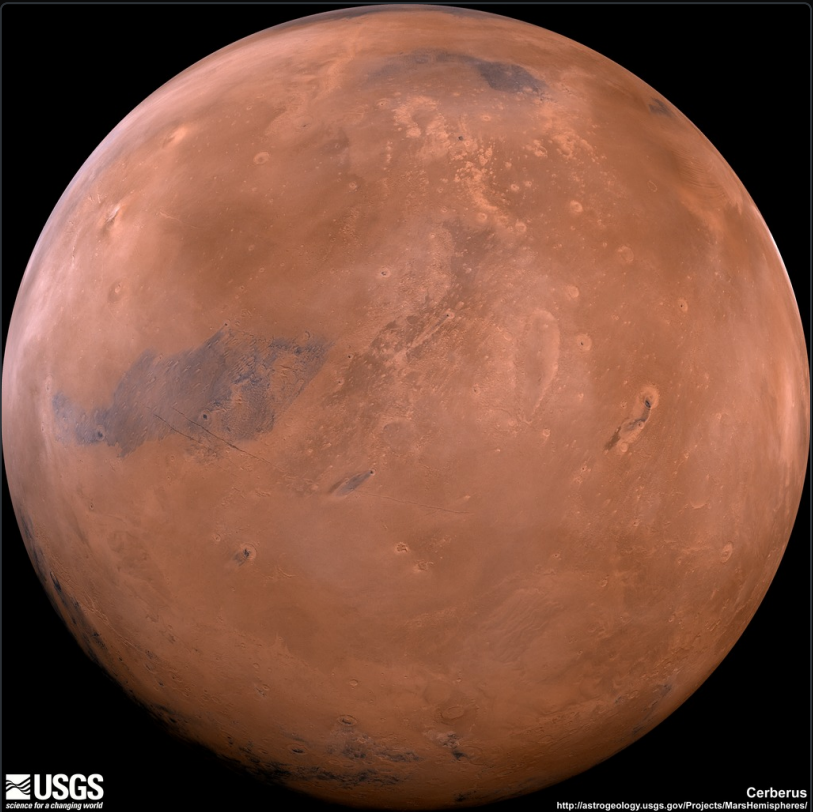
Featured Mars Image:



Mars Facts:

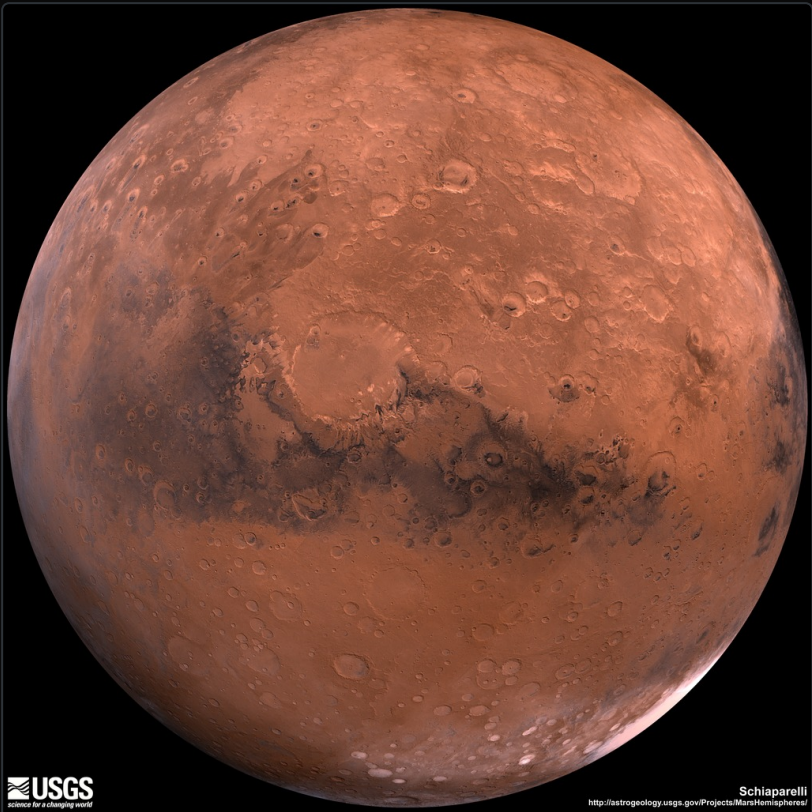
Description	Value
Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.39 × 10^23 kg (0.11 Earths)
Moons:	2 (Phobos & Deimos)
Orbit Distance:	227,943,824 km (1.38 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-87 to -5 °C
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

Mars Hemispheres:



USGS
science for a changing world

Cerberus
<http://astrogeology.usgs.gov/Projects/MarsHemispheres/>

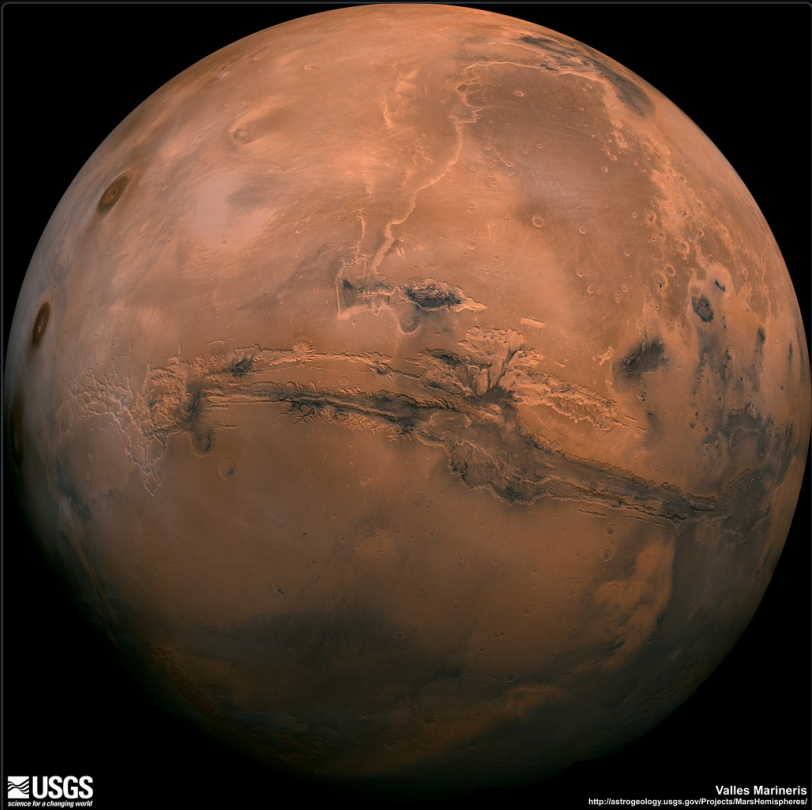
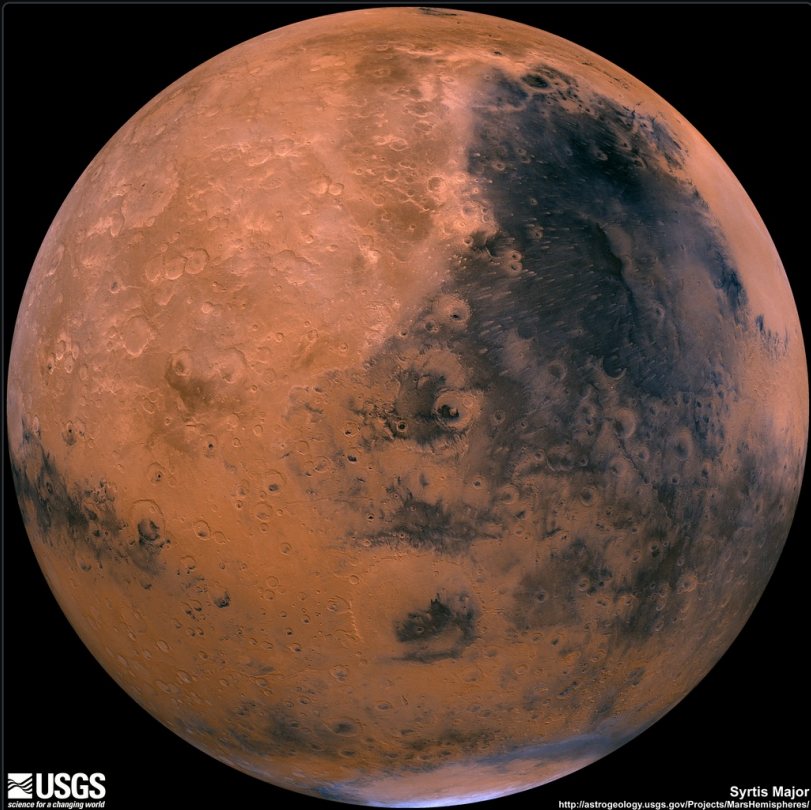


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Schiaparelli
<http://astrogeology.usgs.gov/Projects/MarsHemispheres/>

Cerberus Hemisphere Enhanced

Schiaparelli Hemisphere Enhanced



Syrtis Major Hemisphere Enhanced

Valles Marineris Hemisphere Enhanced