



Mission to Mars

Scrape New Data

Latest Mars News

NASA's Opportunity Rover Mission on Mars Comes to End

NASA's Opportunity Mars rover mission is complete after 15 years on Mars. Opportunity's record-breaking exploration laid the groundwork for future missions to the Red Planet.

Mars Featured Image



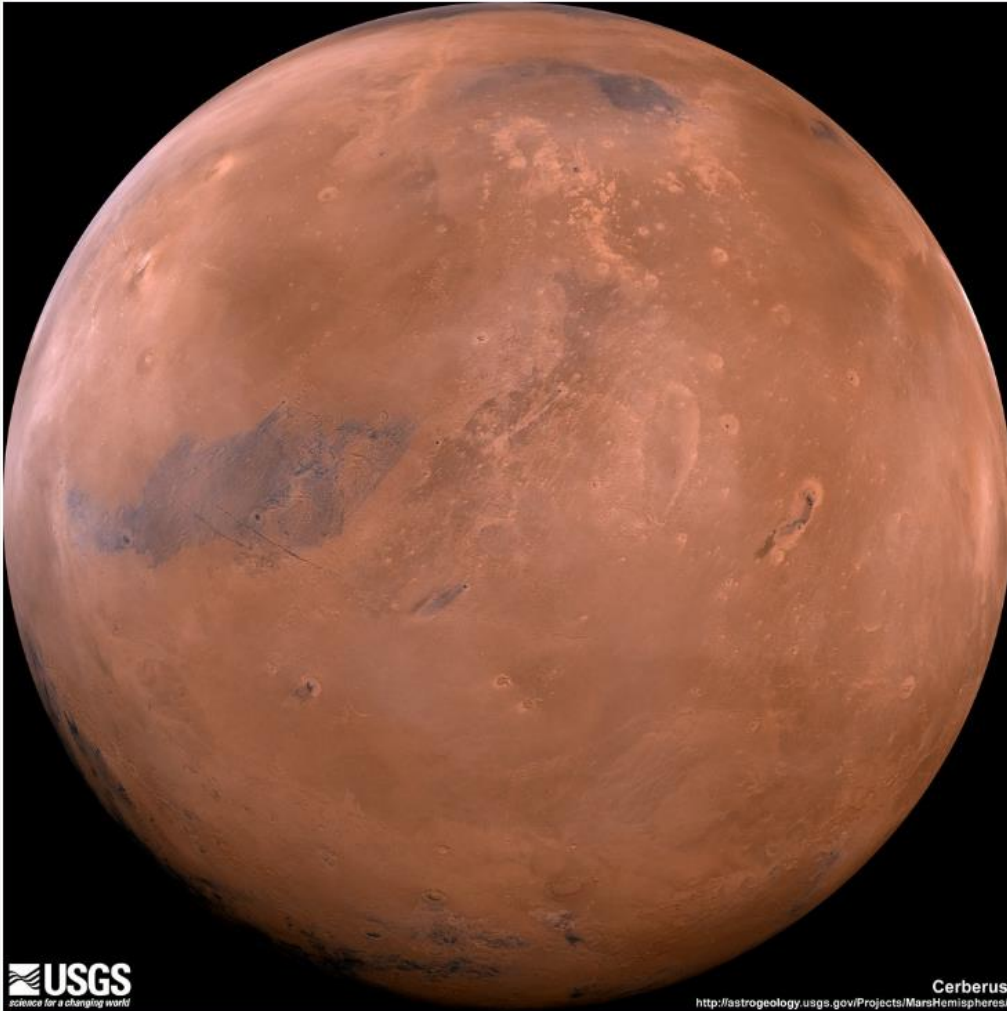
Current Weather on Mars

Sol 2319 (2019-02-13), high -17C/1F, low -72C/-97F, pressure at 8.12 hPa, daylight 06:46-18:52

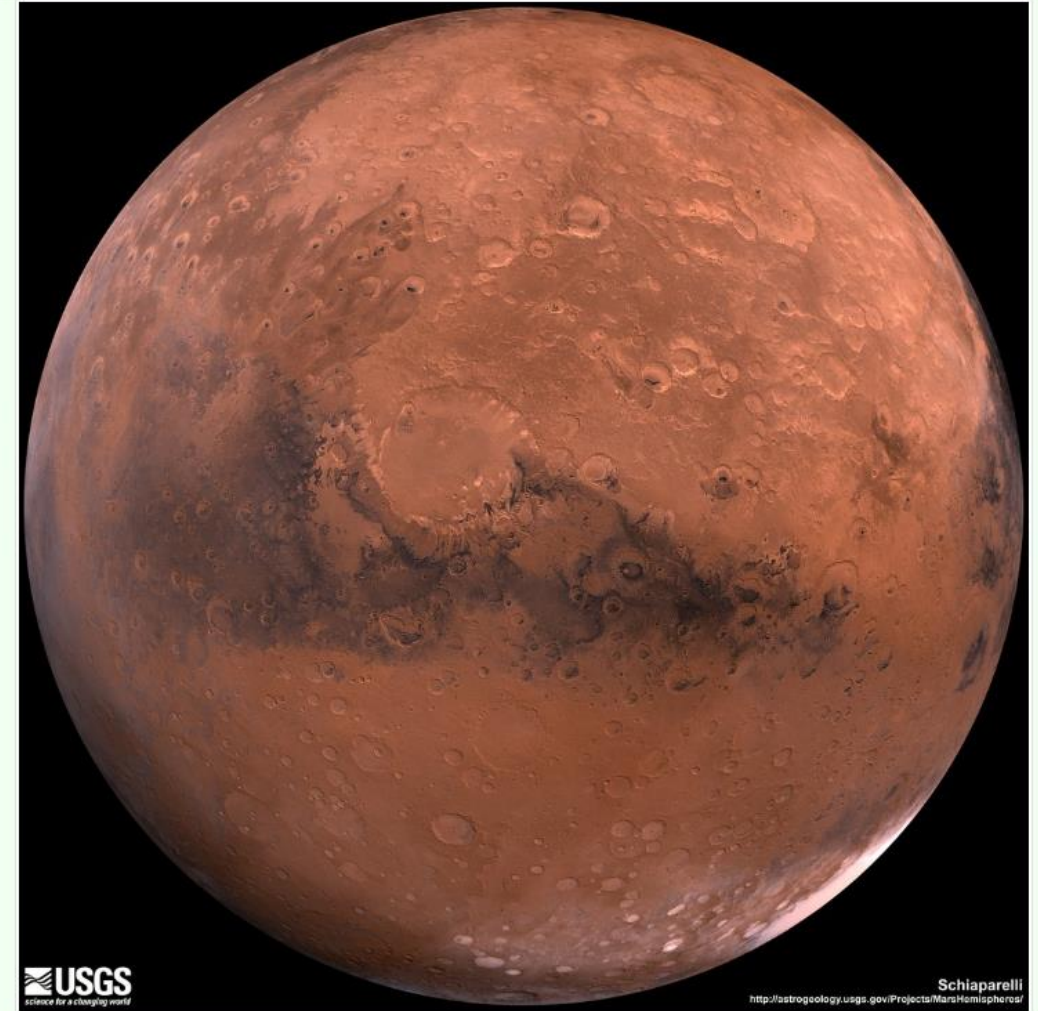
Mars Facts

Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.42 x 10 ²³ kg (10.7% Earth)
Moons:	2 (Phobos & Deimos)
Orbit Distance:	227,943,824 km (1.52 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-153 to 20 °C
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

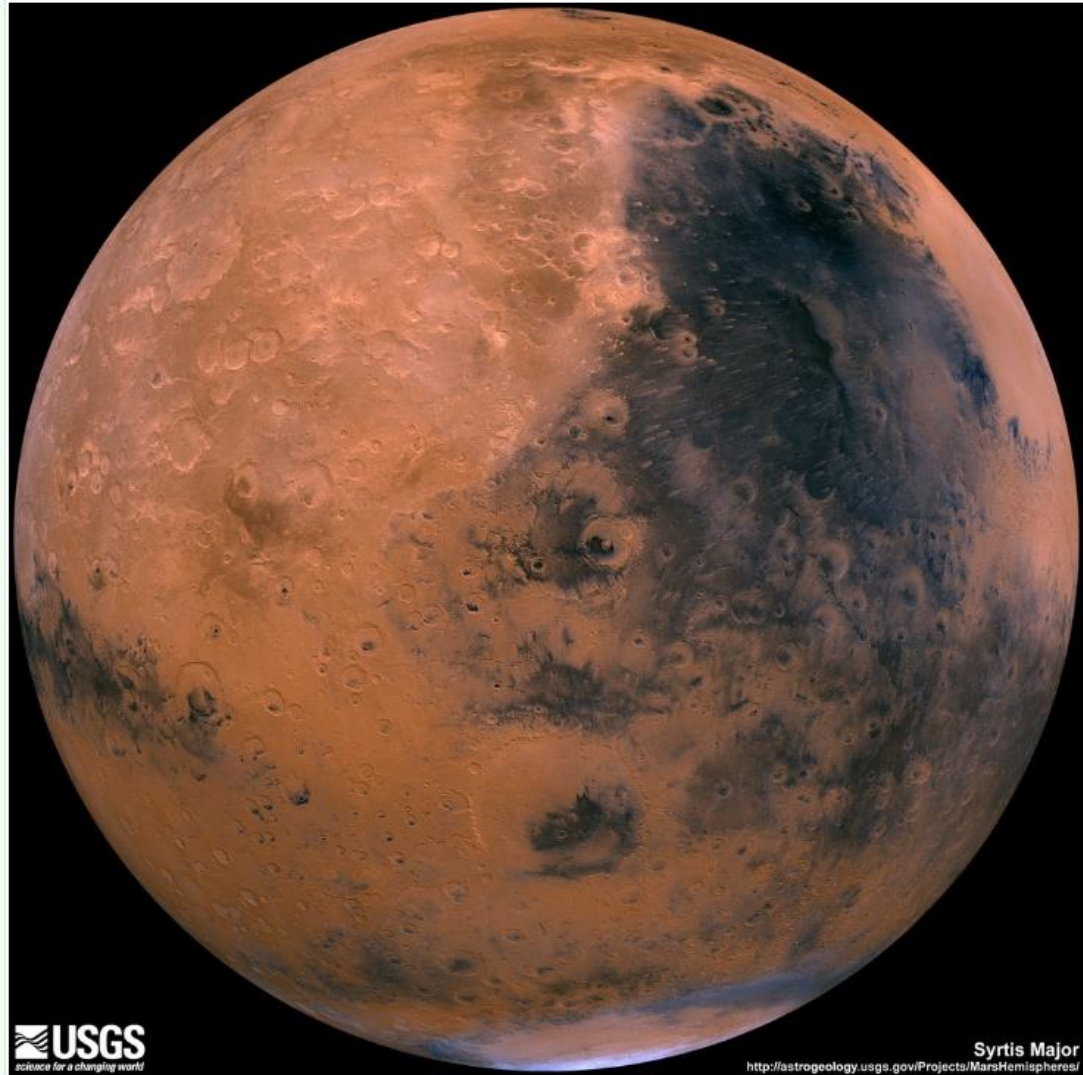
Mars Hemispheres



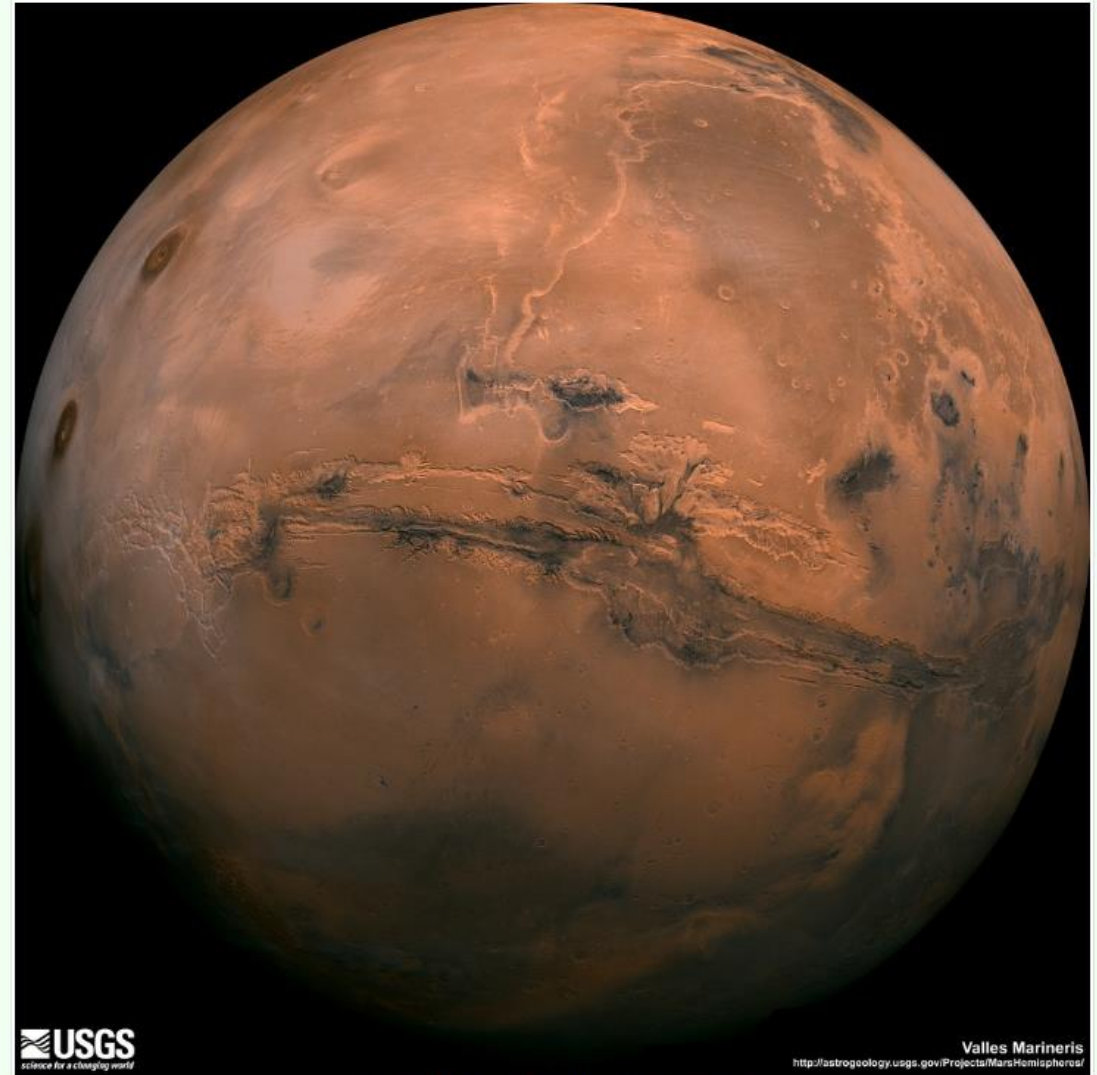
"Cerberus Hemisphere Enhanced"



"Schiaparelli Hemisphere Enhanced"



"Syrtis Major Hemisphere Enhanced"



"Valles Marineris Hemisphere Enhanced"