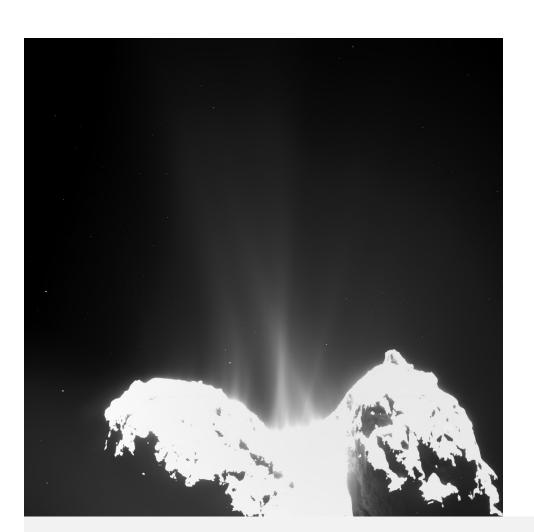


LATEST MARS NEWS

NASA Engineers Dream Big with Small Spacecraft

The first CubeSat mission to deep space will launch in May.

Sol 2026 (April 18, 2018), Sunny, high -6C/21F, low -73C/-99F, pressure at 7.19 hPa, daylight 05:26-17:21

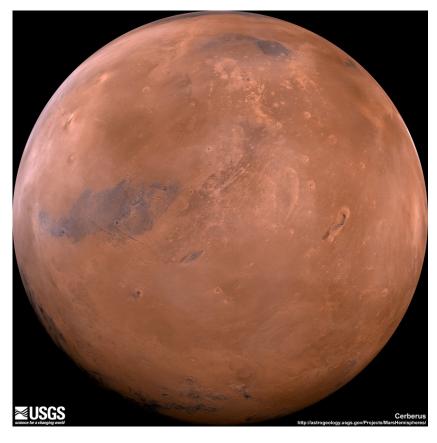


MARS FACTS

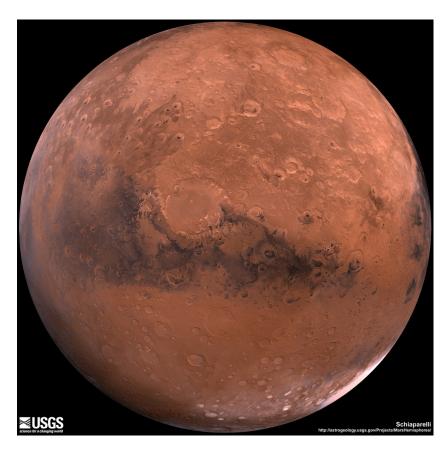
Data

Mars

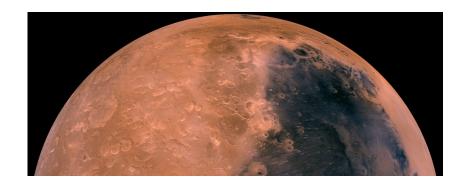
Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.42 x 10^23 kg (10.7% Earth)
Moons:	2 (Phobos & Deimos)
Orbit Distance:	227,943,824 km (1.52 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-153 to 20 °C
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

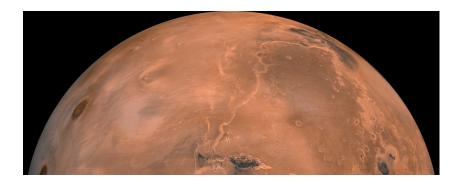


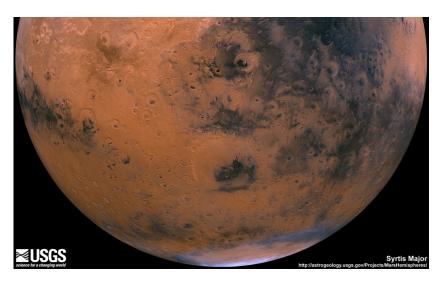
Cerberus Hemisphere Enhanced



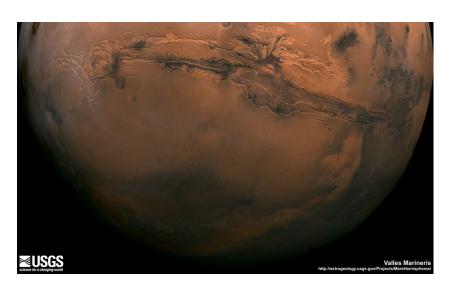
Schiaparelli Hemisphere Enhanced







Syrtis Major Hemisphere Enhanced



Valles Marineris Hemisphere Enhanced

