

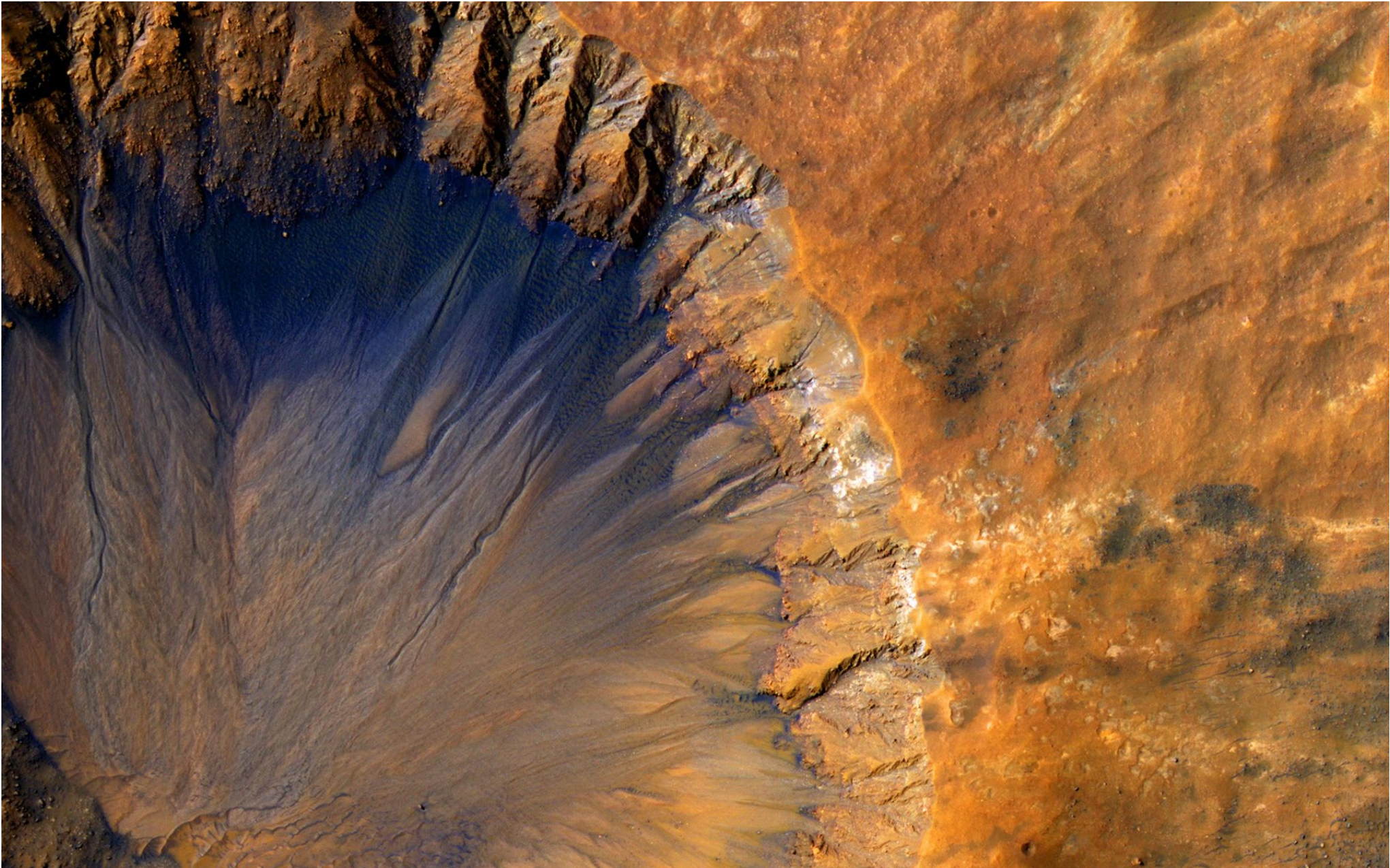


Latest News

NASA Social Media and Websites Win Webby Awards

NASA's social media presence, the InSight mission social media accounts, NASA.gov and SolarSystem.NASA.gov will be honored at the 2019 Webby Awards - "the Oscars of the Internet."

NASA Featured Image



Mars Facts

Fact	Value
Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.42 x 10 ²³ kg (10.7% Earth)

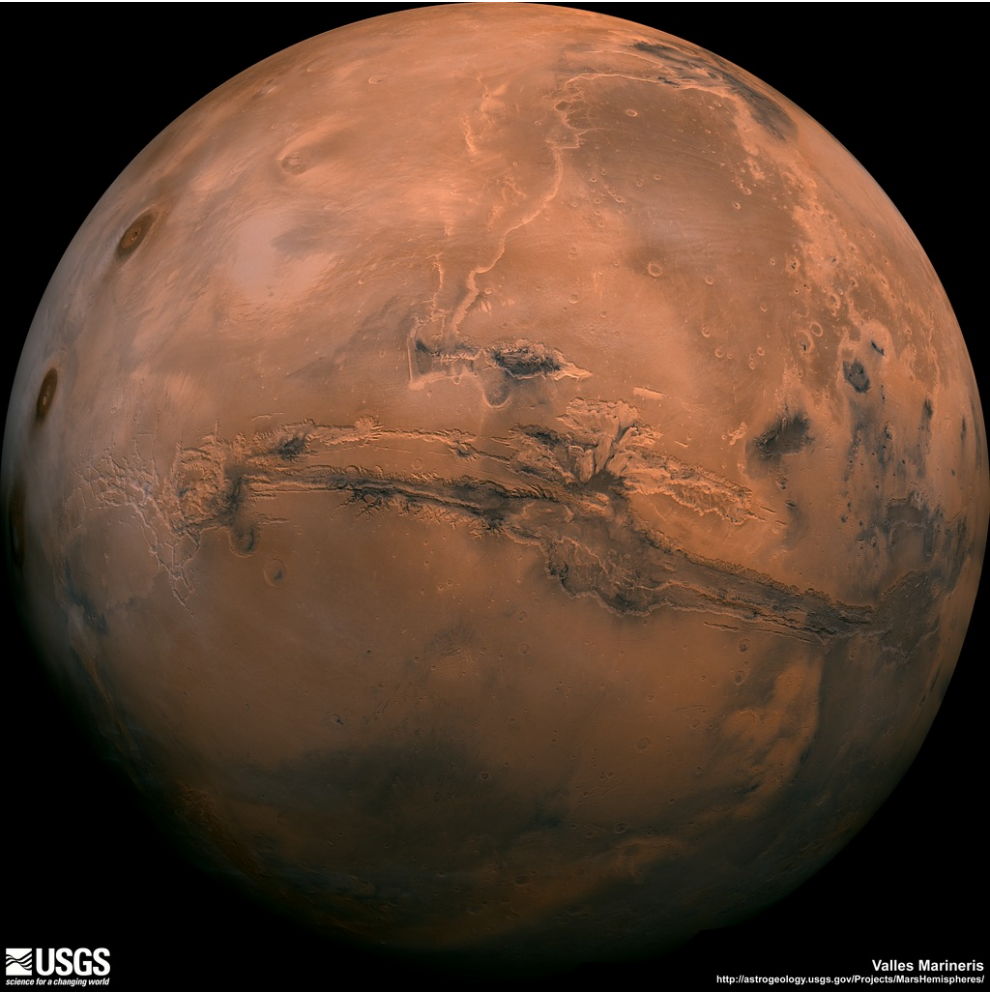
Fact	Value
Moons:	2 (Phobos & Deimos)
Orbit Distance:	227,943,824 km (1.52 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-153 to 20 °C
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

Current Weather on Mars

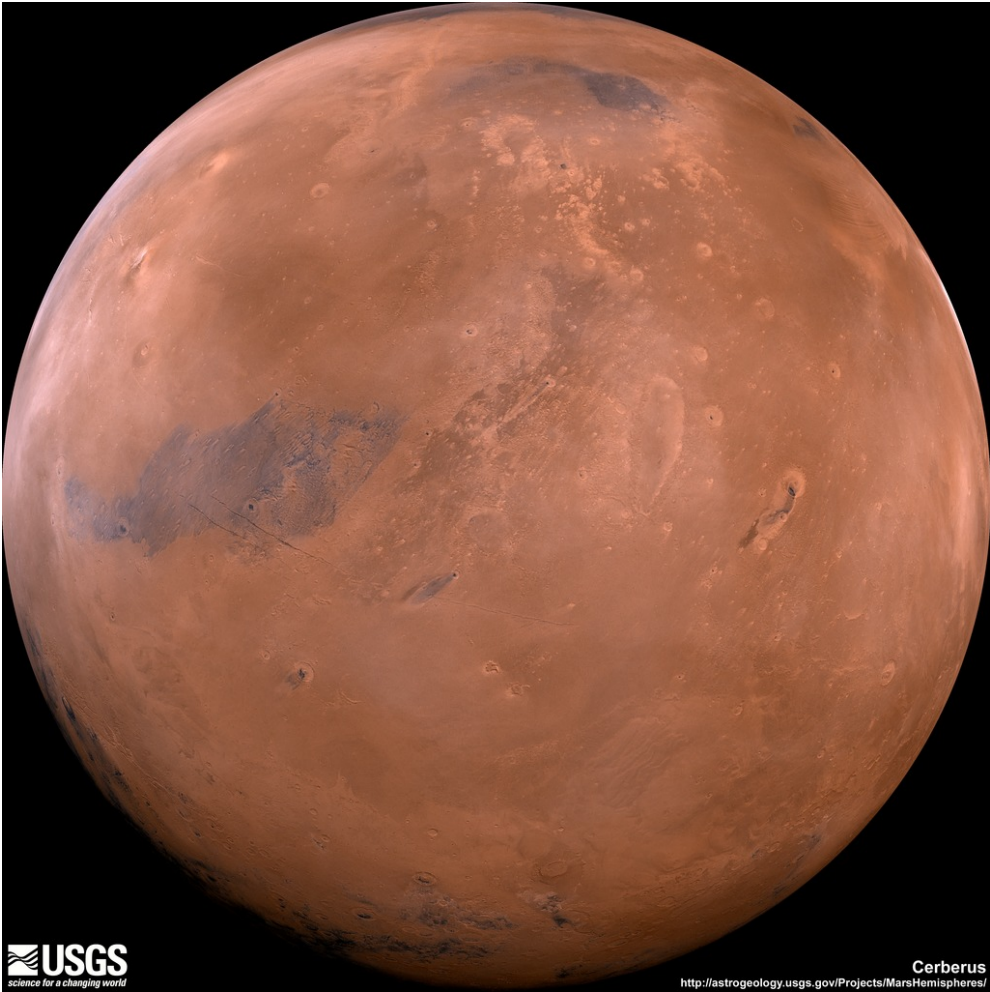
InSight sol 145 (2019-04-24) low -98.1°C (-144.6°F) high -19.3°C (-2.8°F) winds from the SW at 4.4 m/s (9.8 mph) gusting to 11.6 m/s (26.1 mph) pressure at 7.40 hPa

Hemispheres

Valles Marineris Hemisphere



Cerberus Hemisphere



Schiaparelli Hemisphere

Syrtis Major Hemisphere

