

# Mission to Mars

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## Latest Mars News

### NASA Updates Mars 2020 Mission Environmental Review

NASA and the Department of Energy have completed a more detailed risk analysis for the Mars 2020 rover launch from Florida.

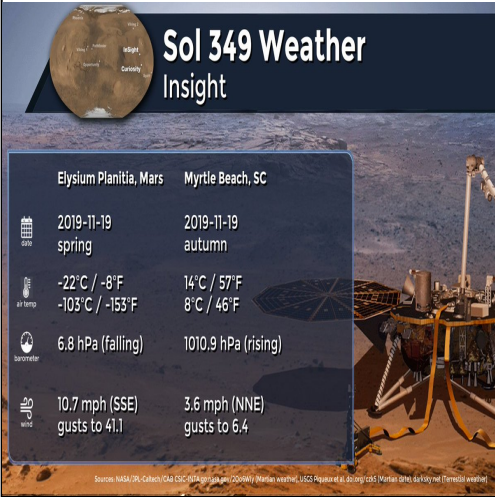


Featured Mars Image

## Current Weather on Mars

InSight sol 349 (2019-11-19) low -103.2°C (-153.8°F) high -22.3°C (-8.1°F) winds from the SSE at 4.8 m/s (10.7 mph) gusting to 18.4 m/s (41.1 mph) pressure at 6.80 hPa

apic.twitter.com/8235o0ln3B

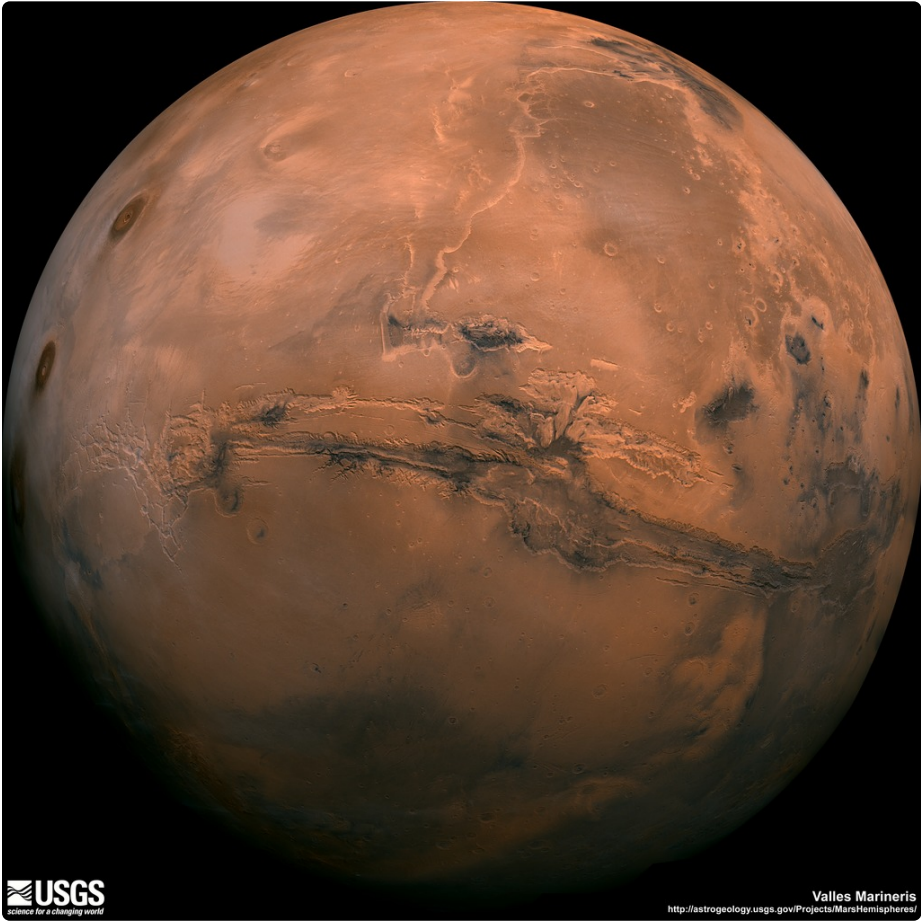


## Mars Facts

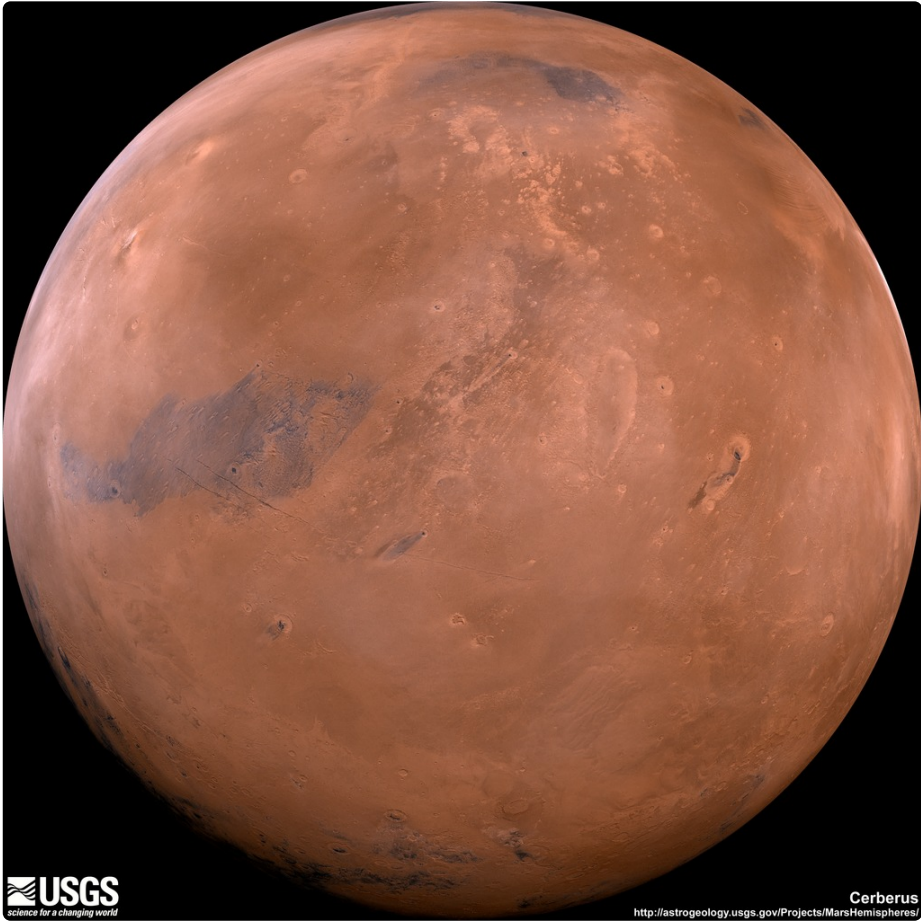
	0	1
0	Equatorial Diameter:	6,792 km
1	Polar Diameter:	6,752 km
2	Mass:	6.39 ♦ 10^23 kg (0.11 Earths)
3	Moons:	2 (Phobos & Deimos)
4	Orbit Distance:	227,943,824 km (1.38 AU)
5	Orbit Period:	687 days (1.9 years)
6	Surface Temperature:	-87 to -5 ♦ C
7	First Record:	2nd millennium BC
8	Recorded By:	Egyptian astronomers

## Mars' Hemispheres

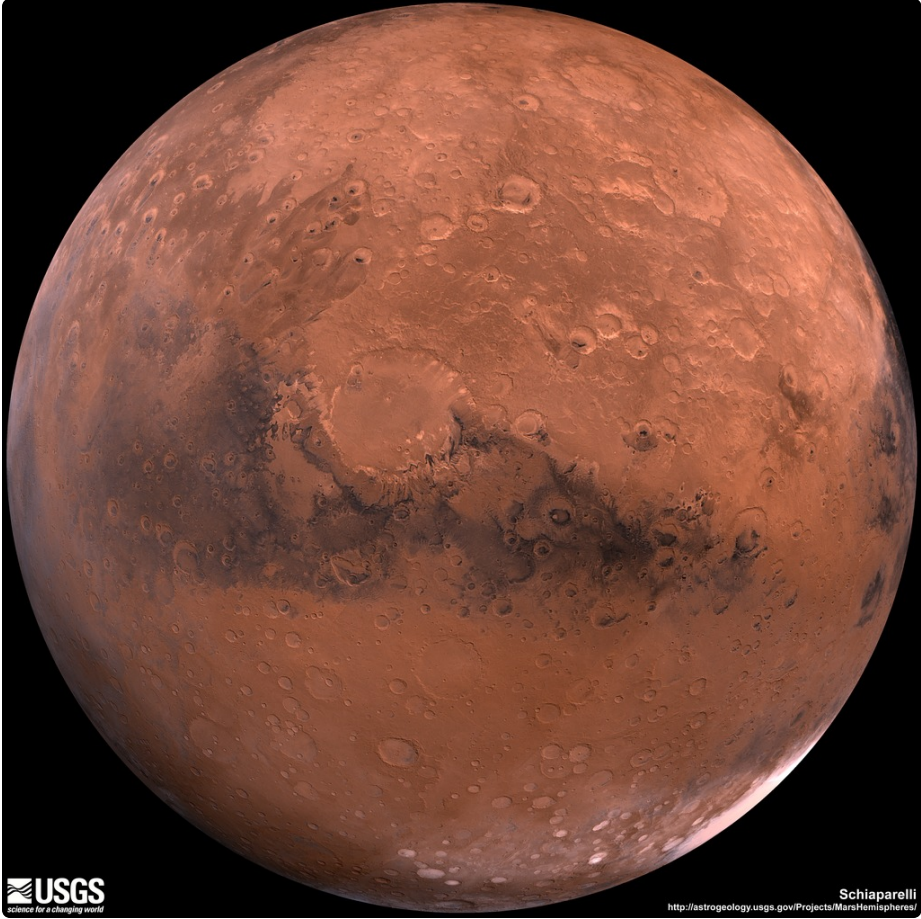




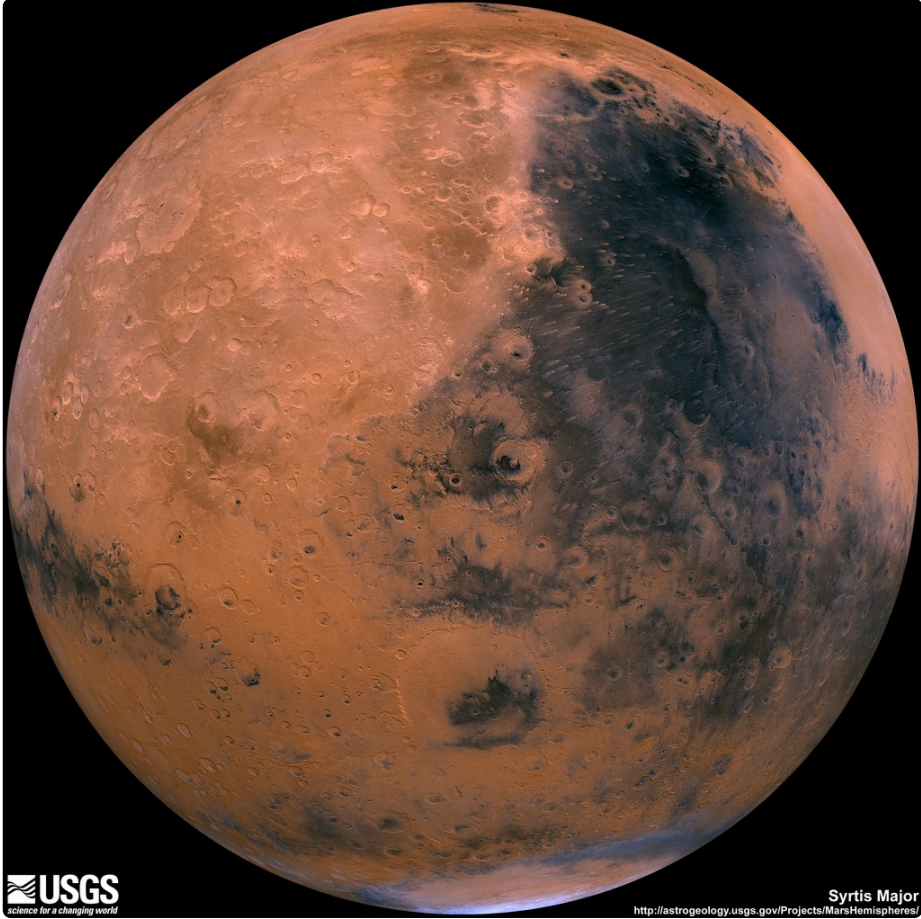
Valles Marineris Hemisphere



Cerberus Hemisphere



Schiaparelli Hemisphere



Syrtris Major Hemisphere