

# Mission to Mars

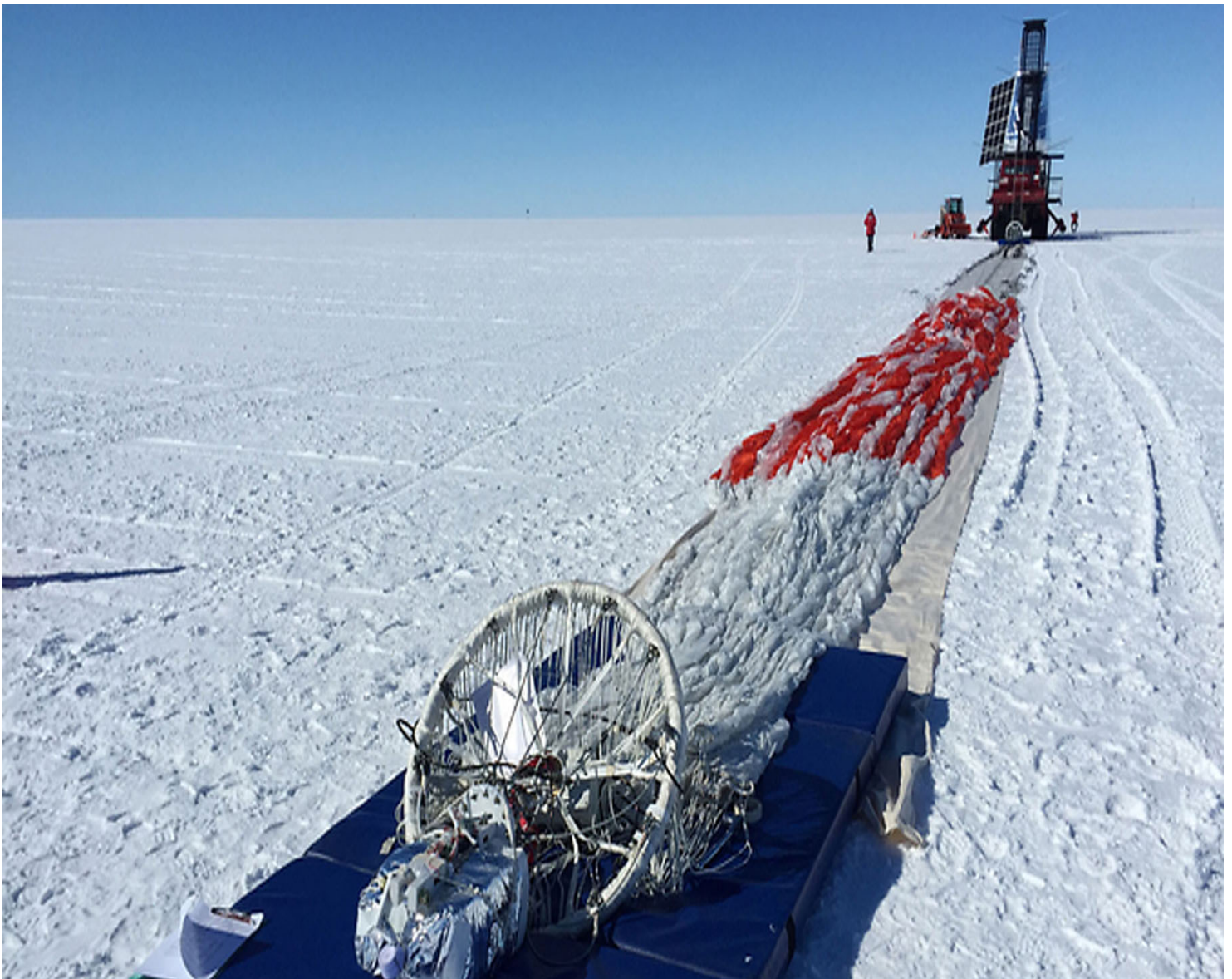
Scrape New Date

## Latest Mars News

### Vice President Pence Visits JPL, Previews NASA's Next Mars Mission Launch

A week before NASA's next Mars launch, Vice President Mike Pence toured the birthplace of the InSight Mars Lander and numerous other past, present and future space missions.

## Featured Mars Image



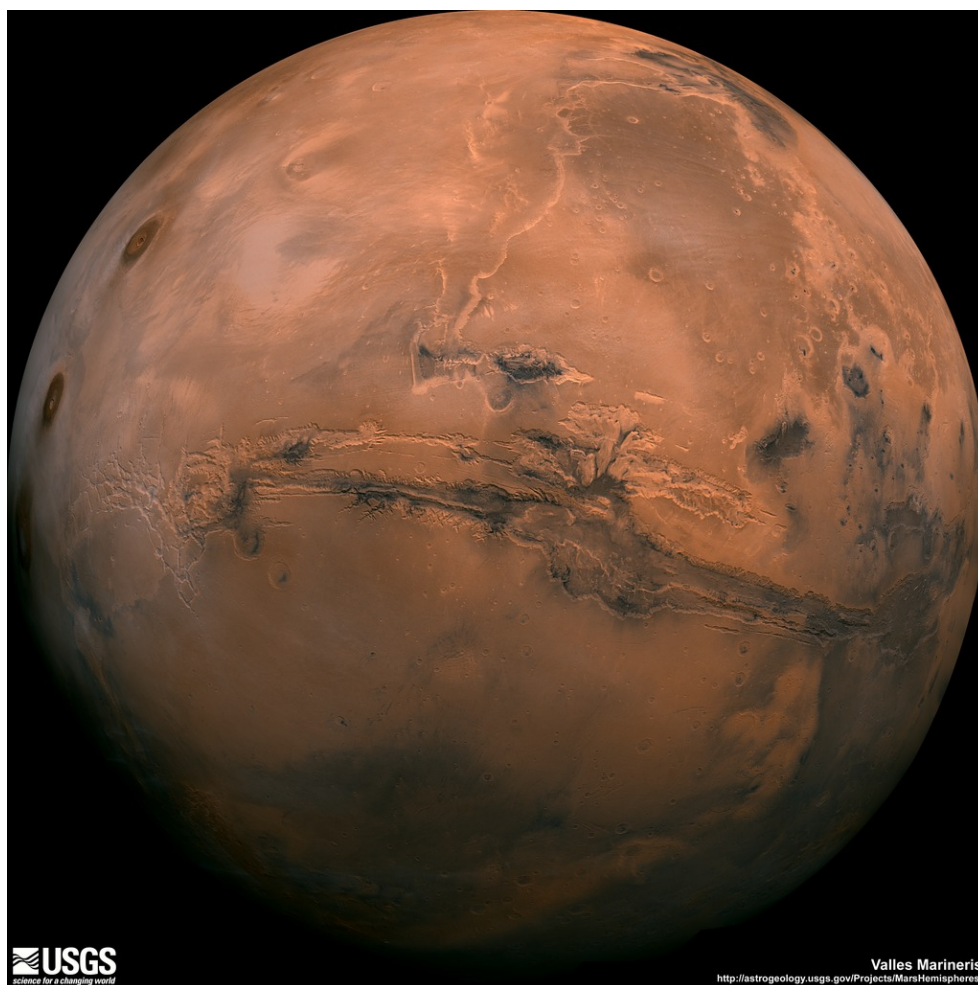
# Current Weather on Mars

Sol 2037 (April 30, 2018), Sunny, high -2C/28F, low -75C/-103F, pressure at 7.25 hPa, daylight 05:24-17:20

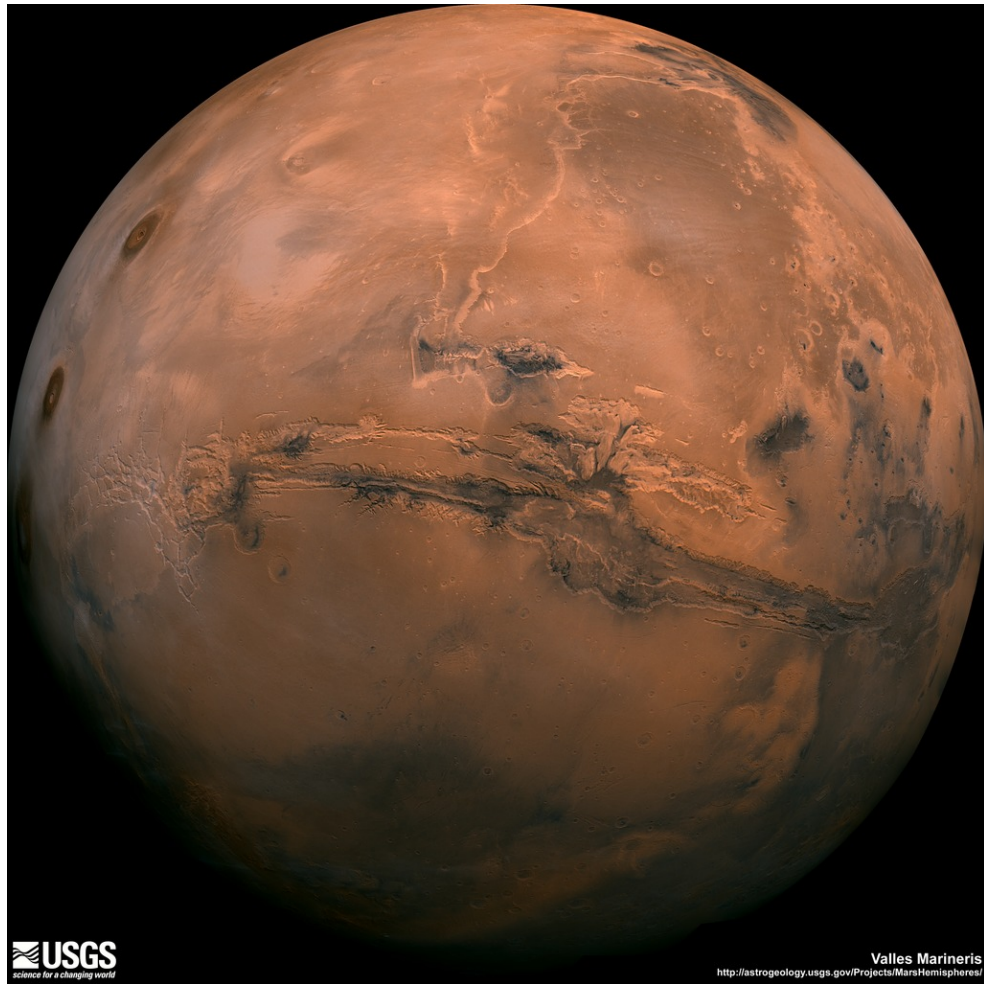
## Mars Facts

Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	$6.42 \times 10^{23}$ 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

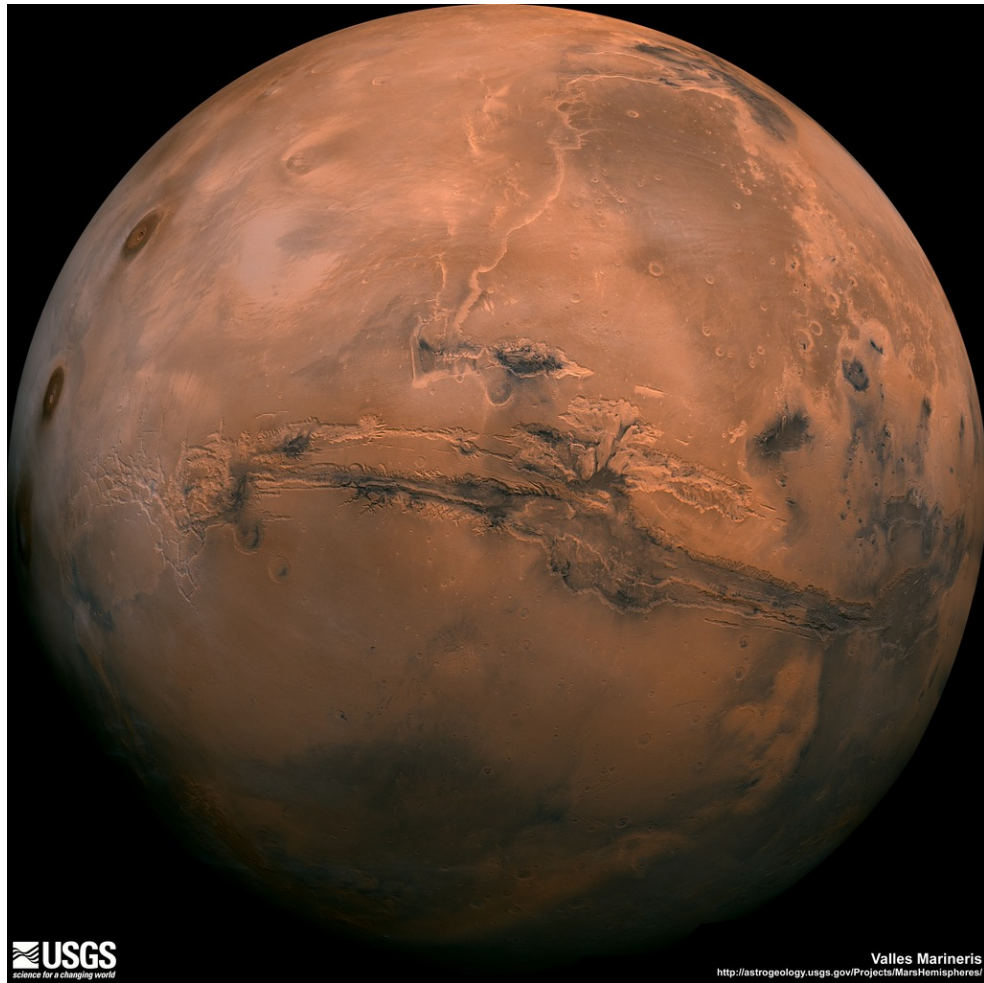


Valles Marineris Hemisphere

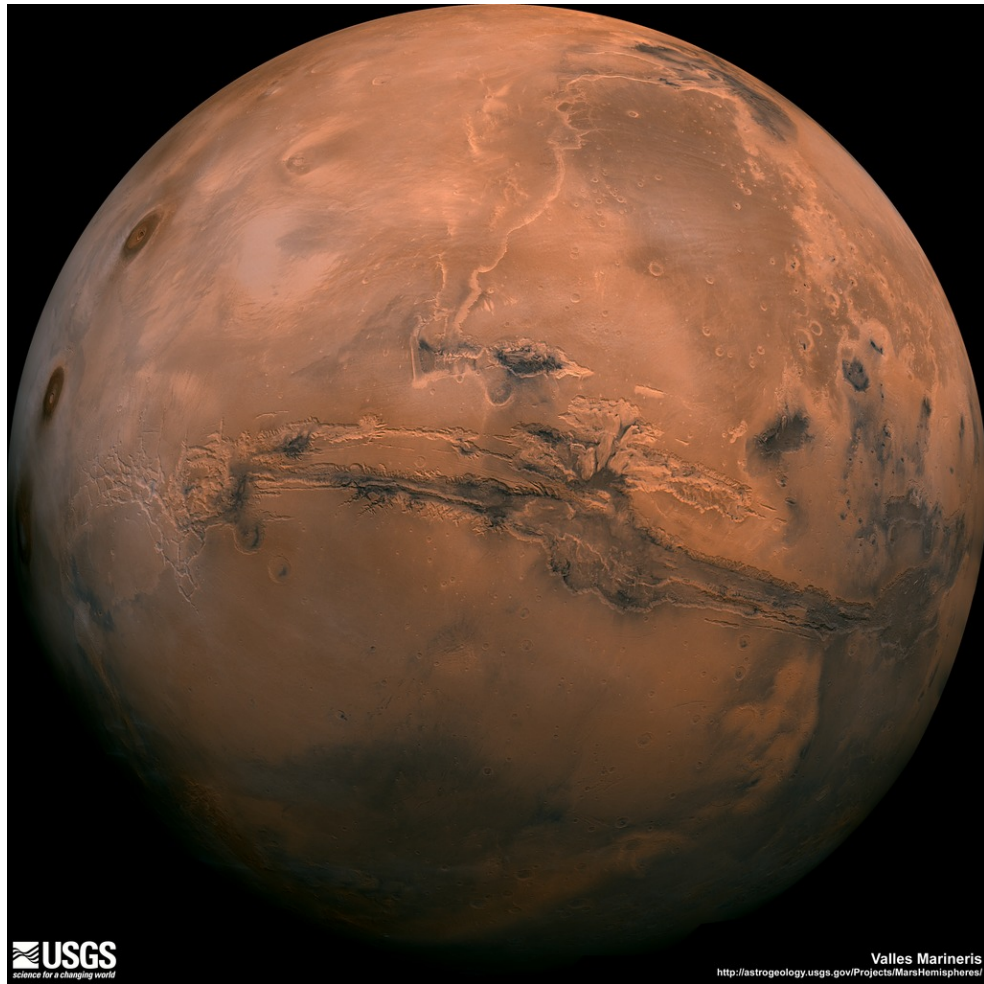


Valles Marineris Hemisphere





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