

# Mission to Mars

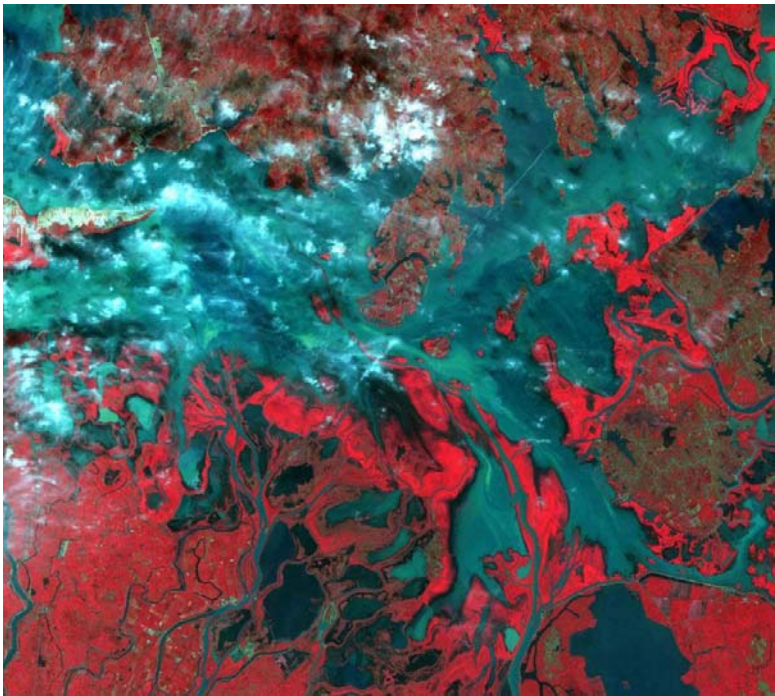
Scrape New Data

## Latest Mars News

### NASA Seeking Partner in Contest to Name Next Mars Rover

NASA has a class assignment for corporations, nonprofits and educational organizations involved in science and space exploration: partner with the agency to inspire future engineers and scientists by sponsoring a contest to name the next rover to venture to the Red Planet.

## Featured Mars Image



### Current Weather on Mars

Sol 2171 (2018-09-14), high -12C/10F, low -65C/-84F, pressure at 8.79 hPa, daylight 05:43-17:59

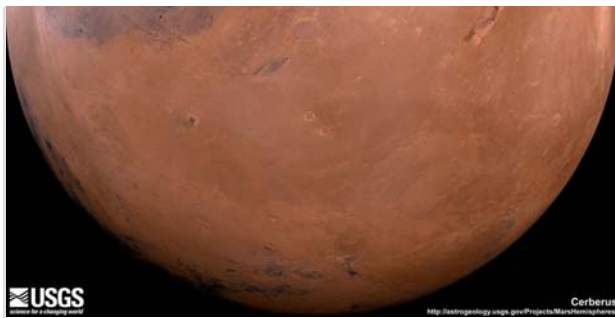
### Mars Facts

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0 Equatorial Diameter:	6,792 km	
1 Polar Diameter:	6,752 km	

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

## Mars Hemispheres





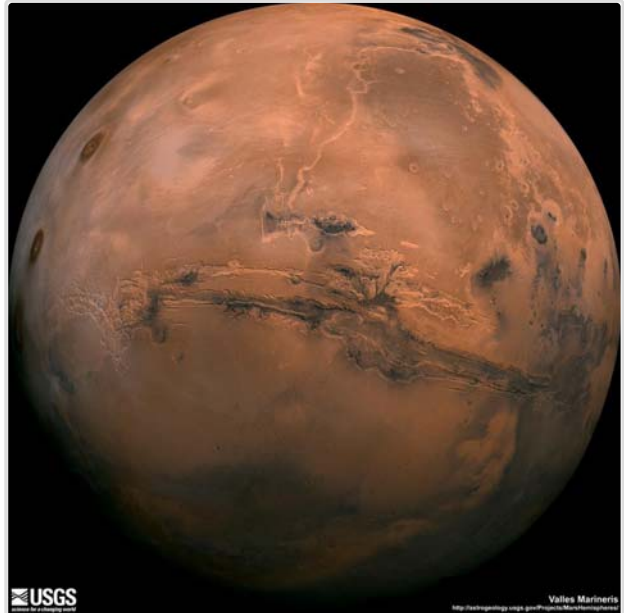
Cerberus Hemisphere Enhanced



Schiaparelli Hemisphere Enhanced



Syrtis Major Hemisphere Enhanced



Valles Marineris Hemisphere Enhanced