4/21/2020 Mission to Mars

# Mission to Mars

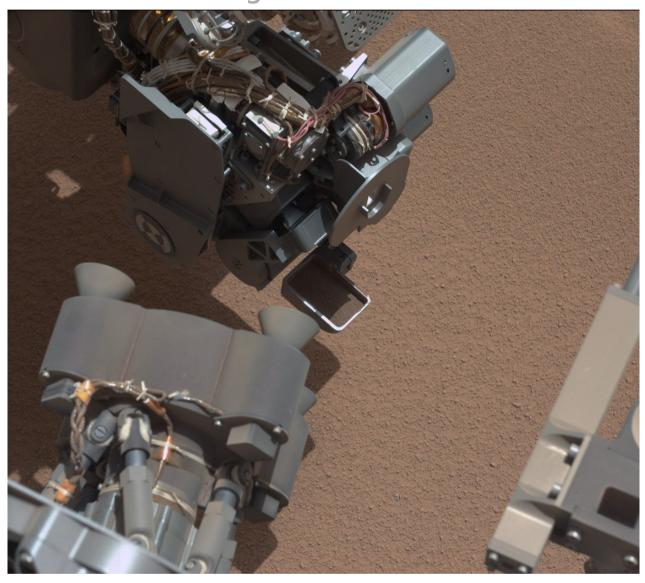
Scrape to Mars

#### **Latest Mars News**

#### **NASA's Perseverance Mars Rover Gets Balanced**

The mission team performed a crucial weight-balancing test on the rover in preparation for this summer's history-making launch to the Red Planet.

### Featured Mars Image



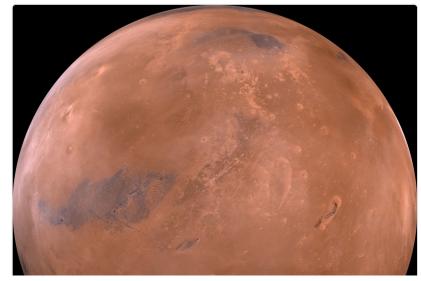
#### **Current Weather on Mars**

InSight sol 497 (2020-04-20) low -94.3°C (-137.8°F) high -4.1°C (24.7°F) winds from the SW at 5.1 m/s (11.4 mph) gusting to 17.1 m/s (38.3 mph) pressure at 6.60 hPa

### **Mars Facts**

	Paramters	Data
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







Mission to Mars

Schiaparelli Hemisphere Enhanced



