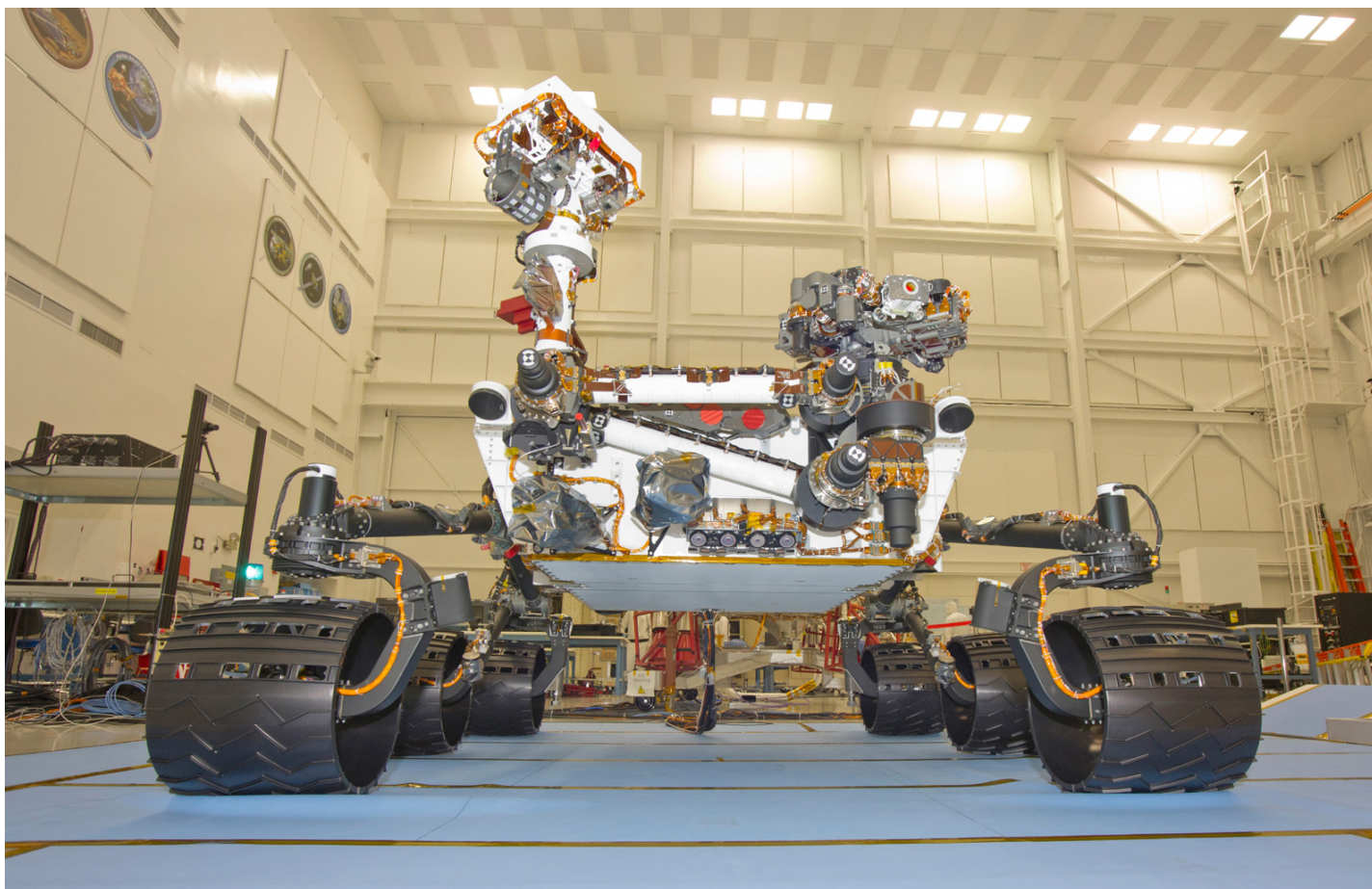


Mars Information

Mars News: Air Deliveries Bring NASA's Perseverance Mars Rover Closer to Launch

A NASA Wallops Flight Facility cargo plane transported more than two tons of equipment — including the rover's sample collection tubes — to Florida for this summer's liftoff.



Weather on Mars:

InSight sol 513 (2020-05-06) low -93.0°C (-135.3°F) high -0.1°C (31.8°F) winds from the SW at 5.0 m/s (11.3 mph) gusting to 16.2 m/s (36.3 mph) pressure at 6.90 hPa [pic.twitter.com/KfPRbr99JI](https://twitter.com/KfPRbr99JI)

Mars Facts

Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.39×10^{23} kg (0.11 Earths)
Moons:	2 (Phobos & Deimos)

Orbit Distance:	227,943,824 km (1.38 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-87 to -5 °C
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

Mars Hemisphere Pictures

cerberus hemisphere (https://astropedia.astrogeology.usgs.gov/download/Mars/Viking/cerberus_enhanced.tif)
schiaparelli hemisphere
(https://astropedia.astrogeology.usgs.gov/download/Mars/Viking/schiaparelli_enhanced.tif)
syrtis hemisphere (https://astropedia.astrogeology.usgs.gov/download/Mars/Viking/syrtis_major_enhanced.tif)
valles hemisphere
(https://astropedia.astrogeology.usgs.gov/download/Mars/Viking/valles_marineris_enhanced.tif)