

# Mission to Mars

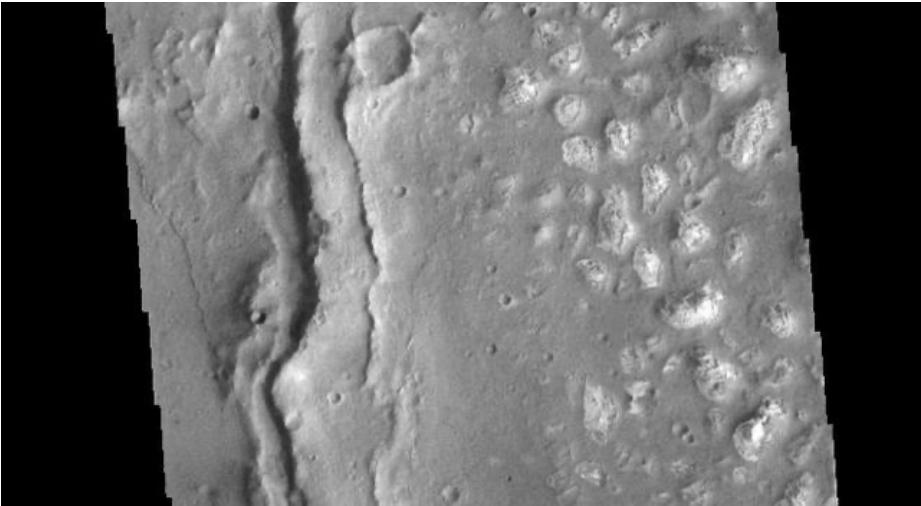
Scrape New Data

## Latest News:

### 6 Things to Know About NASA's Ingenuity Mars Helicopter

The first helicopter attempting to fly on another planet is a marvel of engineering. Get up to speed with these key facts about its plans.



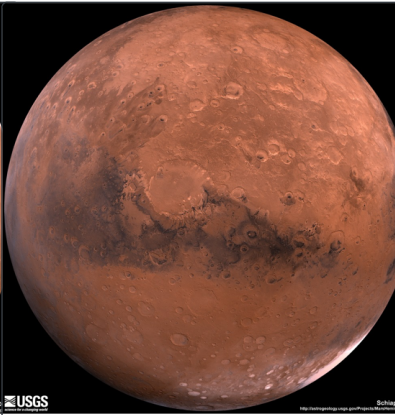



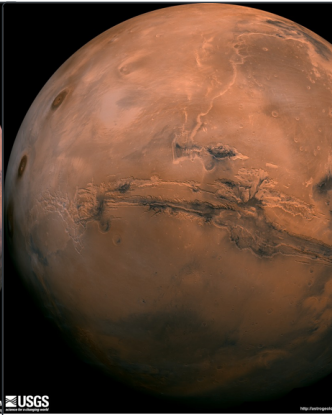

## Featured Image:



## Mars Facts:

Mars Profile	Mars Data
Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.39 × 10 <sup>23</sup> 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 Hemispheres

 <div><small><a href="http://earthimagery.usgs.gov/Products/Releases">http://earthimagery.usgs.gov/Products/Releases</a></small></div>	 <div><small><a href="http://earthimagery.usgs.gov/Products/Releases">http://earthimagery.usgs.gov/Products/Releases</a></small></div>	 <div><small><a href="http://earthimagery.usgs.gov/Products/Releases">http://earthimagery.usgs.gov/Products/Releases</a></small></div>	 <div><small><a href="http://earthimagery.usgs.gov/Products/Releases">http://earthimagery.usgs.gov/Products/Releases</a></small></div>
<div>Cerberus Hemisphere Enhanced</div>	<div>Schiaparelli Hemisphere Enhanced</div>	<div>Syrtis Major Hemisphere Enhanced</div>	<div>Valles Marineris Hemisphere Enhance</div>