

Mission to Mars


Scrape

Latest Mars News

NASA's MAVEN Maps Winds in the Martian Upper Atmosphere that Mirror the Terrain Below and Gives Clues to Martian Climate

Researchers have created the first map of wind circulation in the upper atmosphere of a planet besides Earth, using data from NASA's MAVEN spacecraft that were collected during the last two years.

Featured Mars Image



Mars Facts

Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.39 × 10 <sup>23</sup> kg
Moons:	2 ( Phobos & Deimos )
Orbit Distance:	227,943,824 km (1.52 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-87 to -5 °C
First Record:	2nd millennium BCE
Recorded By:	Egyptian astronomer, Chinese astronomers, and others

