

Mission to Mars

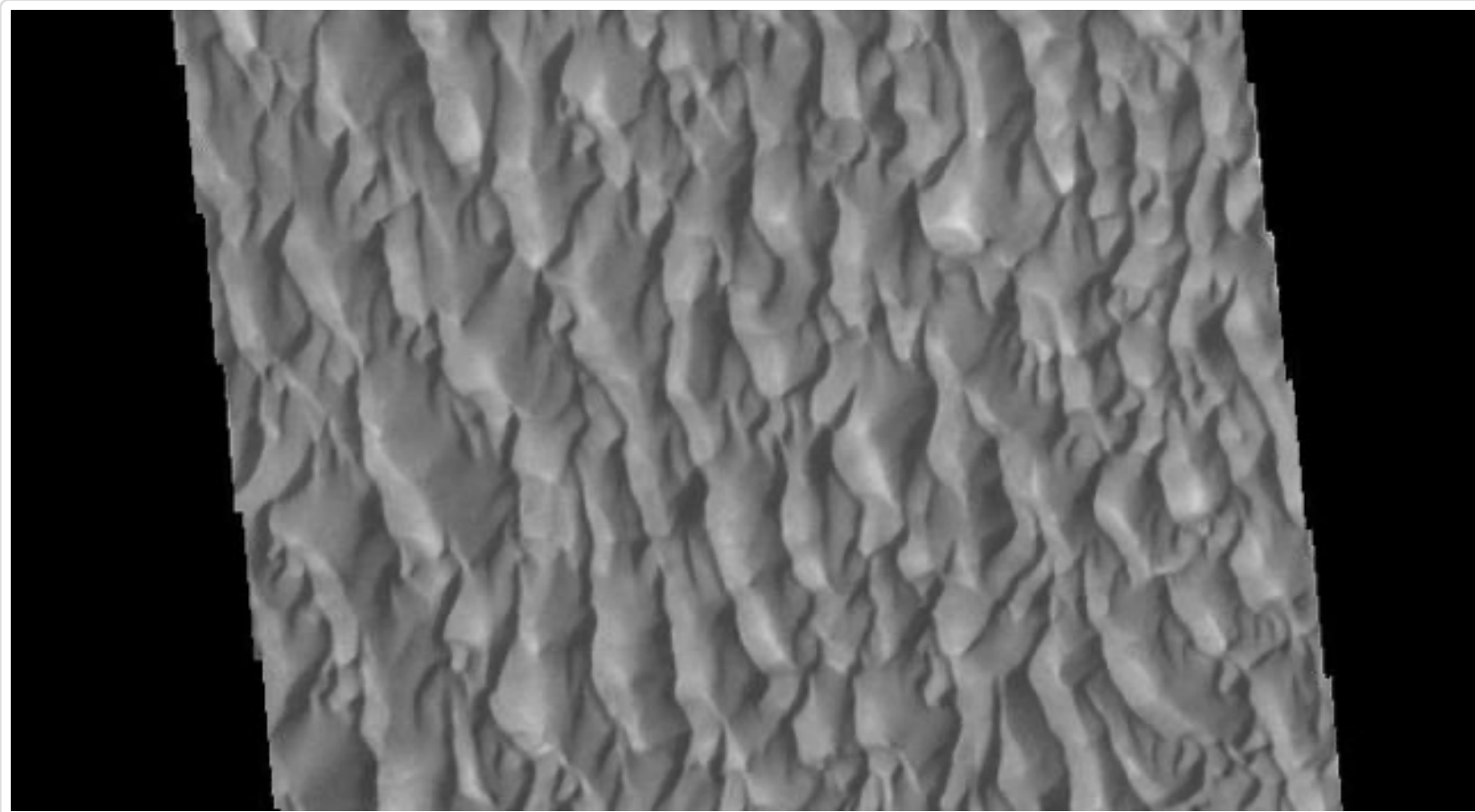
Scrape New Data

Latest Mars News

NASA's Treasure Map for Water Ice on Mars

A new study identifies frozen water just below the Martian surface, where astronauts could easily dig it up.

Featured Mars Image

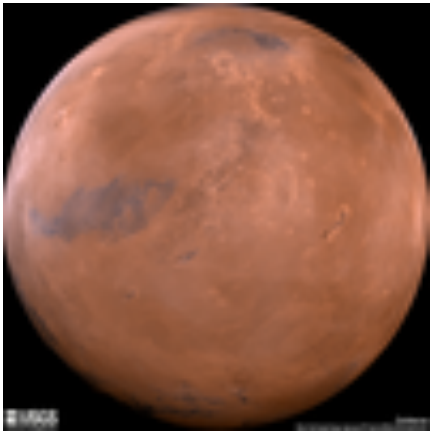


Mars Facts

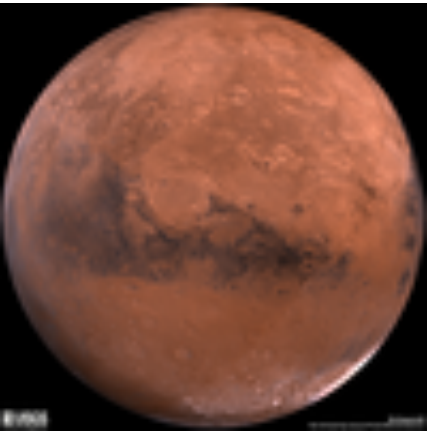
	Mars	Earth
Description		
Mars - Earth Comparison	Mars	Earth
Diameter:	6,779 km	12,742 km
Mass:	6.39 × 10^23 kg	5.97 × 10^24 kg
Moons:	2	1
Distance from Sun:	227,943,824 km	149,598,262 km
Length of Year:	687 Earth days	365.24 days
Temperature:	-87 to -5 °C	-88 to 58°C

Mars Hemispheres

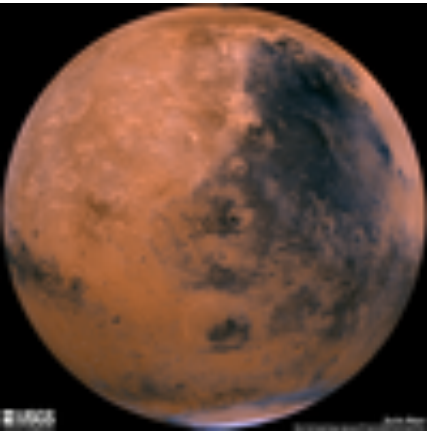
Cerberus Hemisphere
Enhanced



Schiaparelli Hemisphere
Enhanced



Syrtris Major Hemisphere
Enhanced



Valles Marineris Hemisphere
Enhanced

