

# Mission to Mars

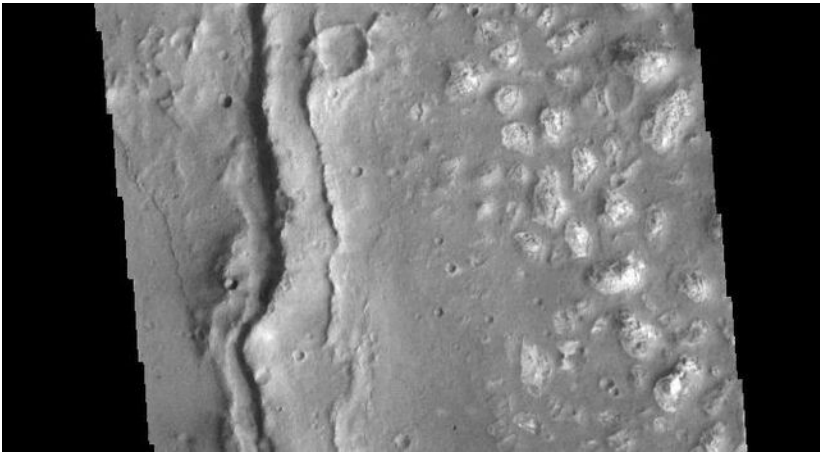
Scrape New Data

## Lastest Mars News

### NASA's Mars 2020 Will Hunt for Microscopic Fossils

A new paper identifies a ring of minerals at the rover's landing site that are ideal for fossilizing microbial life.

## Featured Mars Image



## Mars Facts

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

## Mars Hemispheres

Cerberus Hemisphere Enhanced

Schiaparelli Hemisphere Enhanced

Syrtis Major Hemisphere Enhanced

Valles Marineris Hemisphere Enhanced