

Mission to Mars

Last Updated: 2020-03-22 17:51:42.596000

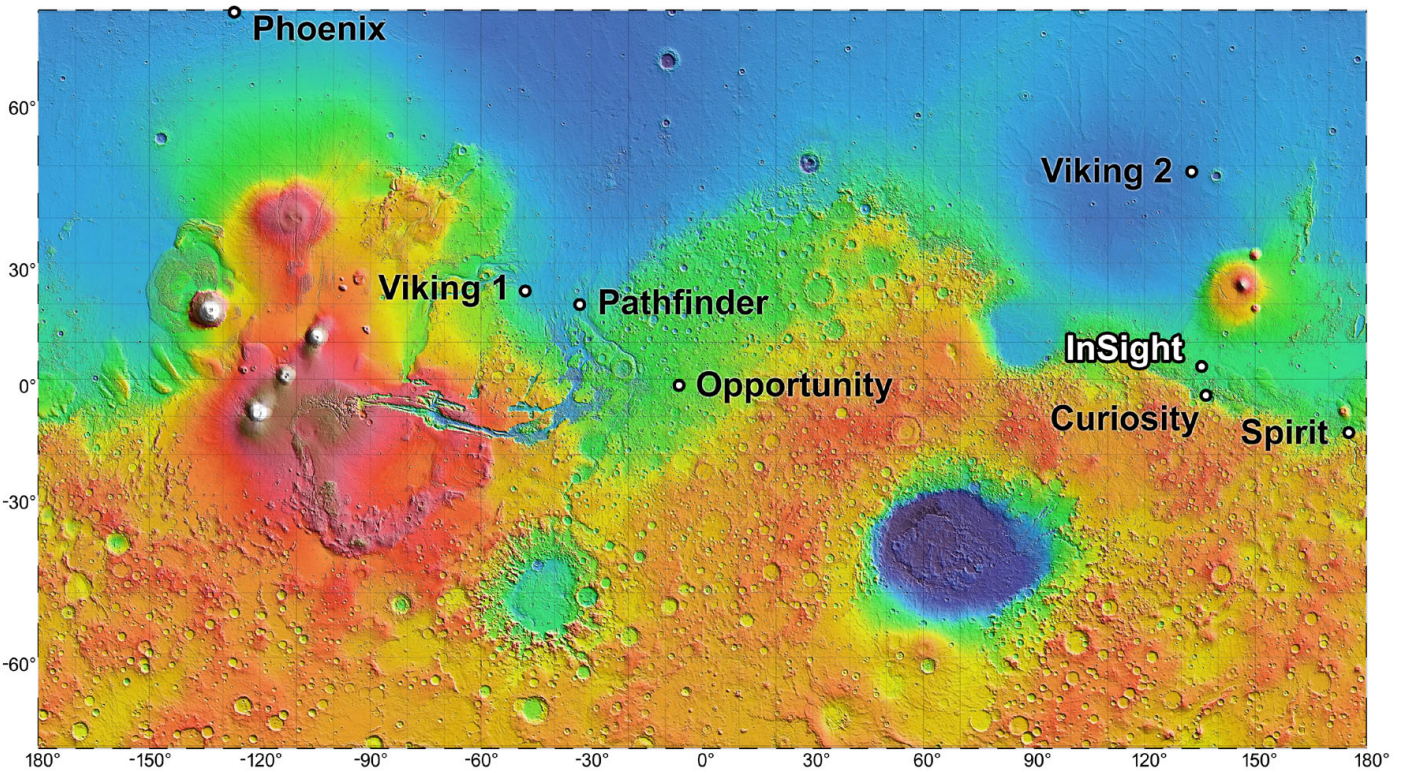
Scrape New Data (/scrape)

Latest Mars News

NASA's Curiosity Mars Rover Takes a New Selfie Before Record Climb

Along with capturing an image before its steepest ascent ever, the robotic explorer filmed its "selfie stick," or robotic arm, in action.

Featured Mars Image

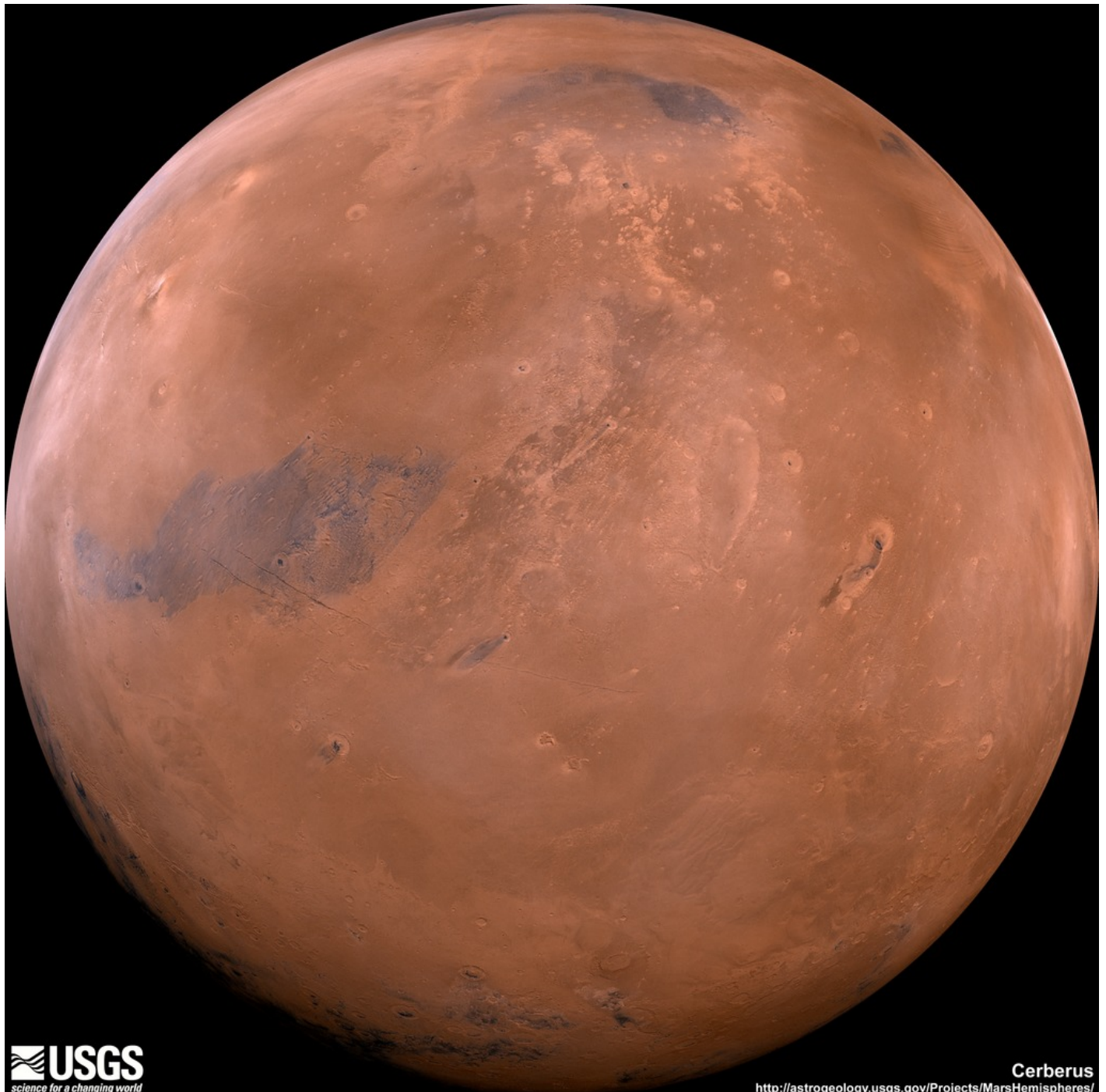


Mars Facts

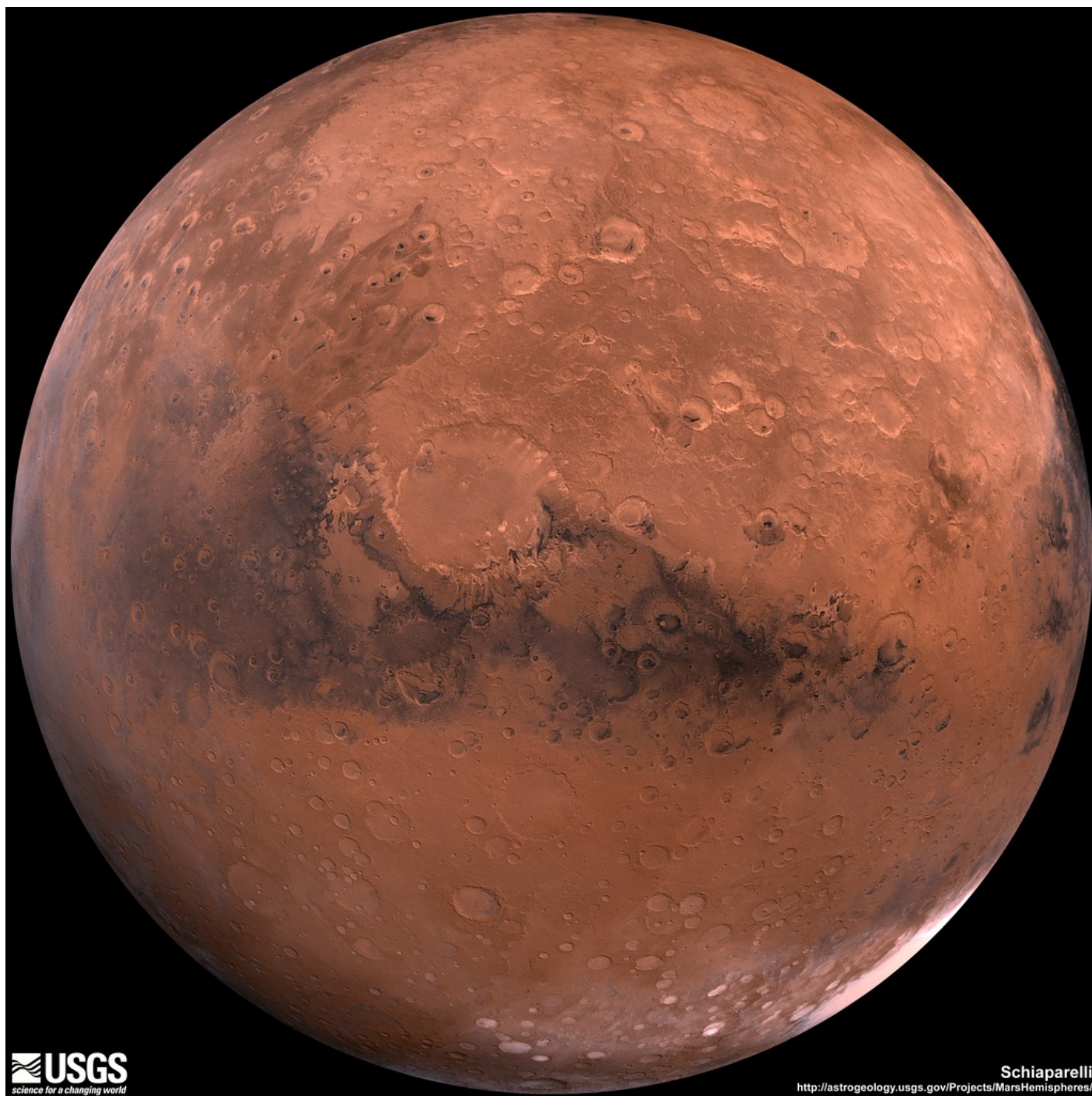
	value
description	
Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km

	value
description	
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

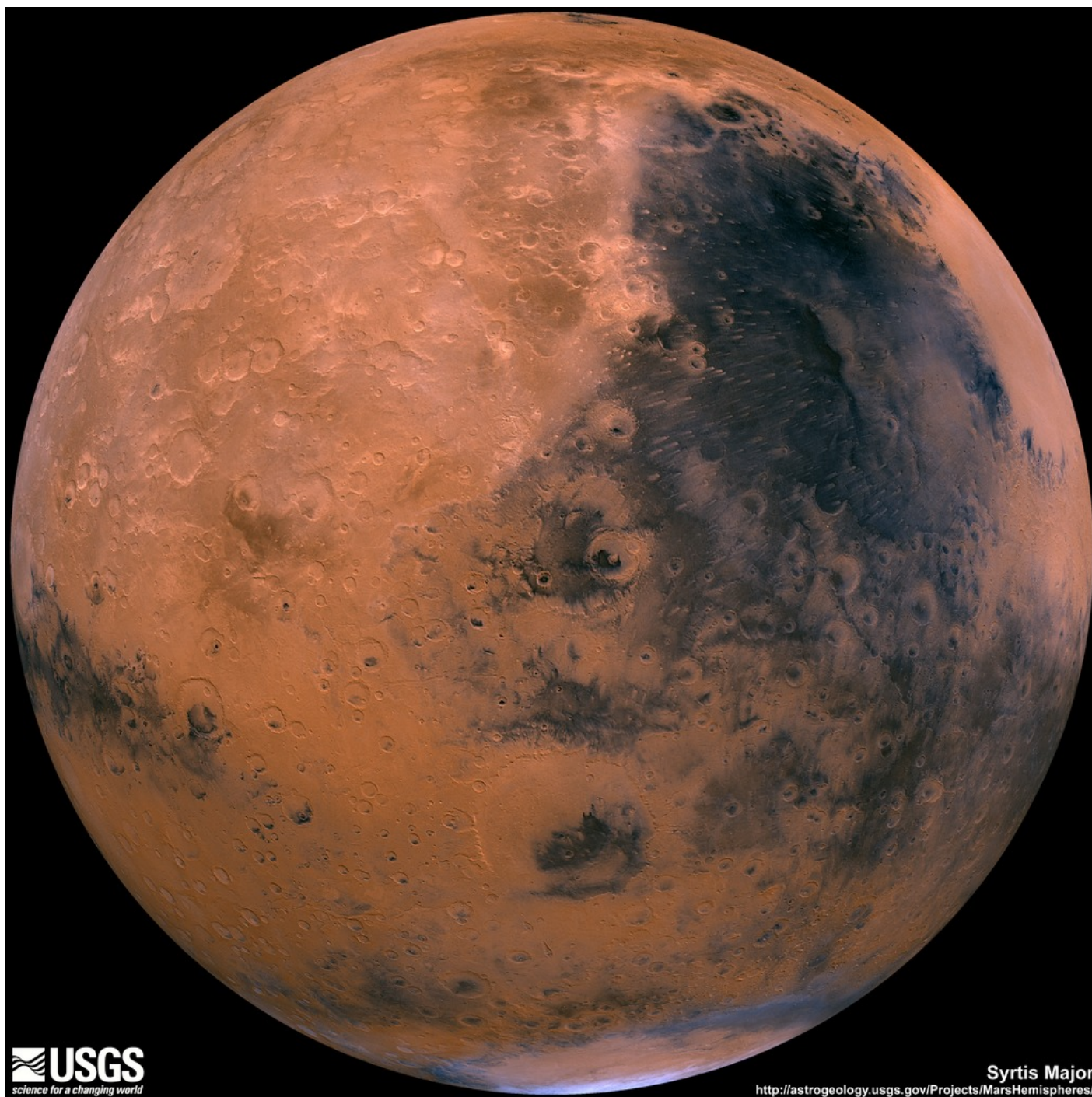
Cerberus Hemisphere Enhanced



Schiaparelli Hemisphere Enhanced



Syrtis Major Hemisphere Enhanced



USGS
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Syrtis Major
<http://astrogeology.usgs.gov/Projects/MarsHemispheres/>

Valles Marineris Hemisphere Enhanced

