

Mission to Mars

Student: Rafael Santos

Update by Scraping New Data! (/scrape)

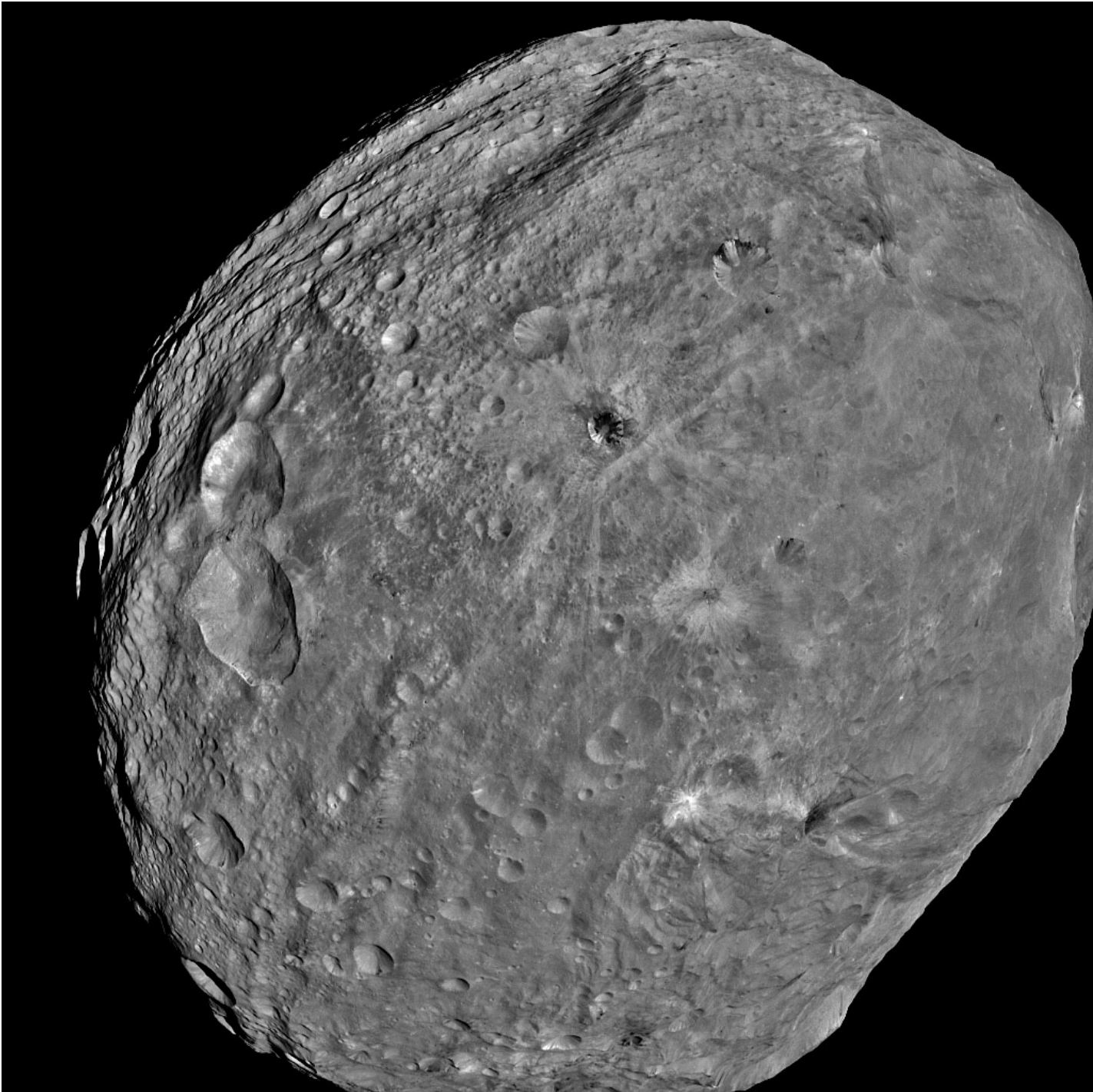
Latest Mars News:

NASA's Mars InSight Flexes Its Arm

Current Weather:

InSight sol 176 (2019-05-26) low -100.3°C (-148.6°F)
high -19.9°C (-3.9°F) winds from the W at 4.2 m/s
(9.5 mph) gusting to 15.9 m/s (35.6 mph) pressure at
7.50 hPa papi.twitter.com/rl1XSUC5yf

Featured Mars Image:



Mars Facts:

	Values
Mars Planet Profile	
Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.42 x 10 ²³ kg (10.7% Earth)
Moons:	2 (Phobos & Deimos)
Orbit Distance:	227,943,824 km (1.52 AU)
Orbit Period:	687 days (1.9 years)
Surface Temperature:	-153 to 20 °C
First Record:	2nd millennium BC
Recorded By:	Egyptian astronomers

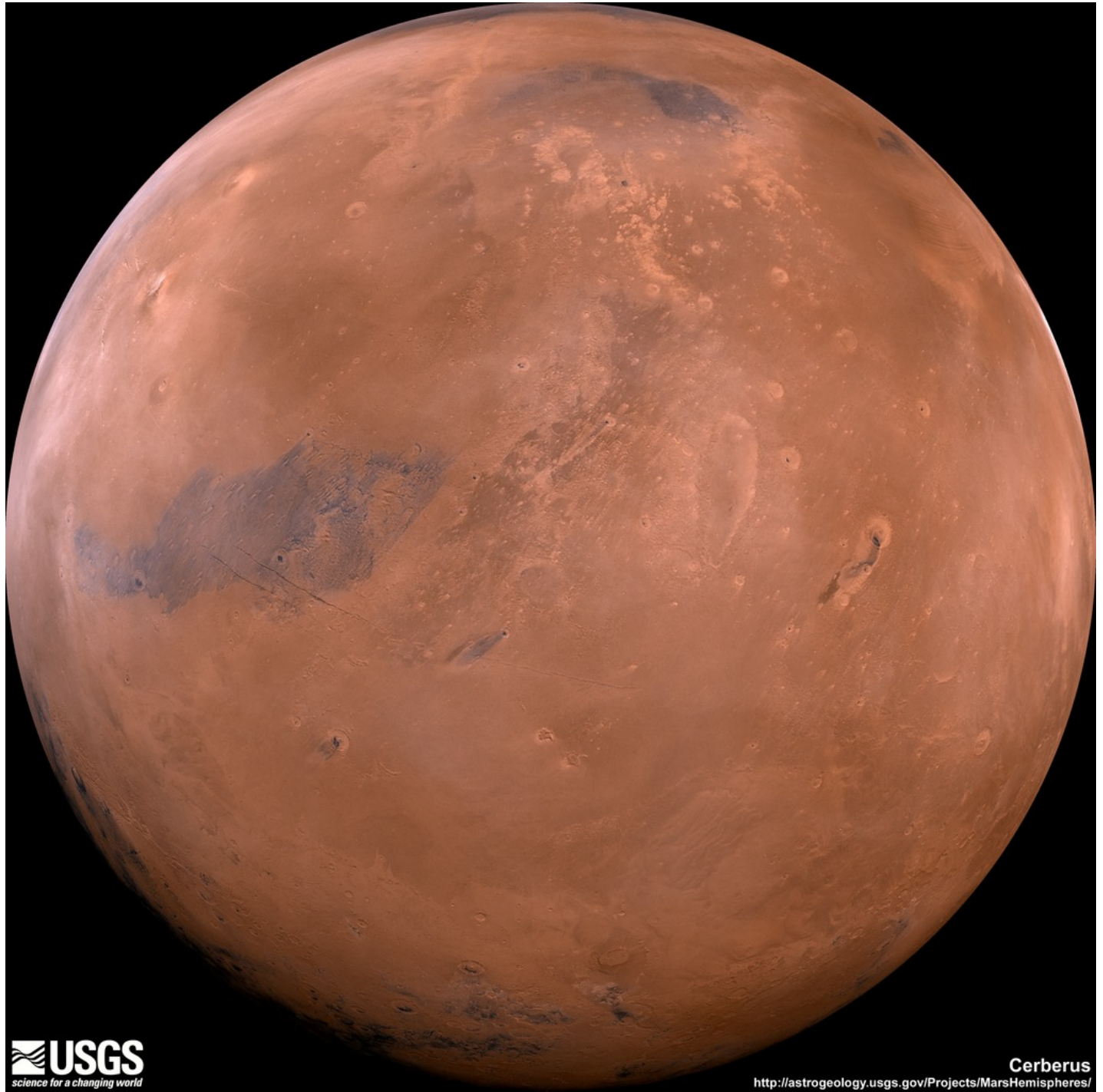
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<table border="1" class="dataframe"> <thead> <tr style="text-align: right;"> <th></th> <th>Values</th> </tr> <tr> <th>Mars Planet Profile</th> <th></th> </tr> </thead> <tbody> <tr> <th>Equatorial Diameter:</th> <td>6,792 km</td> </tr> <tr> <th>Polar Diameter:</th> <td>6,752 km</td> </tr> <tr> <th>Mass:</th> <td>6.42 x 10^23 kg (10.7% Earth)</td> </tr> <tr> <th>Moons:</th> <td>2 (Phobos & Deimos)</td> </tr> <tr> <th>Orbit Distance:</th> <td>227,943,824 km (1.52 AU)</td> </tr> <tr> <th>Orbit Period:</th> <td>687 days (1.9 years)</td> </tr> <tr> <th>Surface Temperature:</th> <td>-153 to 20 °C</td> </tr> <tr> <th>First Record:</th> <td>2nd millennium BC</td> </tr> <tr> <th>Recorded By:</th> <td>Egyptian astronomers</td> </tr> </tbody></table>
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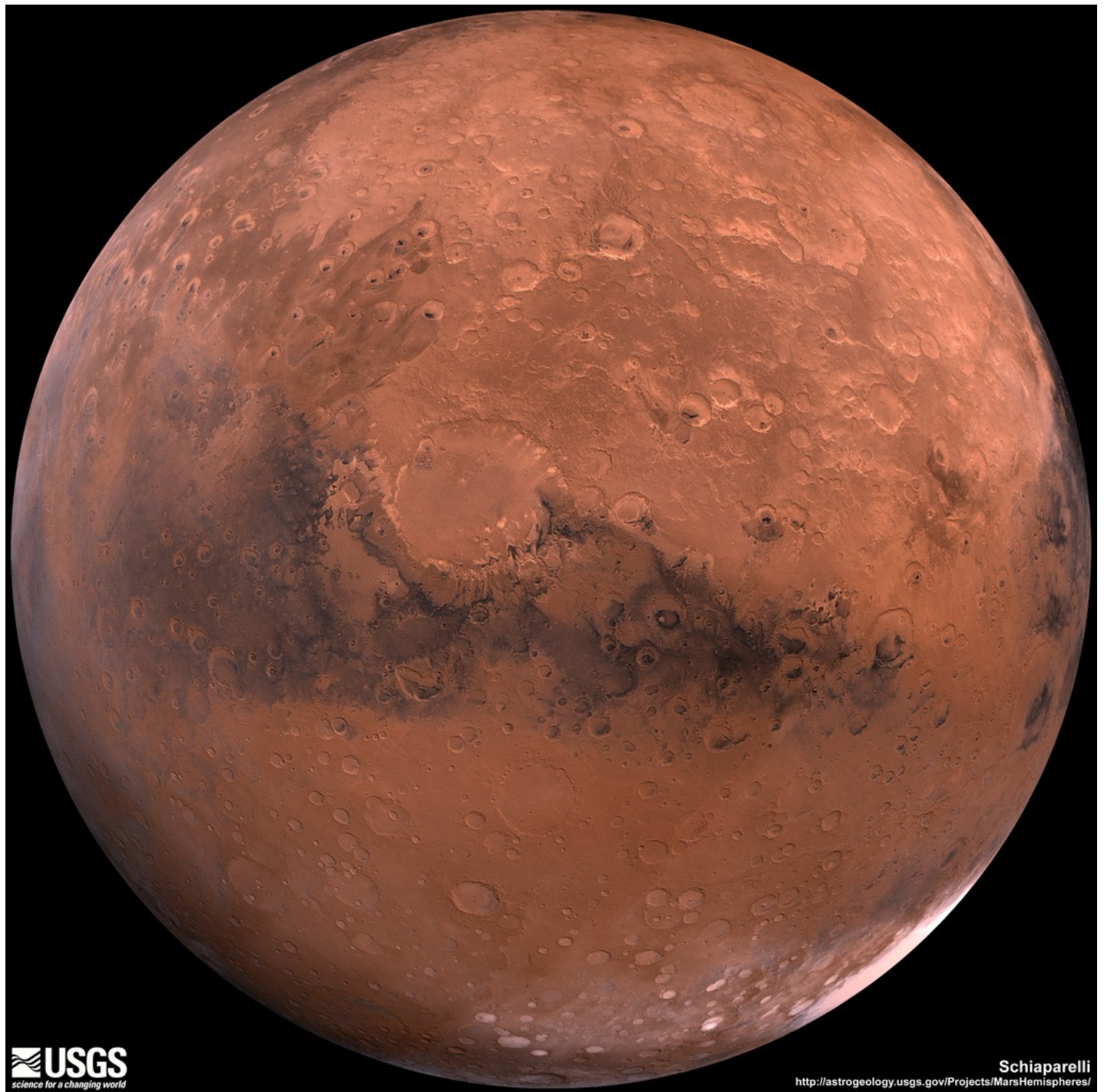
Test! (table.html)

Mars Hemispheres:

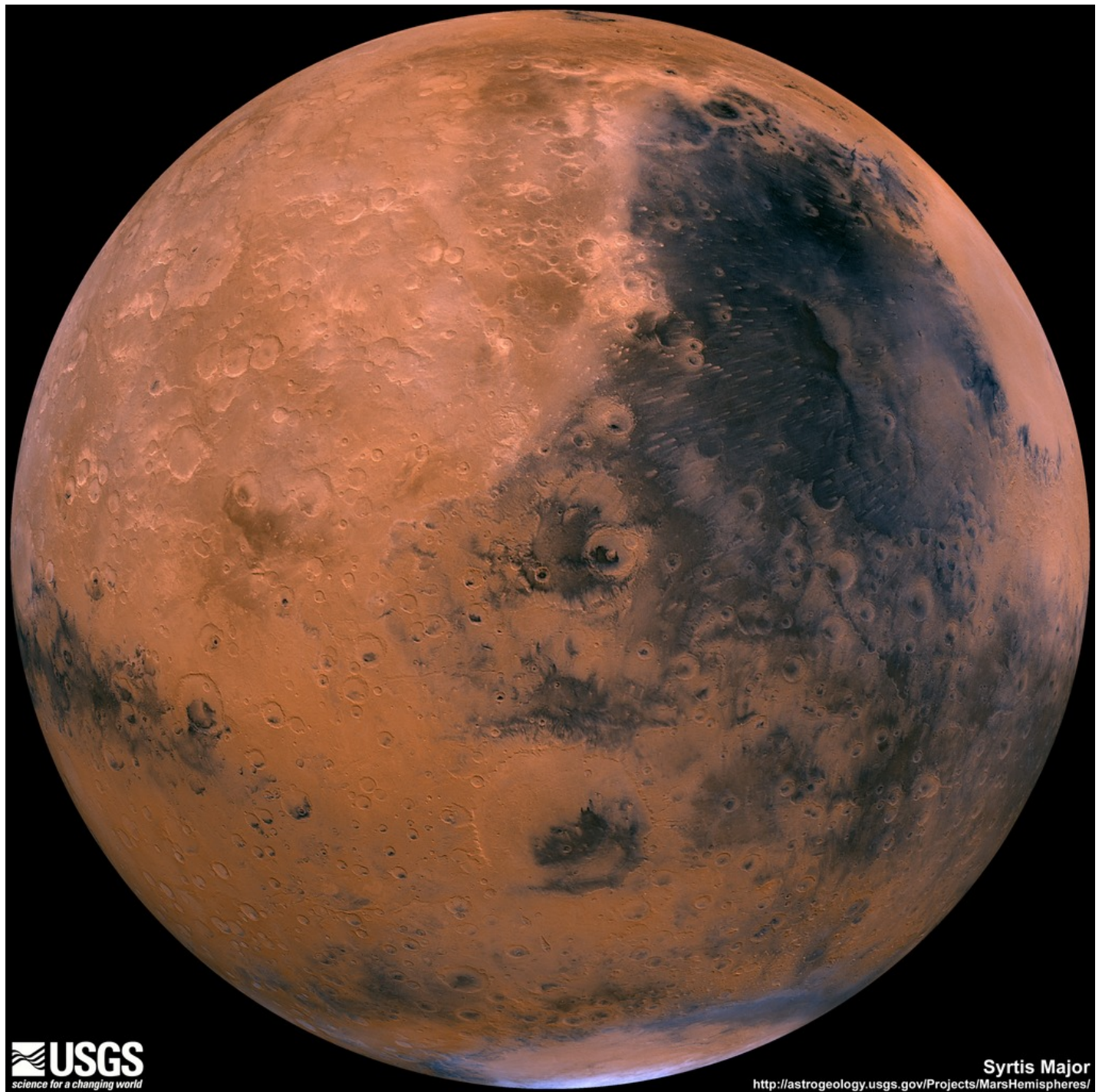
Cerberus Hemisphere Enhanced



Schiaparelli Hemisphere Enhanced



Syrtis Major Hemisphere Enhanced



Valles Marineris Hemisphere Enhanced

