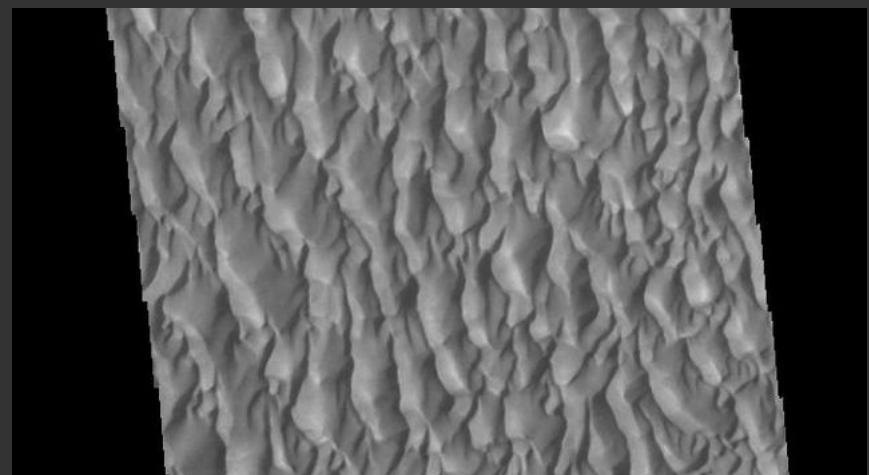


## Latest Mars News

### Alabama High School Student Names NASA's Mars Helicopter

Vaneesa Rupani's essay was chosen as the name for the small spacecraft, which will mark NASA's first attempt at powered flight on another planet.

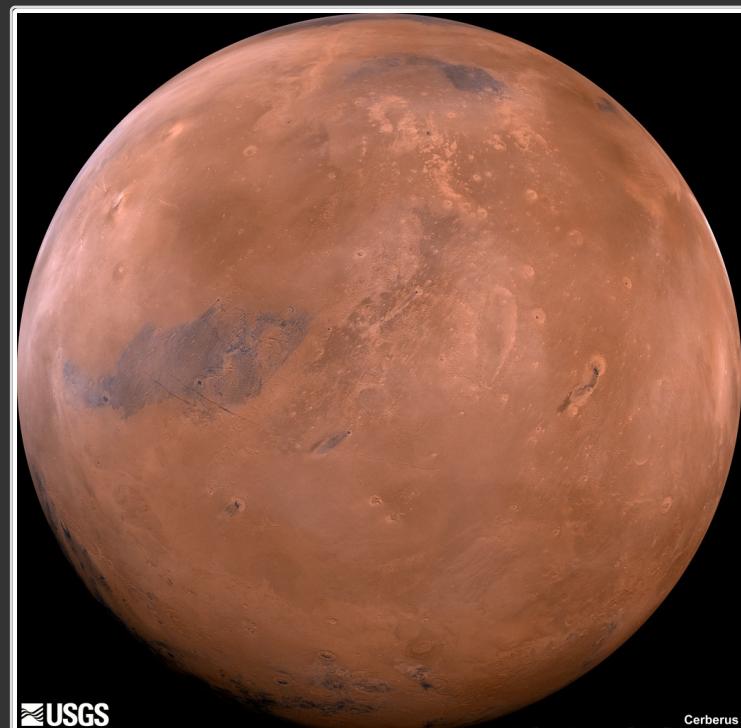
## Featured Mars Image



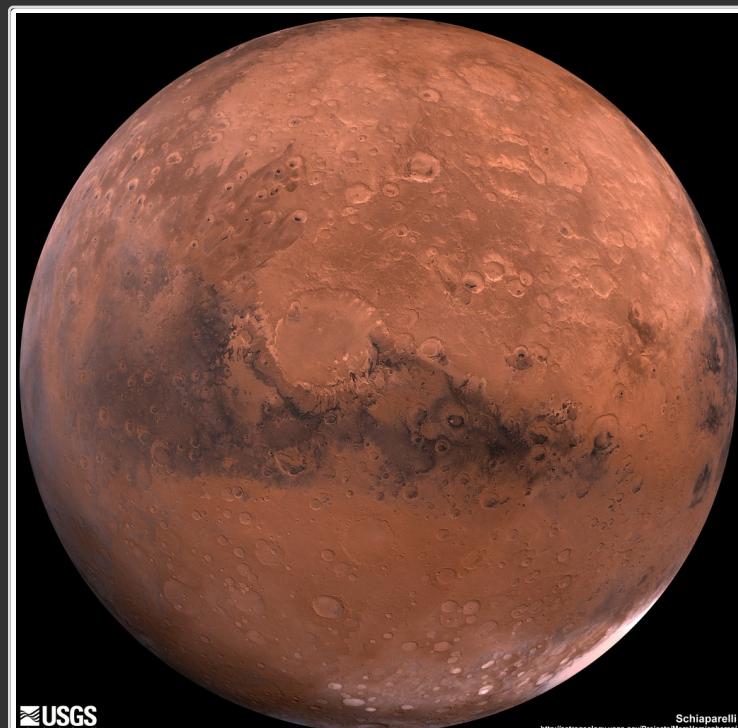
### Mars Facts

| Mars - Earth Comparison | Mars                     | Earth                    |
|-------------------------|--------------------------|--------------------------|
| Mass:                   | $6.39 \times 10^{23}$ kg | $5.97 \times 10^{24}$ kg |
| Distance from Sun:      | 227,943,824 km           | 149,598,262 km           |
| Temperature:            | -87 to -5 °C             | -88 to 58°C              |

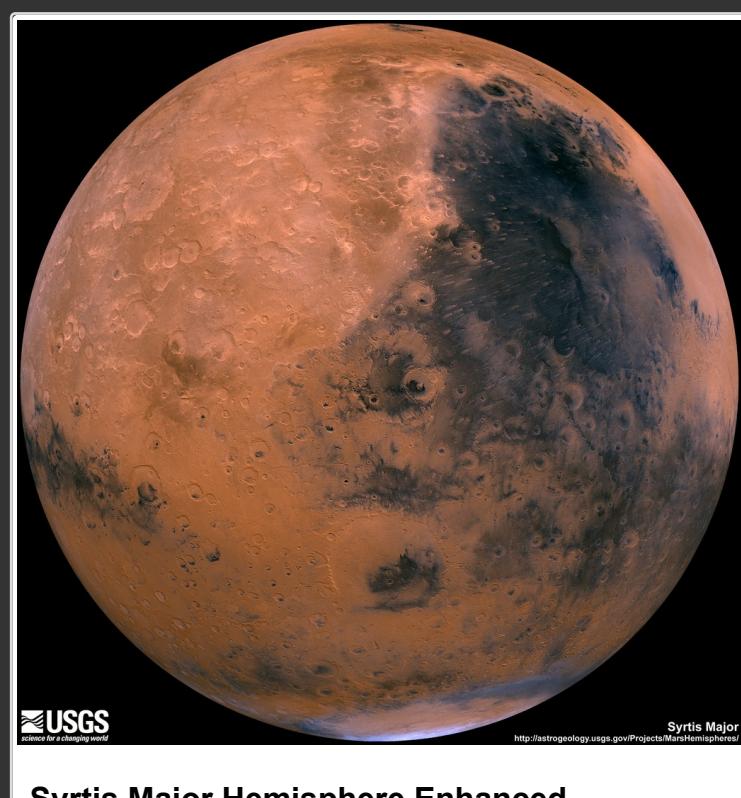
## Mars Hemispheres



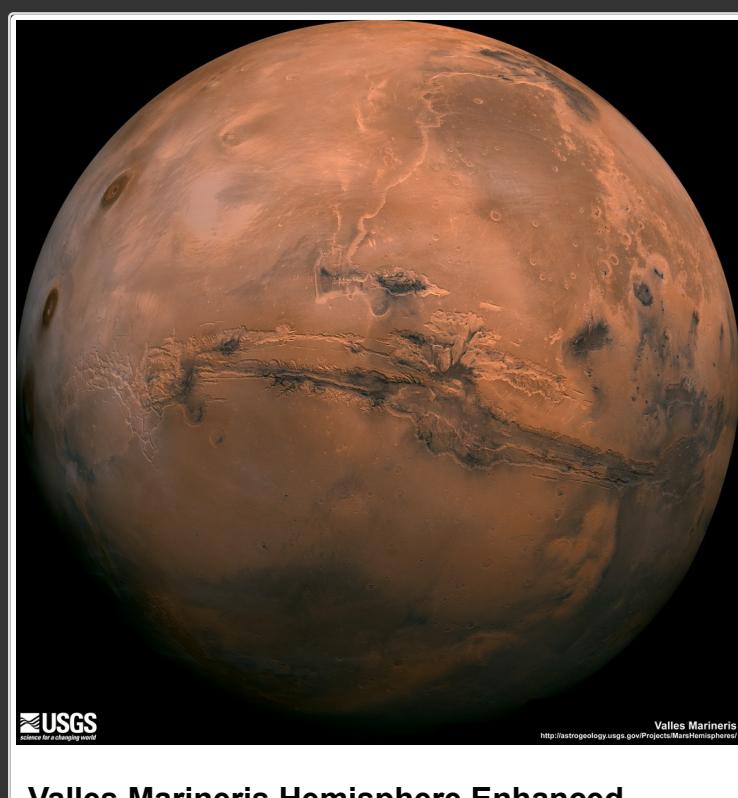
Cerberus Hemisphere Enhanced



Schiaparelli Hemisphere Enhanced



Syrtis Major Hemisphere Enhanced



Valles Marineris Hemisphere Enhanced