

## Screenshots of the designed Webpage

### Mission to Mars


[Click here for Latest Data](#)

#### Latest Mars News

##### NASA's Perseverance Rover Mission Getting in Shape for Launch

Stacking spacecraft components on top of each other is one of the final assembly steps before a mission launches to the Red Planet.

#### Featured Mars Image



#### Current Weather on Mars

InSight sol 517 (2020-05-10) low  
-92.6°C (-134.7°F) high 1.2°C (34.2°F)  
winds from the SW at 4.9 m/s (11.0 mph)  
gusting to 17.5 m/s (39.2 mph) pressure  
at 7.00 hPa

#### Mars Facts

Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km
Mass:	6.39 × 10 <sup>23</sup> 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

## Mars Hemispheres



Cerberus Hemisphere Enhanced



Schiaparelli Hemisphere Enhanced



Syrtis Major Hemisphere Enhanced



Valles Marineris Hemisphere Enhanced