

Class Sessions | Bootcamp

mseidenberg13/ETL-Proje

01-Lesson-Plans/14-Intro

Home Page - Select or cre

mission_to_mars - Jupyter

Mars

127.0.0.1:5000

Apps

New folder

Other bookmarks

Mission To Mars


Scrape New Data

Latest Mars News

The Detective Aboard NASA's Perseverance Rover

An instrument called SHERLOC will, with the help of its partner WATSON, hunt for signs of ancient life by detecting organic molecules and minerals.

Featured Mars Image



Current Weather on Mars

InSight sol 533 (2020-05-27) low -92.8°C (-135.1°F) high -6.7°C (19.9°F) winds from the SW at 6.4 m/s (14.2 mph) gusting to 21.3 m/s (47.5 mph) pressure at 7.20 hPa

Mars Facts

Factor	Fact
Equatorial Diameter:	6,792 km
Polar Diameter:	6,752 km

Type here to search

3:48 PM

5/28/2020

Class Sessions | Bootcamp

mseidenberg13/ETL-Proje

01-Lesson-Plans/14-Intro

Home Page - Select or cre

mission_to_mars - Jupyter

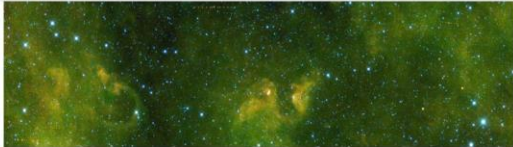
Mars

127.0.0.1:5000



Apps

New folder

Other bookmarks



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

Type here to search


3:49 PM

5/28/2020


Class Sessions | Bootcamp | mseidenberg13/ETL-Proje | 01-Lesson-Plans/14-Intro | Home Page - Select or cre | mission_to_mars - Jupyter | Mars

127.0.0.1:5000


Apps New folder Other bookmarks



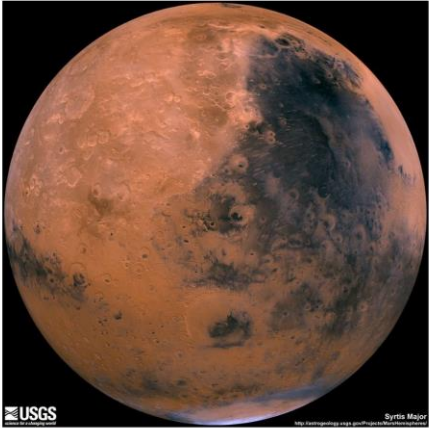
USGS
Valles Marineris
http://earthobservatory.nasa.gov/Features/VallesMarineris/



USGS
Cerberus
http://earthobservatory.nasa.gov/Features/Cerberus/

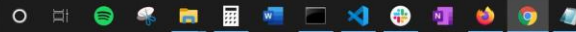


USGS
Schiaparelli
http://earthobservatory.nasa.gov/Features/Schiaparelli/



USGS
Syrtis Major
http://earthobservatory.nasa.gov/Features/SyrtisMajor/

Type here to search



3:49 PM 5/28/2020