

Hello everyone, today was a great day for science. As a matter of fact, NASA's perseverance Rover landed. Thanks to the Internet, I watched an ABC news stream that showed the rover landing. It showed a two minute segment of the landing. The segment I watched started off where the rover was 7.4 kilometers above mars. It quickly dropped to just over 4.5 kilometers and was moving at 90 meters per second. Then before I realized, it landed.

Consequently, I feel like the right thing to do is to give a few basic facts about the Perseverance Rover. First, its mission name is Mars 2020. Its launch date was July 30<sup>th</sup> 2020. The rover's mission duration should be at least 687 days or one Martian year. Most importantly Perseverance's mission is to find ancient life and collect rock and soil samples to be sent back to earth. Seeking life from Mars's past will undoubtedly assist us in colonizing the red planet. Last but certainly not least, we should certainly be cheering for science as well as the inviolable human spirit.

## Mission Overview - NASA Mars

[mars.nasa.gov](#) › [mars2020](#) › [mission](#) › [overview](#)

A close-up profile photo of **Perseverance** showing the mast, or neck of the. Key **Facts** about NASA's Mars ...

Jul 30, 2020 · Uploaded by NASA Jet Propulsion Laboratory

## Mars 2020 Perseverance Fact Sheet – NASA's Mars ...

[mars.nasa.gov](#) › [resources](#) › [mars-2020-perseverance-fa...](#)

Dec 17, 2020 — Mars 2020 **Perseverance** Rover · The largest and most capable rover ever sent to Mars. More. Curiosity Rover · A **mission** to study the deep ...

## The facts on Perseverance: Mars 2020 Rover | Science| In ...

[www.dw.com](#) › [the-facts-on-perseverance-mars-2020-r...](#)

Jul 2, 2020 — Space is never **easy**. But NASA has succeeded in landing robotic **missions** on Mars before — and after the launch from Earth, landing is one of ...

## Mars 2020: 20 facts about the Perseverance mission that are ...

[www.inverse.com](#) › [science](#) › [mars-2020-facts](#)

Jul 29, 2020 — ... on its journey to Mars, here is all the **information** you need to know about the **mission** and the **interesting** tidbits that make **Perseverance** truly ...

## Perseverance Rover | Landing Date, Live Stream, Facts

[www.rmg.co.uk](#) › [space-stargazing](#) › [space-exploration](#)

NASA's latest **mission** could hold the key to discovering life on Mars. ...

NASA's **Perseverance** rover is set to land on Mars in February 2021 - but what will ... so that the trip to Mars is as **easy** as possible - this is typically when Mars and the Earth ...

## [Perseverance, NASA's Newest Mars Rover | The Planetary ...](#)

[www.planetary.org](#) › [Space Exploration Missions](#)

NASA's **Perseverance** rover will search for past life on Mars and store samples for future return to Earth. ... **Facts** Worth Sharing ... Getting **Perseverance's** samples back to Earth will require at least two **missions** that are currently ... If a spot seems particularly **interesting**, **Perseverance** will collect a sample, seal it in a small ...

## [Nasa Mars rover: Perseverance robot all set for big test - BBC ...](#)

[www.bbc.com](#) › [news](#) › [science-environment-56103231](#)