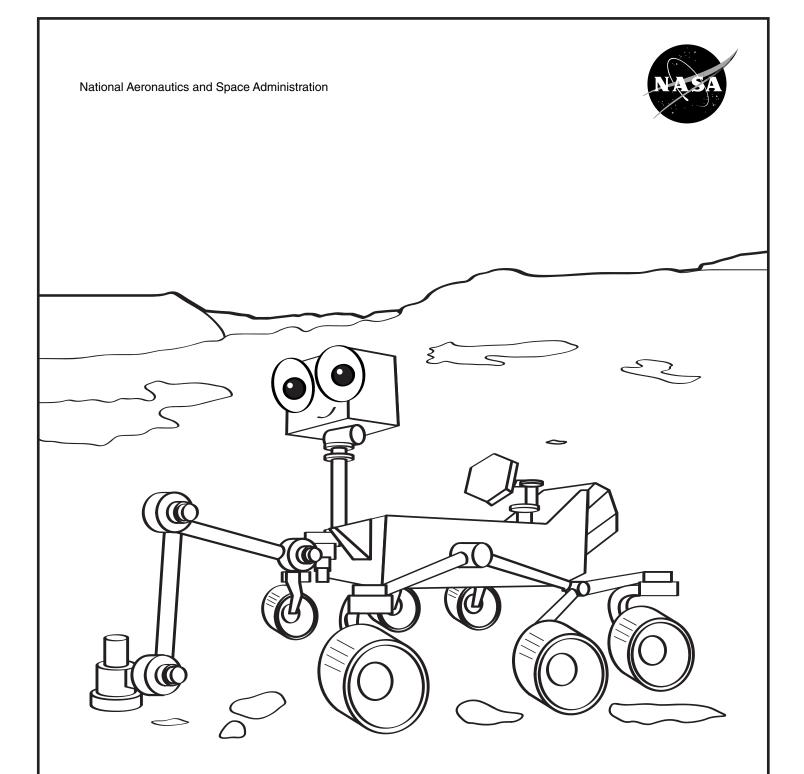


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MARS

- It is a cold desert world.
- There are signs of ancient floods on Mars.
- It has weather and seasons, just like Earth.
- Mars is mostly a rusty red color, which comes from iron oxide on its surface.

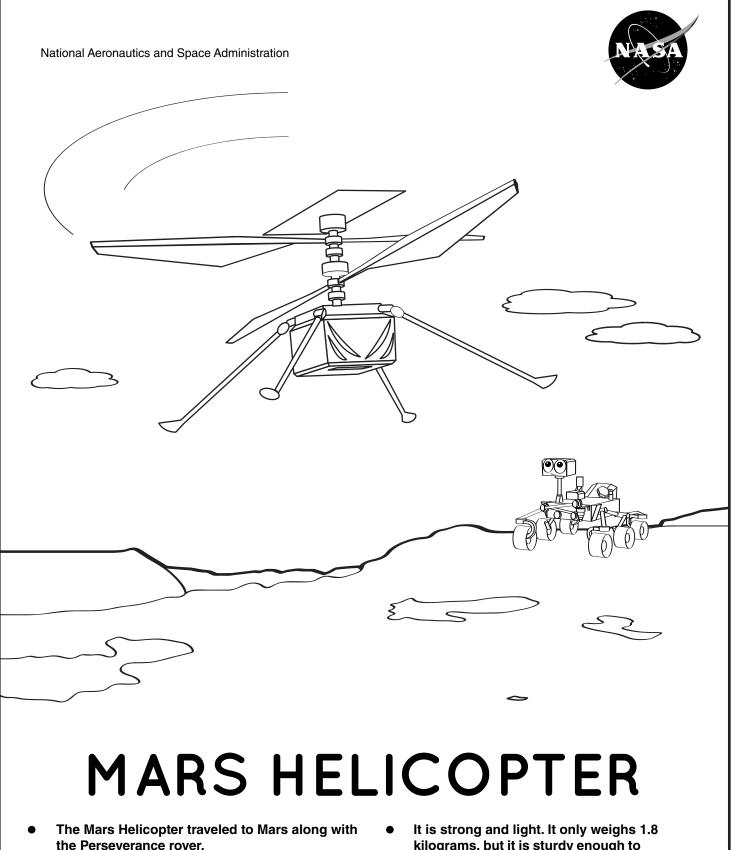
For more information about Mars, visit: spaceplace.nasa.gov/all-about-mars



PERSEVERANCE

- The Perseverance rover is looking for signs of ancient life on Mars, collecting rock and soil samples that might return to Earth one day.
- It weighs approximately 1,025 kilograms.
- It landed on Mars in Jezero Crater, where a river delta flowed into an ancient lake a very long time ago.
- It has 23 cameras to navigate, study and photograph the Red Planet.

Want to explore Mars for yourself? Check out our Explore Mars game at: spaceplace.nasa.gov/explore-mars



- It will be the first test of a powered flight on another planet.
- kilograms, but it is sturdy enough to survive the harsh environment on Mars.
- It can fly on its own, without human control.

Want to explore Mars for yourself? Check out our Explore Mars game at: spaceplace.nasa.gov/explore-mars