



NOVEMBER 2020



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American and Russian crews began living aboard the International Space Station (ISS) 20 years ago today

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Mariner 10 was launched on its mission to Mercury and Venus on this day in 1973

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It's not too early to begin holiday shopping! Check out our store at amazon.com/spaceracers

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Happy birthday to French/Polish physicist Marie Curie, born on this day in 1867. She was the first woman to win a Nobel Prize, the only woman to win the Nobel Prize twice, and the only person to win the Nobel Prize in two different scientific fields (Physics and Chemistry).

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3rd Quarter Moon

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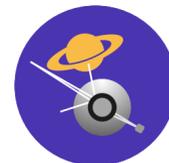
The Northern Taurids Meteor Shower peaks tonight. Although a minor meteor shower, it's known to produce a lot of bright fireballs.

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Forty years ago, Voyager 1 did a flyby of Saturn and sent back amazing photos and discovered new moons.



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New Moon

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The Leonids meteor shower will peak overnight tonight. The shower is best observed with the naked eye from a dark location, away from city lights.

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NASA astronaut Alan Shepherd was born on this day in 1923. Shepherd was the first American in space and the fifth human to walk on the Moon.

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1st Quarter Moon

On this day in 2014, the first Italian woman in space, Samantha Cristoforetti, was part of the crew in a Soyuz rocket to the International Space Station. She is also the first person to brew a cup of espresso in space.

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Check out full episodes at YouTube.com/SpaceRacers

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The first successful mission to Mars began on this day in 1964 when NASA launched the Mars explorer Mariner 4 spacecraft

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Full Moon

Penumbral Lunar Eclipse, when the Moon passes through the Earth's partial shadow, causing a darkening of the Moon, will be visible in most of North and South America, Asia, Australia, and Europe.

Watch Space Racers on **Netflix** and YouTube.com/SpaceRacers

