

# What's Up in the Night Sky for MARCH



Presented by

**NASA Jet Propulsion Laboratory**

What's Up: March 2025 Skywatching Tips from NASA

<https://www.youtube.com/watch?v=zTbF6Eslsg4>

**The Secrets of the Universe**

Night Sky Events in March 2025 You Shouldn't Miss |

Lunar Eclipse | Solar Eclipse | Planet Alignment

<https://www.youtube.com/watch?v=mUAtizOYmiY>

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## Meet Almaaz, the Billy Goat Star

February 19, 2025 by Daniel Johnson



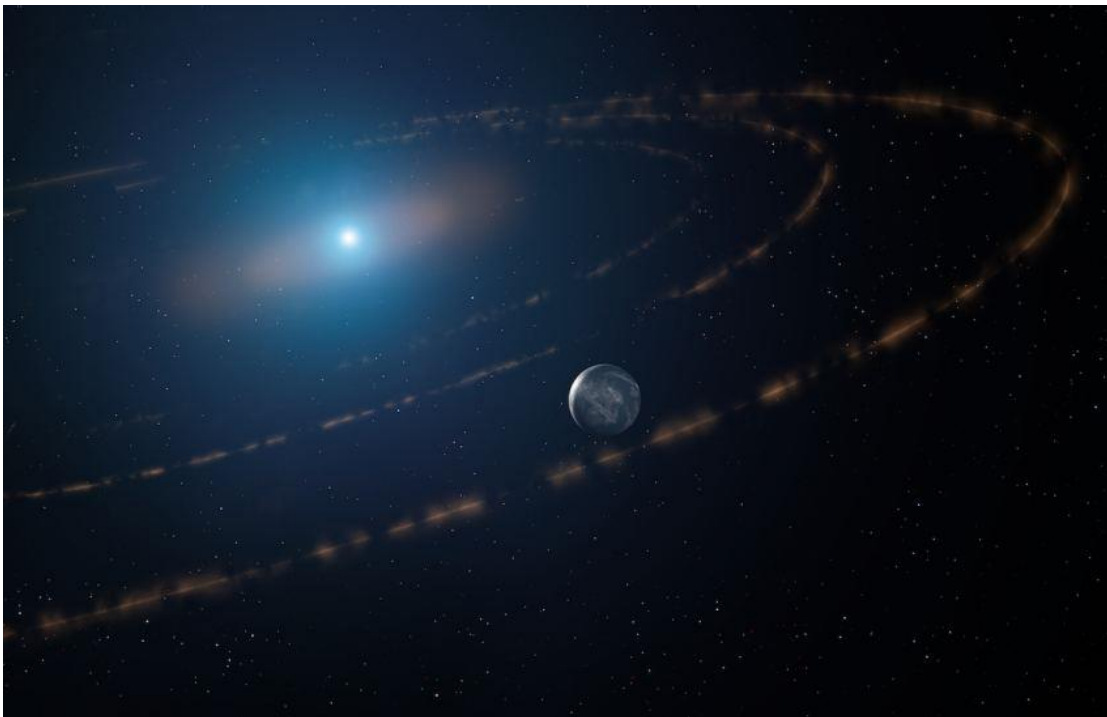
An artist's impression shows a companion star enshrouded in a dusty disk passing in front of the primary star of Epsilon Aurigae. NASA/JPL-Caltech

The leftover debris fields of planet formation accompanies some stars, surrounding them in loosely organized collections of dust fragments and asteroids of shattered protoplanets. Vega is famous for its large debris field, and even the Sun has two minor fields, including the main asteroid belt between the orbits of Mars and Jupiter as well as the Kuiper Belt beyond Neptune’s orbit. But for sheer grandeur, the debris field orbiting the companion of Epsilon Aurigae — also named Almaaz — is certainly among the most impressive. To read more click the link: <https://skyandtelescope.org/astronomy-news/meet-almaaz-the-billy-goat-star/>

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## A Rare Kind of White Dwarf Could Foster Habitable Worlds

February 13, 2025 by Hannah Richter



An artist's impression of a planet orbiting a white dwarf, along with sundry debris.  
*Mark A. Garlick / markgarlick.com / CC BY 4.0*

Most Sun-like stars undergo a gradual death, exhausting their nuclear fuel and shedding their outer layers before cooling to form dense cores known as white dwarfs. The surrounding conditions are far from hospitable, with steadily dropping temperatures that likely offer nearby planets too little stability for life to survive.

But a small percentage of white dwarfs seems to get a last gasp of energy — one that might enable habitability on the worlds around them, according to [new research published to astronomy preprint arXiv](#) and presented at the 245th meeting of the American Astronomical Society. To continue reading click the link: <https://skyandtelescope.org/astronomy-news/stellar-science/a-rare-kind-of-white-dwarf-could-foster-habitable-worlds/>

# Mixed Signals: Alien Communication Across the Iron Curtain

Click on the picture to see and listen to the video. If that doesn't work use the link below.



Streamed live on Dec 19, 2024 [SETI Live](#)

<https://www.youtube.com/watch?v=2i2MKvWbums&list=PLw6IJozmaWbTt2pRHTFS6ySZmSr97-Wcd&index=6>



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## Centi Astro-Space Activities

91 East Main Street

Brocton, New York 14716

United State of America

716 - 338 - 7596

Emails: [centiastrospace@centiastrospace.com](mailto:centiastrospace@centiastrospace.com)

[centiastrospace@gmail.com](mailto:centiastrospace@gmail.com)

Website: [www.centiastrospace.com](http://www.centiastrospace.com)

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