



Astronomy News
June 7, 2024

[Picture of the Day](#)



EARTH / MOON

[China's Chang'e 6 sample return mission lands successfully on the far side of the Moon](#)

[Places that align with the Sun on June solstice](#)

SOLAR SYSTEM

[Stunning 'flyover' of Mars](#)

[There's a hole in Mars, Eliza, a hole](#)

[Update on 16 Psyche mission](#)

MILKY WAY

[European Space Agency \(ESA\) detects largest **stellar** black hole.](#)

If you are interested in pointing your scope at an object you cannot see, here are the coordinates of GAIA BH3 in Aquila

RA – 19h 39m 18.7s (J2000)

Dec – 14d 55m 54s

More info [here](#)

THE UNIVERSE

[Webb Telescope detects oldest galaxies to date...and they are unusually large](#)

[Webb detects element other than hydrogen in the early universe](#)

COSMOLOGY

DARK SKY PRESERVATION

[Dark Sky Colorado June Newsletter](#)

[National Parks that are hosting Astronomy Festivals this summer](#)

OTHER TOPICS

TODAY'S HUMOR

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