

On November 17,the 98%-illuminated Moon and Jupiter(mag -2.8) will meet in the constellation Taurus. The planet will rise in the evening and will be visible to the naked eye. On November 20,the 77%-illuminated Moon and Mars (mag 0.2) will meet in the constellation Cancer. The planet will rise in the evening and will be visible to the naked eye.

What can you see on a night sky map?

The map includes the Moon, stars brighter than magnitude 5, the five bright planets (Mercury, Venus, Mars, Jupiter, and Saturn), and deep-sky objects that can be seen without the use of optical aid. How Do I Use the Interactive Sky Chart to Explore the Night Sky? Learn sky chart basics in our short tutorial:

Where does the Moon go after sunset?

In the southwestern sky for a short period after sunset on Saturday, Oct. 5, the slender crescent of the young moon will shine several finger-widths to the lower left (or celestial south) of the very bright planet Venus. (Image credit: Chris Vaughan/Starry Night)

How do I view planets and stars near our natural satellite?

To view the planets and stars near our natural satellite, choose a cloudless night and use Star Walk 2 or Sky Tonightto learn when the celestial objects are best placed for your location. For a visual explanation, watch our recently released video on how to identify bright objects near the Moon using the Sky Tonight app, step by step.

Is a bright object near the Moon a star or a planet?

A bright object near the Moon can be a star or a planet. You can tell the difference by checking if the object twinkles. If it does,then it's a star; if not,it's a planet. Also, Jupiter and Venus (sometimes Mars and Saturn,too) are way brighter than most stars.

Will the Moon & Venus meet on November 4?

On November 4,the 9%-illuminated Moon and Venus (mag -4.0) will meet in the constellation Ophiuchus. The



planet will be visible after sunset without any optical aid. As the event will occur three days after the New Moon, the lunar disc will be barely visible.



Tonight Timeline. This observing guide helps you plan your Solar System observations. It's divided into three sections, detailing visible objects for post-sunset, nighttime and pre-sunrise viewing. Only objects reaching at least 15? altitude and set/rise at ???



Now a look at Moon and planet pair-ups for October. On the 13th and 14th after dark, look for the nearly full Moon with Saturn toward the southeast. Then on the evening of October 20th, the Moon rises near Jupiter, with the giant planet looking extremely bright. You should be able to find them low in the east after around 10 pm that night.

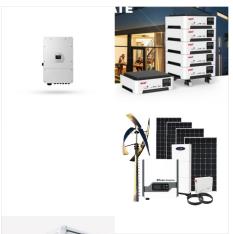


Sky map showing night sky tonight in London, England, United Kingdom. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in London, England, United Kingdom. Time/General; Weather. The Moon???





? November 5 evening: Moon, Venus and Mercury. In early evening twilight on November 5, you can see the brightest planet, Venus, near the waxing crescent moon. Also nearby is the elusive



Two Comets in October? Around mid-October, C/2023 A3 (Tsuchinshan-ATLAS) may be visible after sunset. Show Tsuchinshan-ATLAS on our Night Sky Map (below).; There were hopes that C/2024 S1 (ATLAS)???a Kreutz sungrazer???might become bright toward the end of October. However, the latest indications are discouraging.



Sky map showing night sky tonight in Sydney, New South Wales, Australia. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in Sydney, New South Wales, Australia. Time/General; Weather. The Moon and planets have been enlarged slightly for clarity.





Sky map showing night sky tonight in Virginia, Santa Fe, Argentina. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in Virginia, Santa Fe, Argentina. Time/General; Weather. The Moon and ???



Sky map showing night sky tonight in New Jersey, Siparia, Trinidad and Tobago. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in New Jersey, Siparia, Trinidad and Tobago. Time/General; The Moon and planets have been enlarged slightly for clarity.



Sky map showing night sky tonight in New York, New York, USA. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in New York, New York, USA. Time/General; Weather. The Moon and planets have been enlarged slightly for clarity.





Comprehensive list of interesting astronomical objects visible right now from your location. The list of objects is automatically updated in real time to reflect what's visible above the horizon. Observing Location: Greenwich, UK. Latitude: 51? ???



Sky map showing night sky tonight in Chicago, Illinois, USA. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in Chicago, Illinois, USA. Time/General; Weather. The Moon and planets have been enlarged slightly for clarity.



A resource to help you plan tonight's observation of astronomical events and Solar System objects visible from Atlanta, United States. Near Earth Objects. Space Probes. Constellations & Deep Sky. Supernovae. Charts. 3D Solar System Viewer.





Which planets are visible tonight? What planet can I see tonight? Our Visible Planets Calculator displays the rise and set times of the planets each night, their location in the sky, and how illuminated they will be. More Astronomy Tools: Sunrise and Sunset Calculator; Moonrise and Moonset Calculator; Bright Stars Calculator



Sky map showing night sky tonight in Florida, Free State, South Africa. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in Florida, Free State, South Africa. Time/General; Weather. The Moon and planets have been enlarged slightly for clarity.



What's up in tonight's sky? Create a custom map of the night sky for your location, learn what planets are visible, and locate the brightest stars. The map includes the Moon, stars brighter than magnitude 5, the five bright planets (Mercury, Venus, Mars, Jupiter, and Saturn), and deep-sky objects that can be seen without the use of optical





Sky map showing night sky tonight in Minneapolis, Minnesota, USA. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in Minneapolis, Minnesota, USA. Time/General; Weather. The Moon and planets have been enlarged slightly for clarity.



Sky map showing night sky tonight in Charlotte, North Carolina, USA. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in Charlotte, North Carolina, USA. Time/General; Weather. The Moon and planets have been enlarged slightly for clarity.



Sky map showing night sky tonight in San Diego, California, USA. What planets are visible? Where is Mars, Saturn or Venus? Planets Visible in the Night Sky in San Diego, California, USA. Time/General; Weather. The Moon and planets have been enlarged slightly for clarity.





The interactive tool displays sunrise and sunset times, morning and evening twilight times, moonrise and moonset times, the Moon's phase, a list of naked-eye planets visible in the evening and morning skies, rise and set ???