

Our Interactive Night Sky Map simulates the sky above Time. The Moon and planets have been enlarged slightly for clarity. On mobile devices, Find the Moon's illumination, distance, and latitude for any time on any date. Meteor Showers. Check the best dates and timings to see shooting stars from your location.



Night Sky; Meteor Showers; Day and Night Map;
Moon Light World Map; Eclipses; Live Streams;
Seasons; Astronomy News. Timers. Timers Home;
The table below shows position of the the Sun
compared to the time and date above: Time
Longitude Difference Latitude Difference Total;
Later Degrees Distance Direction Degrees Distance
Direction Distance



Our Interactive Night Sky Map simulates the sky above Seattle. The Moon and planets have been enlarged slightly for clarity. The Moon and planets have been enlarged slightly for clarity. On mobile devices, tap to steer the map by pointing your device at the sky.





Sunset: 16:22. sleep (Nighttime) What's Visible Now ??? Tonight Timeline. Solar System Object Locator. Use this form to visualize the position of Solar System objects at given date and time on an interactive sky map. ???



The header on the Night Sky page shows the current Moon phase, along with information about the night time at your location. Night Time shows the duration of the night, which is the period between sunset and sunrise, and it includes the three phases of twilight in the morning and evening cause of this, the time span displayed under Night Time includes periods when the ???



All Sky Chart. This all sky chart shows the sky above your location and is updated in realtime. Please note that this map does not reflect the actual lighting conditions and it shows the main astronomical objects even during daylight. Stars up to magnitude 5 and Solar System objects brighter than magnitude 10 are shown in the chart.





Free Night sky map & custom star map. Night sky map and star map for free. Now you can easily create a personalized custom star map that shows the alignment of the stars on the date and location of your choice. Scroll down to setup your location, date and time to generate and download your custom star map online.



Sky map showing night sky tonight in Sydney, New South Wales, Australia. What planets are visible? Where is Mars, Saturn or Venus? What is the bright star in the sky? Find the Moon's illumination, distance, and latitude for any time on any date. Meteor Showers. Check the best dates and timings to see shooting stars from your location.



Many couples enjoy stargazing on date night, but they may not know what they"re looking at. Star Walk 2 makes the experience of observing the night sky together much more informative. The astronomy app provides real-time data about the planets, stars, and other celestial bodies that couples see when they look to the stars.





Day and Night World Map ??? See which parts of the Earth are currently illuminated by the Sun.

Astronomy API Services; Related Time Zone Tools.

Personal World Clock; Meeting Planner ??? The best times for your meeting across time zones;

Event Time Announcer ??? Show local times worldwide for your event.



Please set your location so we can show precisely what's visible in your night sky. Without your location, we will use Greenwhich as a default, but visibility information and star map automatic orientation might be off. Use ???



Sky map showing night sky tonight in 32?34"25"N, 97?11"21"W. What planets are visible? Where is Mars, Saturn or Venus? What is the bright star in the sky? Find the Moon's illumination, distance, and latitude for any time on any date. Meteor Showers. Check the best dates and timings to see shooting stars from your location. What Is a





It's setting by the time the sky is fully dark. Saturn is visible toward the southeast as soon as it gets dark out, and sets by dawn. Mars rises around midnight all month. By dawn it has climbed quite high into the south-southeastern sky, appearing together with Jupiter. Now, Jupiter is rising in the first half of the night.



A Complete Guide to the Solar System and the Night Sky. First Quarter. Objects. Major Objects. Bright Comets. Asteroids. Near Earth Objects. Space Probes. Constellations & Deep Sky. Supernovae. Charts. Use this form to visualize the position of Solar System objects at given date and time on an interactive sky map.



What Time Does the Meteor Shower Peak? The table is updated daily and shows the position of the Perseids radiant in the sky for the upcoming night. Use the date drop down above the Interactive Meteor Shower Sky Map to change dates. Perseids meteor shower for Roanoke Rapids (Night between August 12 and August 13)





Sky map showing night sky tonight in Great Britain, England, United Kingdom. What planets are visible? Where is Mars, Saturn or Venus? What is the bright star in the sky? Find the Moon's illumination, distance, and latitude for any time on any date. Meteor Showers. Check the best dates and timings to see shooting stars from your location.



Date & Time. Year. Month. Day. Use 24h clock format Hour. am pm. Minute. UTC offset: modify: Submit-1 day-1 hour-1 min. Now +1 min. +1 hour +1 day: Display Options. Star names Planet names Deep-sky objects: Constellation names Constellation lines Constellation boundaries: Ecliptic Celestial equator Buildings & trees: Show daylight: Date: Jun 12



? The best time to watch for Leonids is late at night until dawn on November 17-18. The bright waning gibbous moon will wash out some meteors in 2024, but under ideal conditions you might see 10-15





The Night Sky helps you create a personalized custom star map that shows the alignment of the stars on the date and location of your choice. Custom star maps from The Night Sky have over 20,000 reviews from happy customers. After you know your star map date, time and location, The Night Sky is here to immortalize each precious moment for you.



Deutsch. AstroViewer. Your night sky map on the internet. Night Sky; AstroViewer 3.1.6; Find planets and constellations in the night sky. AstroViewer is an interactive sky map that helps you to find your way in the night sky quickly and easily.. Just set your location and time and start exploring the starry sky, find planets and constellations, and much more. Sky over



Neptune rise and set in Montr?al. After sunset and most of the night. Use binoculars. Neptune is visible during most of the night, but it is best viewed in the late evening hours after sunset.





Clocks will be set backward by one hour at 2 a.m. local time on Sunday, Nov. 3. (Image credit: Chris Vaughan/Starry Night) For jurisdictions that adopt Daylight Saving Time (DST), clocks should be



Click for detailed info, and an Interactive Meteor Shower Sky Map. Meteor Shower Calendar 2024 Use our guide to find the best time to see shooting stars from your location, and explore our Interactive Meteor Shower Sky Maps.