

Location of moon right now

The map shows day and night on Earth and the positions of the Sun (subsolar point) and the Moon (sublunar point) right now. Map; Satellite; UTC time = Sunday, ... Location Local Time Distance Direction; Luanda: Sun 12:16 pm: 692 km: 430 miles: 374 nm: ENE: Cabinda: Sun 12:16 pm: 785 km: 488 miles: 424 nm: NE: Pointe-Noire: Sun 12:16 pm:

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. ... Sky chart showing the location of Comet C/2023 A3 between Oct. 14 and Oct 24 following sunset. The comet climbs higher each evening, but also grows fainter. NASA/JPL-Caltech.

To see the position of the moon and the sun with respect to the earth and the areas is what they are at night or day right now, click on the following button. Show now. Select another date. Select the date you want to know the position of the moon and the sun with respect to the earth. The date and time must be entered in universal UTC format.

The interactive sky chart offers a lot in the way of customizing what you want to see. Chart the stars and planets visible to the unaided eye from any location, at any time of day or night, on any date between the years 1600 ...

The tracker shows where the Space Station is right now and its path 90 minutes ago (-1.5 hr) and 90 minutes ahead (+1.5 hr). The dark overlay indicates where it is nighttime in the world. ESA ISS tracking map

The planets today shows you where the planets are now as a live display - a free online orrery. In this solar system map you can see the planetary positions from 3000 BCE to 3000 CE, and also see when each planet is in retrograde.

The Moon and planets have been enlarged slightly for clarity. ... Who's Closest Right Now? Play with our timeline to see the swings in the planets' distances from Earth. ... Check the best dates and timings to see shooting stars from your location. What Is a Conjunction? Two astronomical bodies appear to meet in the sky--but it's an ...

Location: Virginia Beach (36.85°N; 75.98°W) Live World Map of Satellite Positions. Home Spacecraft. ... Star atlas The solar system 3D Moon map Object-finder charts Rising & setting times Live twilight map World timezone map The Earth in space The Universe in 3D ...

Hovering the mouse over any location on the map will show the map will show the altitude of the Sun as seen from that location. The thick yellow line shows where sunset and sunrise are currently occurring. The thinner lines show the boundaries of civil, nautical or astronomical twilight respectively. The Sun icon shows where on Earth the ...

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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.

Below that, the tool displays a graphic representation of the Moon's phase and then reports the Moon's age (in days since the last new Moon). The Moon's displayed phase is accurate to within a fraction of a day. It is indicated using 28 different symbols, whereas a complete lunar cycle takes 29⁺ days. Why the discrepancy?

My Location Now. My Location now to find your current location and show where am I right now and your address on map coordinates. The tool will lookup your latitude and longitude in different format that you can use it on any gps devices or share your ...

Mare Australe: A lunar mare in the southern hemisphere of the Moon's near side. Mare Tranquillitatis: The landing site of Apollo 11, the first manned Moon landing. Mare Fecunditatis: A lunar mare in the eastern part of the Moon's near side. Mare Crisium: A large lunar mare in the Moon's Crisium basin. Rupes Altai: A long, curved escarpment in the southeastern part of the ...

Like Earth, the Moon has a day side and a night side, which change as the Moon rotates. The Sun always illuminates half of the Moon while the other half remains dark. NASA's LRO mission has used its seven science instruments to map the entire lunar surface, including the Moon's near and far sides, down to a scale of one meter.

2 days ago¹⁸³; The Sun, Moon, planets, have a perceptible movement over days (or weeks) to the background of stars while stars are so distant that they appear stationary in a human life. How to use outside: print this map, and place it over your head, directing "Northern Horizon" to the north. Compare to the real sky!

3 days ago¹⁸³; The Full Moon rises right after sunset and is visible throughout the night. It is the opposite of the New Moon and is the brightest and most noticeable phase. ... The free astronomy app Sky Tonight can help you find the exact ...

MoonCalc shows the motion of the Moon and Moon phase for a particular day at a particular location.. You can see the moon positions for moon rising, selected time and Moonset. The thin yellow-colored curve shows the trajectory of the moon. The closer the moon in the middle, the higher the moon above the horizon.

Moon Calendar. Set Observing Location. Articles. FAQ. Feedback. ... Please set your location so we can show precisely what's visible in your night sky. ... -1D-1H-10M Now +10M +1H +1D. Keep Jupiter at the Center Animation Speed. No ...

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6 days ago· Current Sun and Moon Data. Moon % of full Age: % Hemisphere Moonrise: Moonset: Sun. Sunrise: Sunset: Video What's Up: November 2024 Skywatching Tips from NASA. This month, catch planetary views of Saturn, Jupiter, and Mars, witness a close pass of the Parker Solar Probe by Venus, and get ready for an occultation of the bright star Spica by the ...

Today's moon phase. Today, the moon phase is Waxing Crescent, with an illumination of 26.71% is currently 5.11 days old on Wednesday, November 6, 2024. The moon is currently located in the constellation of ? Pisces.

Discover celestial objects visible tonight from your current location. Our guide automatically shows planets, stars, nebulae, and spacecraft flyovers you can see right now. Explore the night sky with up-to-date data specific to where you are!

The moon is close to the Sun in the sky and the right edge will become brighter as it approaches 50% illumination and the First Quarter phase. Fun fact: although only a small part of the Moon is illuminated in the Waxing Crescent phase, you can still sometimes see the rest of moon as faintly visible. This is known as "earthshine" or Da Vinci ...

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