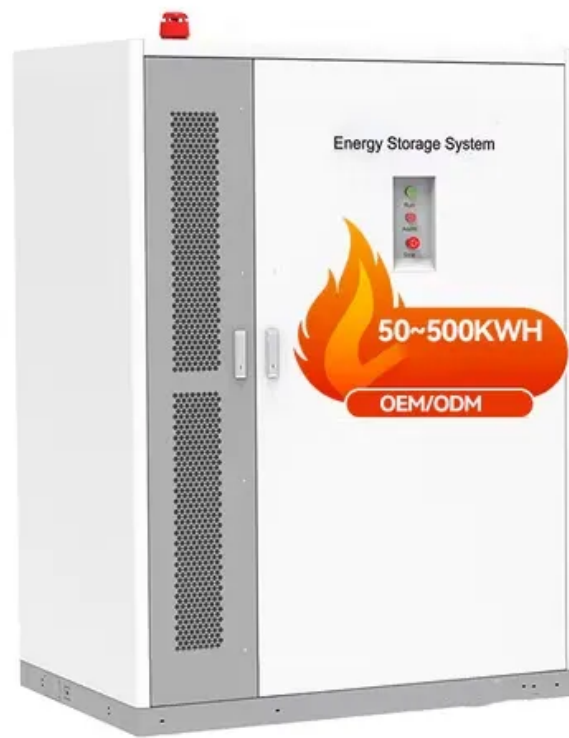


# Live moon right now





## Overview

---

Today's rise, transit and set times of The Moon from Greenwich, UK(all times relative to the local timezone Europe/London): If you need to access this information frequently for you.

The distance of The Moon from Earth is currently 406,136.0 kilometers, equivalent to 0.0027148515 Astronomical Units. Light takes 1.355sto travel from The Moon and arrive to us. The.

Between 1 January 1600 and 30 December 2499, the closest approach of The Moon to Earth happens on Wed Jan 13 2275 at a distance of 0.002382 Astronomical Units, or 356,377 kilomete.

The following chart is the predicted light curve (visual magnitude as a function of time) of The Moon, according to the most recent ephemeridesdata. Magnitude data is sampled with a.

The Moon tonight is in Waning Crescent phase in the constellation of Virgo, at a distance of 406,136.0 kilometers from Earth. The current Right Ascension is 12h 27m 23s and the Declination is  $-03^{\circ} 50' 48''$  (apparent coordinates). The magnitude of The Moon is -6.64 (data provided by JPL Horizons). This image accurately.

Today's rise, transit and set times of The Moon from Greenwich, UK(all times relative to the local timezone Europe/London): If you need to access this information frequently for.

The distance of The Moon from Earth is currently 406,136.0 kilometers, equivalent to 0.0027148515 Astronomical Units. Light takes 1.355sto travel from The Moon and arrive to us. The following.

The following chart is the predicted light curve (visual magnitude as a function of time) of The Moon, according to the most recent ephemeridesdata. Magnitude data is sampled with a 2 days interval and there might be inaccuracies for objects changing brightness very rapidly.

Between 1 January 1600 and 30 December 2499, the closest approach of The Moon to Earth happens on Wed Jan 13 2275 at a distance of 0.002382 Astronomical Units, or.



Where is the Moon from Greenwich?

Today's rise, transit and set times of The Moon from Greenwich, UK (all times relative to the local timezone Europe/London): Moon is above the horizon from Greenwich, UK. Right now it is placed in the South-East direction at an altitude of 3.51 ° above the horizon.

How long does it take the Moon to orbit the Earth?

It takes 29.53 days for the Moon to orbit the Earth and go through the lunar cycle of all 8 Moon phases. There are 8 lunar phases the Moon goes through in its 29.53 days lunar cycle. The 4 major Moon phases are Full Moon, New Moon, First Quarter and Last Quarter.

How do I view the moon's phase in 2024?

This visualization shows the Moon's phase at hourly intervals throughout 2024, as viewed from the Northern Hemisphere. Change this and other settings in "Your View" menu at any time. This Moon map highlights up to three recommended sites that you can observe today, based on the lunar phase and your view mode.

What is NASA's interactive map for observing the Moon?

NASA's interactive map for observing the Moon each day of the year. **WHAT WILL YOU SEE?**

This shows the Moon's current phase in two ways: the percentage of the Moon's nearside that is illuminated by the Sun, and how many days have passed since new moon.

Is the full moon a good time to observe the Moon?

The Full Moon is the most exciting phase to observe with the naked eye. It's bright and large and can sometimes appear in unusual colors. However, the Full Moon is not the best phase for close observations because the sunlight falls directly on our natural satellite, leaving no shadows and contrast.

How do I get a full moon calendar?

If you want to have a full-fledged Moon Calendar in your pocket, download the free Sky Tonight app. It will tell you today's Moon phase, exact moonrise and moonset times for your location, show the Moon's current position in your sky,



and much more. Just tap the calendar icon and open the “Moon” tab. What are the Moon phases?



## Live moon right now

---

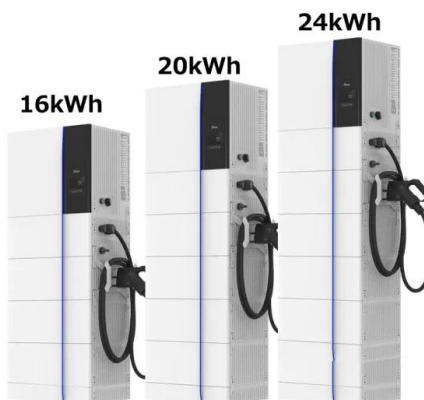


### [Interactive Sky Chart , Map Your Night Sky](#)

We also now offer the option to turn off the Sun, in order to show which stars are up during the daytime. The chart is mobile-friendly, so take it with you when you head outside. There's also an option to print a black-on-white version of the all-sky chart -- just use the printer icon at top right.

### Daily Moon Guide

Want to see what the Moon is up to each day? With NASA's new Daily Moon Guide, you can navigate an interactive map with info about what phase the Moon is currently in, special events, and lots more! National Aeronautics and Space Administration NASA



### NASA/JPL Eyes

NASA's Solar System Interactive (also known as the Orrery) is a live look at the solar system, its planets, moons, comets, and asteroids, as well as the real-time locations of dozens of NASA missions.

### Moon Phase Calendar, Moon Phases 2024, Lunar Calendar ...

2 ???· Moon Phase Calendar, Moon Phases 2024, Lunar Calendar Today Online. Moon Phase Now You might have a strong need for being useful to the society and you look for justification in the outside world. You may underestimate what you



want from yourself and for



### Current Moon

Incidentally, the view (at right) of the Moon's Current Position Over Earth can also be thought of as a view of Earth "from the Moon". So if astronauts were on the Moon right now, to them our planet would be exhibiting a phase that--in terms of the proportion

### Today's Moon Phase , Current moon cycle for today ...

Moon Phase for today: Nov 05, 2024. The Moon's current phase for today and tonight is a Waxing Crescent Phase. Best seen in the west after the sun dips below the horizon at sunset. This is the first Phase after the New Moon and is ...



### Moon Interactives

Moon Interactives. Explore the Moon from your screen! The following interactive tools enable you to climb lunar mountains, investigate Apollo samples, and dig beneath the Moon's surface. Daily Moon Guide. NASA's interactive map for ...



## Lunar and Solar Eclipses: LIVE Streams 2024-2025

Watch solar and lunar eclipses, and astronomical events LIVE from the comfort of your house. Find out when's the next eclipse live stream. Join the Time and Date team online as we travel across the globe to capture the best astronomical events LIVE. Find out



## Moon: Rise, Set, Phase

Explore the current phase of the moon, its rise and set times, nightly motion across the sky, and discover lunar features with our interactive map. Stay informed about the celestial movements above. Sky Tonight ST WA, US 47.6 /-122.3 GMT -8

## The Planets Today : A live view of the solar system

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.



## Daily Moon Guide , Observe - Moon: NASA Science

This shows the Moon's current phase in two ways: the percentage of the Moon's nearside that is illuminated by the Sun, and how many days have passed since new moon. The complete lunar cycle, or time it takes the Moon to go through ...



### [Position of Jupiter's Galilean Moons](#)

Compute and visualize the position of Jupiter's Galilean Moons in real time or at any given time in the past or in the future. Please set your location so we can show precisely what's visible in your night sky. Without your location, we will use Greenwich as a default



### Who Is In Space

WHO IS IN SPACE is a project created by Destin Sandlin of Smarter Every Day and Geoff Barrett. The goal of Who Is In Space is to spread the amazing actions, feats, and words of the men and women currently aboard the International Space Station.



### Day and Night World Map

Sun Calculator Moon Calculator Moon Phases Night Sky Meteor Showers Day and Night Map Moon Light Map Eclipses Live Streams Seasons Astronomy News Home Sun, Moon & Space Day and Night World Map The map shows day and night on Earth and the positions of the Sun (subsolar point) and the Moon (sublunar point) right now.



### Live Streams for October 1, 2022 - Moon: NASA Science

Livestreams for October 1, 2022: International Observe the Moon Night NASA TV Broadcast Tune in here (or [nasa.gov/live](https://nasa.gov/live)) Saturday, October 1, 7:00 p.m. ET/23:00 UTC to catch up on NASA lunar exploration and science from the ...





[Moon Phases today , Lunar phase](#)

Lunar phases today, including moon age and details, such as moon set and moon rise. And find out when the moon will be in the full moon phase with a timer Home Today Moon tonight Tomorrow Moon Cycle Birthday Moon Countries Next full Moon Moon Calendar Full Moon Calendar Full moon names Gold price Moon Compass ????



**Observe at Home , Participate! - Moon: NASA Science**

Moon.nasa.gov is NASA's deep dive resource for lunar exploration from astronauts to robots. Observe the Moon through touch! If you have access to a 3D printer, you can peruse our library of 3D models and lunar landscapes.This ...

[Night Sky Map & Planets Visible Tonight](#)

Our Interactive Night Sky Map simulates the sky above Roanoke Rapids.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.Mercury rise and set in Roanoke Rapids Fairly close to



[The World Clock -- Worldwide](#)

International time right now. Takes into account all DST clock changes. Sign in News News Home Astronomy News Time Zone News Calendar & Holiday News Newsletter Live events World Clock





### Live Moon Camera Stream

The Moon, Earth's sole natural satellite, orbits at 384,400 km, approximately 30 times Earth's diameter. This live video stream from NASA's Eyes allows you to see the contrast between the bright and dark areas of the lunar surface, full of ...

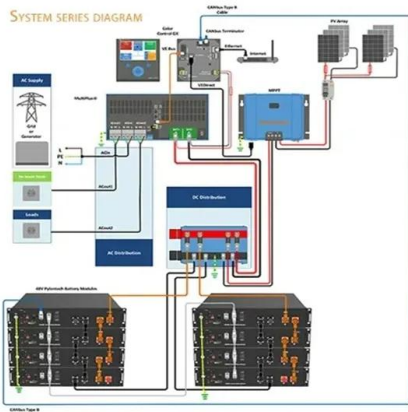
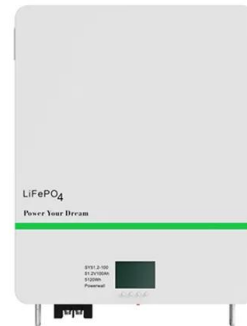


### [Moon Phases Visualized - Moon Location](#)

6 ???· Find planets, stars, and constellations in your night sky. See the Moon's position in its orbit around Earth in real-time as well as past and future Moon phases, illumination, distance from Earth, and latitude.

### Humans In Space

With more than 20 years of operations in low Earth orbit, we are preparing our return to the Moon for long-term exploration and discovery before taking the next giant leap to Mars. Never has humanity endeavored to simultaneously architect multinational infrastructures in lunar orbit, on the lunar surface, and at Mars -- all while maintaining high-demand government ...



### NASA Live

2 ???· NASA TV is Now NASA+ NASA has ceased broadcasting programming via satellite. Now, you can watch live and original programming on the agency's new, free streaming platform, NASA+ All times listed are in U.S. Eastern, which equates to UTC-5 until 2 a.m



## Where is The Moon? How to Find The Moon in the Sky

The Moon is currently in the constellation of Sagittarius. The current Right Ascension is 18h 09m 17s and the Declination is -29 16' 24". Right now, from the selected location (Greenwich, UK), The Moon is not visible because it is below the horizon. You can check The Moon Rise and Set Times to know when The Moon will rise from your location.



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.vdbconstruction.co.za>