

The Evening Sky Map

FREE* EACH MONTH FOR YOU TO EXPLORE, LEARN & ENJOY THE NIGHT SKY

Sky Calendar – April 2023

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- 2 **Moon near Regulus** at 12h UT (evening sky).
- 6 **Full Moon** at 4:36 UT.
- 6 **Moon near Spica** at 21h UT (midnight sky).
- 10 **Moon near Antares** at 8h UT (morning sky).
- 11 **Venus 2.5° SE of the Pleiades** at 14h UT (evening sky).
- 11 **Mercury at greatest elongation east** at 22h UT (20° from Sun, evening sky). Mag. 0.1.
- 11 **Jupiter at conjunction** with the Sun at 22h UT. The largest planet passes into the morning sky.
- 13 **Last Quarter Moon** at 9:12 UT.
- 16 **Moon at perigee** (closest to Earth) at 2:31 UT (distance 367,968km; angular size 32.5').
- 16 **Moon near Saturn** at 7h UT (morning sky). Mag. 1.0.
- 20 **Annular-Total Eclipse** of the Sun along a narrow path crossing the Indian Ocean, Australia's North West Cape, East Timor, West Papua and Pacific Ocean from 1:34 to 6:59 UT. Partial solar eclipse visible from Southeast Asia and Australia.
- 20 **New Moon** at 4:15 UT. Start of lunation 1241.
- 22 **Moon near the Pleiades** at 12h UT (evening sky).
- 23 **Lyrid meteor shower** peaks at 1h UT (timing and activity is variable). Active April 14-30. Radiant is between Hercules and Lyra. Expect 10 to 20 bright, fast meteors per hour at its peak.
- 23 **Moon near Venus** at 13h UT (41° from Sun, evening sky). Mag. -4.1. Look out for this spectacular sight!
- 26 **Moon near Mars** at 4h UT (evening sky). Mag. 1.3.
- 27 **First Quarter Moon** at 21:20 UT.
- 27 **Moon near Beehive cluster M44** at 23h UT (evening sky).
- 28 **Moon at apogee** (farthest from Earth) at 7h UT (distance 404,299km; angular size 29.6').
- 29 **Moon near Regulus** at 20h UT (evening sky).
- 29 **International Astronomy Day 2023** is celebrated today! Contact your local Astronomy club, planetarium, observatory or science museum to participate in a variety of Astronomy activities.

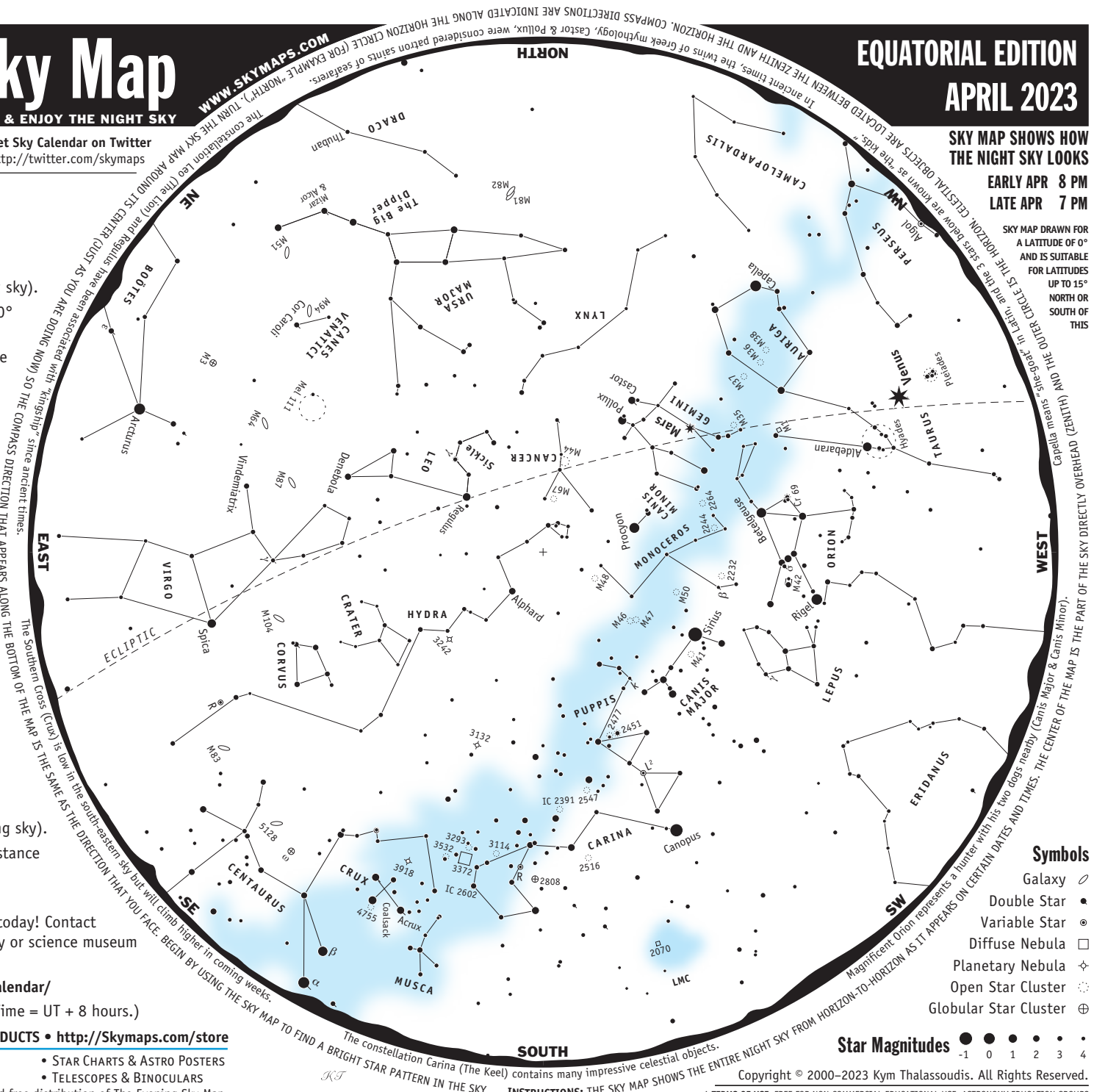
More sky events and links at <http://Skymaps.com/skycalendar/>

All times in Universal Time (UT). (Singapore Standard Time = UT + 8 hours.)



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EQUATORIAL EDITION
 APRIL 2023

SKY MAP SHOWS HOW THE NIGHT SKY LOOKS

EARLY APR 8 PM
 LATE APR 7 PM

SKY MAP DRAWN FOR A LATITUDE OF 0° AND IS SUITABLE FOR LATITUDES UP TO 15° NORTH OR SOUTH OF THIS

Symbols

- Galaxy ☾
- Double Star ●●
- Variable Star ⊙
- Diffuse Nebula □
- Planetary Nebula ☆
- Open Star Cluster ○
- Global Star Cluster ⊕

Star Magnitudes ●●●●●
 -1 0 1 2 3 4

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