

STARRY NIGHTS



DANIEL M SOREF
PLANETARIUM



January 2019

HOW TO USE THIS MAP

MPM's sky map shows the night sky as it appears on various dates and times. The sky lies overhead so we've designed the map to be held above your head. Compass directions are indicated along the edge of the circle. Turn the sky map around its center so the compass direction that appears along the bottom of the map is the same as the direction that you face. Begin by using the sky map to find a bright star pattern in the sky.

BEST VIEWS

This chart should be used within an hour of the times listed: January 1 at 9 p.m., January 15 at 8 p.m., and January 31 at 7 p.m. It is drawn for 43 degrees latitude but may be applied throughout the continental United States.

JANUARY MORNING SKY

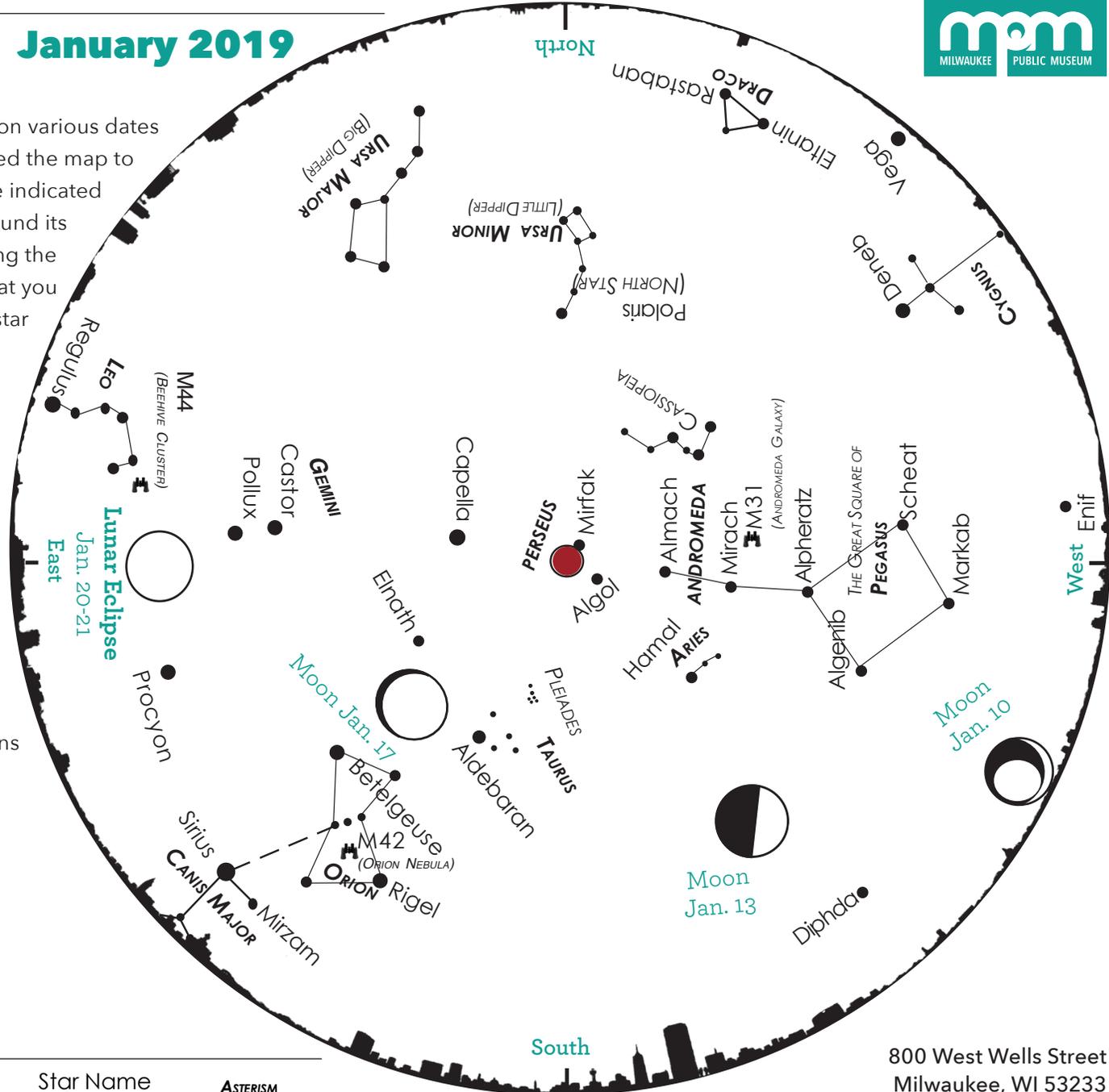
Venus still dominates the SE sky, but sinks a bit lower each morning. Watch Venus "switch" places with Jupiter near month's end. Crescent Moon joins them January 30 & 31.

NOW PLAYING

Wisconsin Stargazing, Space Aliens, and One World, One Sky
Feb. 14 & 15 ONLY: *Romancing the Stars*

SUBSCRIBE TO THE STARS

Sign up to receive our FREE monthly sky map and eblast at www.mpm.edu/starry-messenger.



STAR MAGNITUDES: ●●●●●
0 1 2 3 4

Star Name
KEY: CONSTITUTION Asterism
 Binocular sights

800 West Wells Street
Milwaukee, WI 53233
414-278-2728 | mpm.edu