

STARRY NIGHTS

January 2017



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: 9 p.m. on January 1, 8 p.m. on January 15, and 7 p.m. on January 31. It is drawn for 43 degrees latitude but may be applied throughout the continental United States.

JANUARY MORNING SKY

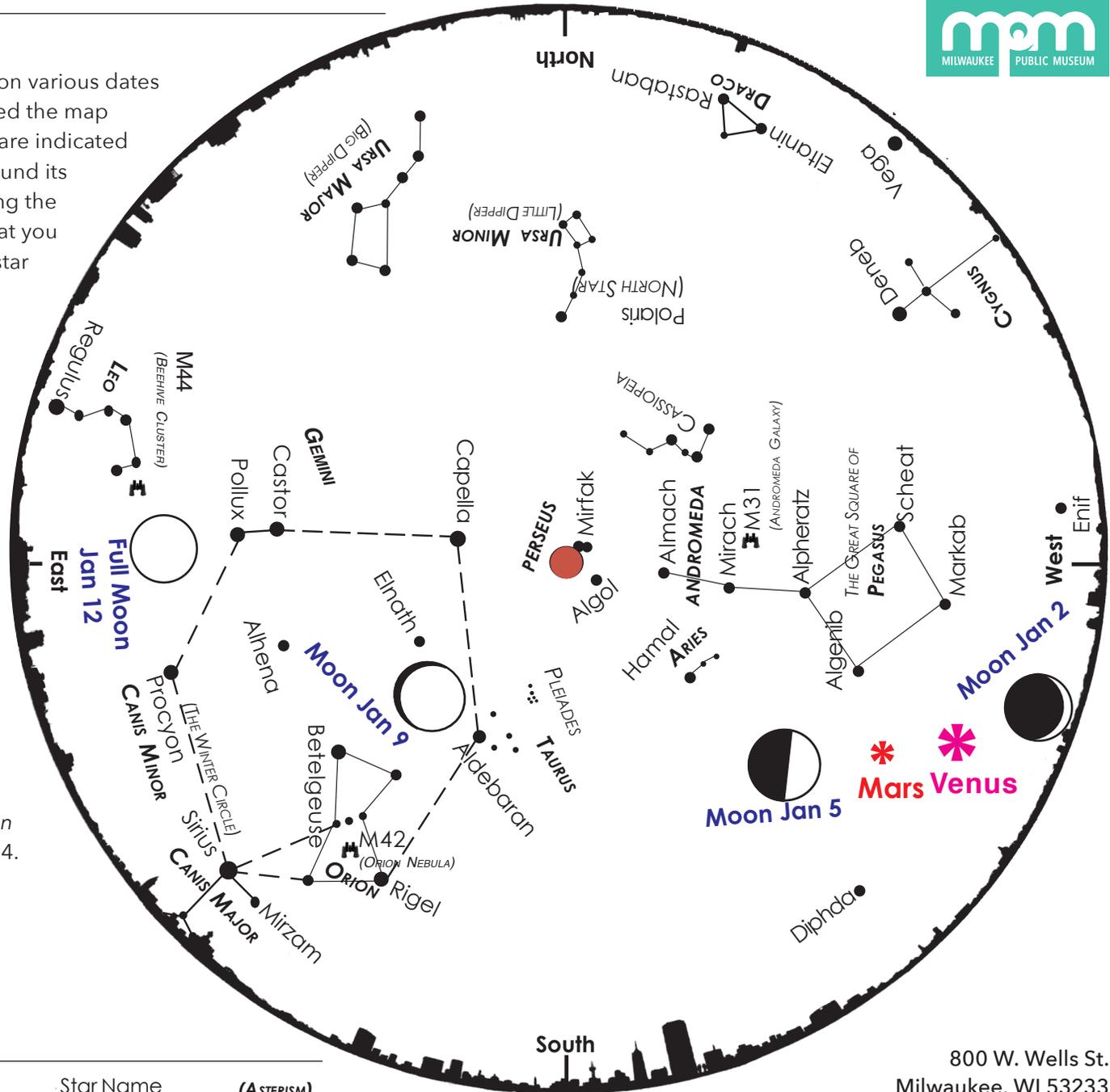
Jupiter rises about midnight and is high in south before sunrise. Look for bright star Spica below Jupiter. Saturn and bright star Antares can be seen low in the southeast.

NOW PLAYING

Defying Gravity: It IS Rocket Science and *Wisconsin Stargazing. Romancing the Stars*, Feb. 11, 12, and 14.

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Email bonadurer@mpm.edu to receive our FREE monthly sky map and newsletter. Follow us on Twitter at @MPMPlanetarium



STAR MAGNITUDES: ●●●●●
0 1 2 3 4

KEY: Star Name
CONSTELLATION
(ASTERISM)
Binocular sights

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