

STARRY NIGHTS



DANIEL M SOREF
PLANETARIUM



August 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

August 1 at Midnight, August 15 at 11p.m.,
August 31 at 10 p.m. Best to use the chart within
an hour of the times listed. This chart is drawn
for 43 degrees latitude but August be applied
throughout the continental United States.

AUGUST MORNING SKY

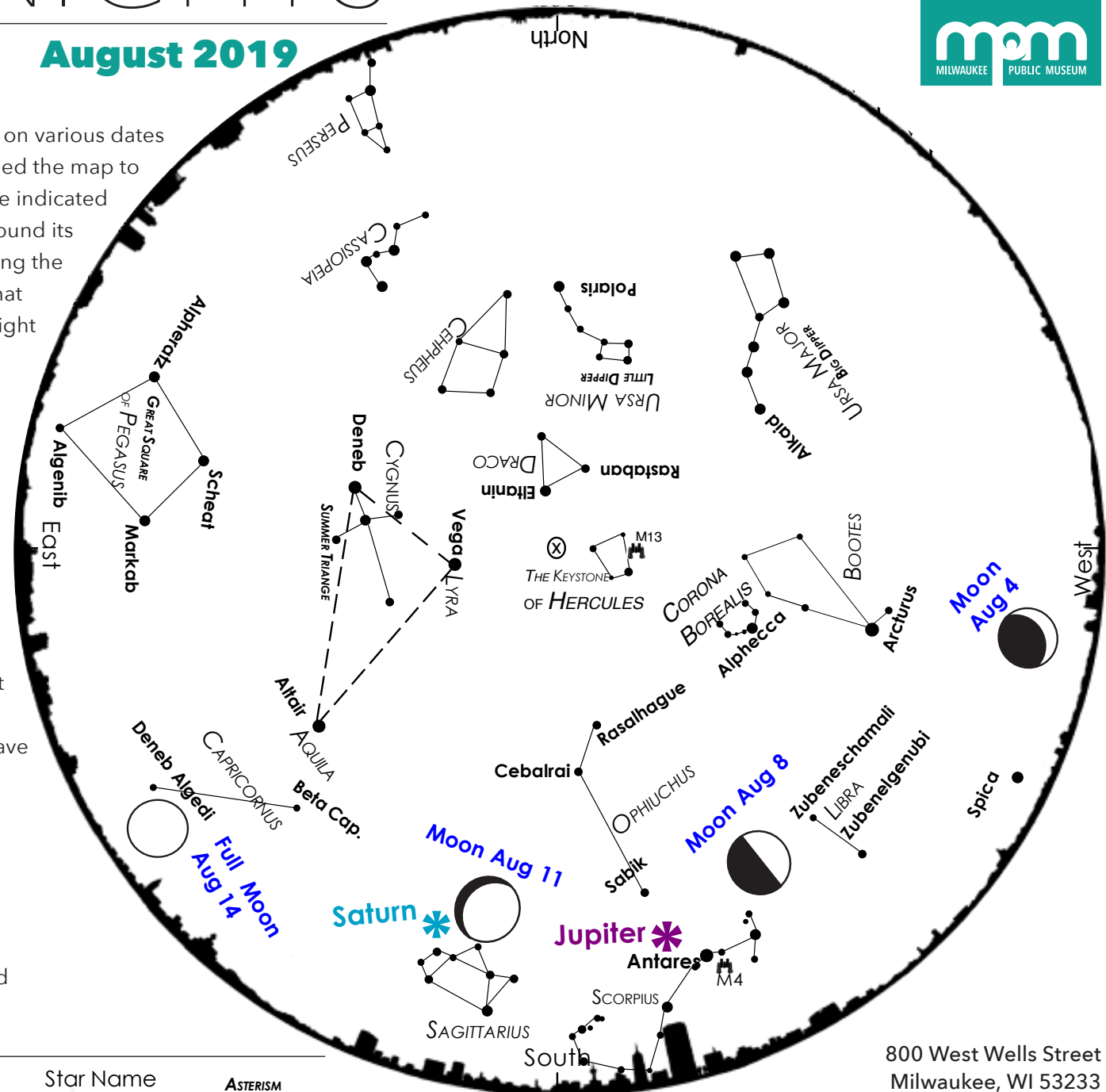
The Perseid Meteor Shower will be dimmed by a
bright Moon this year. Peak rates are from August
11-13, but earlier pre-dawn dates, August 9 & 10,
are also recommended because the Moon will have
set. Observe Orion's belt low in the east.

NOW PLAYING

Wisconsin Stargazing, It's About Time, and
One World, One Sky

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: CONSTELLATION Binocular sights

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