HOW TO USE THIS MAP

MPM's star map shows the night sky as it appears on various dates and times. It is designed to be held above your head. Compass directions are indicated along the edge of the circle. Turn the map around its center so the compass direction that appears along the bottom of the map is the same as the direction you face.

> PEGASUS Resince

SCHEA

NOW PLAYING

KEY

CONSTELLATION

H BINOCULAR SIGHTS

STAR MAGNITUDES: $\bigcirc 0 1 2 3 4$

STAR NAME

(ASTERISM)

WI Stargazing Surviving in Space

BEST VIEWS

SIOPEIA

ELTAN

M13

RASALHAGUE

ОРНІ UCHUS

ANTARE

SABIK

SOUT

SCORPIUS

Moon

Aud

HERCULES

DENEB

CYGNUS

August 1 around midnight; August 15 around 11:00 p.m.; August 31 around 10:00 p.m. Best to use the chart within an hour of the times listed. This chart is drawn for 43 degrees latitude but may be applied throughout the continental USA.





AUGUST MORNING SKY

EC I

ntal Best morning for the Perseids is August 13, but the night before or after will be good, too. The constellation Perseus is above the horizon by midnight. Look for blue Rigel, orange Betelgeuse, and Orion's Belt low in the east.

SUBSCRIBE TO THE STARS

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

ZUBENESCHEMALI

LIBRA

• ZUBENELGENUB