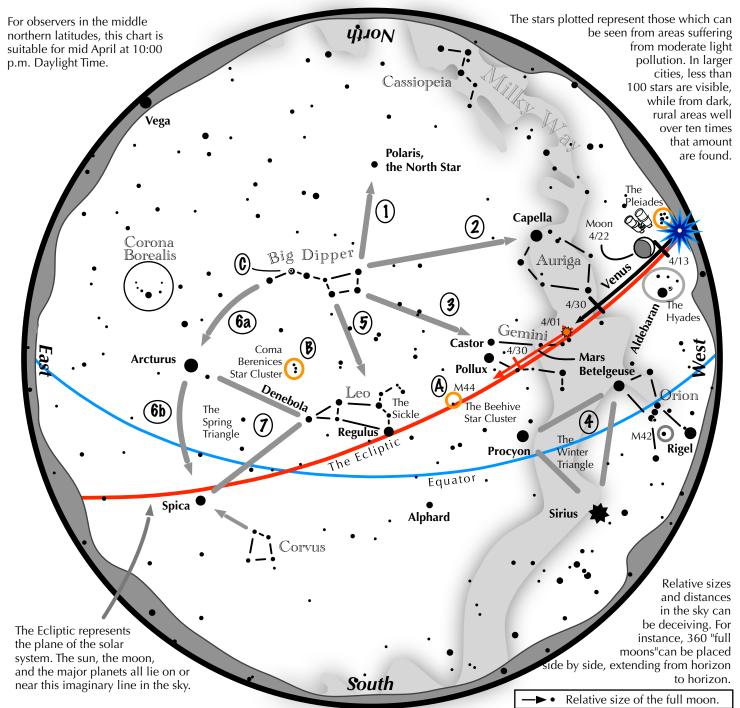
Navigating the April Night Sky, Northern Hemisphere



Navigating the April night sky: Simply start with what you know or with what you can easily find.

- Extend an imaginary line north from the two stars at the tip of the Big Dipper's bowl. It passes Polaris, the North Star.
- Draw another imaginary line west across the top two stars of the Dipper's bowl. It strikes Capella low in the northwest.
- Through the two diagonal stars of the Dipper's bowl, draw a line pointing to the twin stars of Castor and Pollux in Gemini.
- Look in the west-southwest for the bright Winter Triangle stars of Sirius, Procyon, and Betelgeuse.
- Directly below the Dipper's bowl reclines the constellation Leo with its primary star, Regulus.
- Follow the arc of the Dipper's handle. It first intersects Arcturus, then continues to Spica.
- Arcturus, Spica, and Denebola form the Spring Triangle, a large equilateral triangle.

Binocular Highlights

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A: M44, a star cluster barely visible to the naked eye, lies to the southeast of Pollux.B: Look nearly overhead for the loose star cluster of Coma Berenices.C: In the Big Dipper's handle shines Mizar next to a dimmer star, Alcor.



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