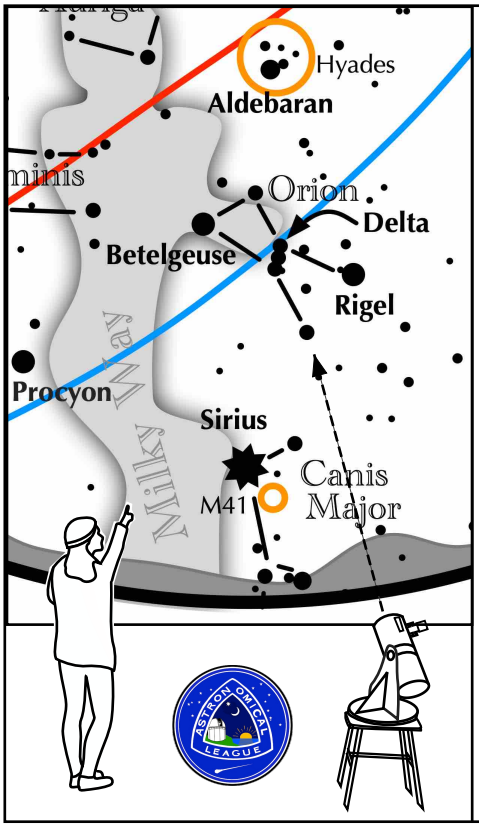
ASTRONOMICAL LEAGUE Double Star Activity



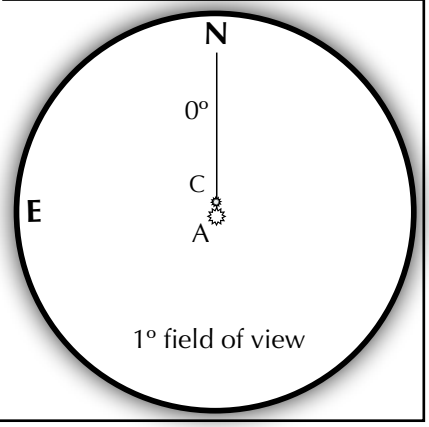
Other Suns: Delta Orionis (Mintaka)

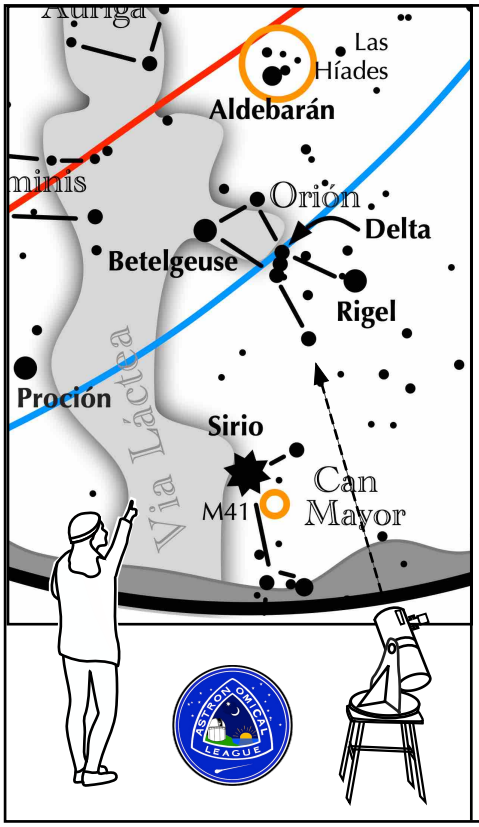
How to find Delta Orionis on a January evening

Face southeast. Look at Orion above Sirius. Orion's Belt is the three stars of equal brightness between bright Rigel and Betelgeuse. Delta Orionis is the western star of the Belt.

Suggested magnification: >20x
Suggested aperture: >3 inches

Delta Orionis
A-C separation: 53 sec
A magnitude: 2.4
C magnitude: 6.8
Position Angle: 0º
Colors:
yellow-white
blue-white
Component B is a 14th magnitude star, not visible in most small telescopes.



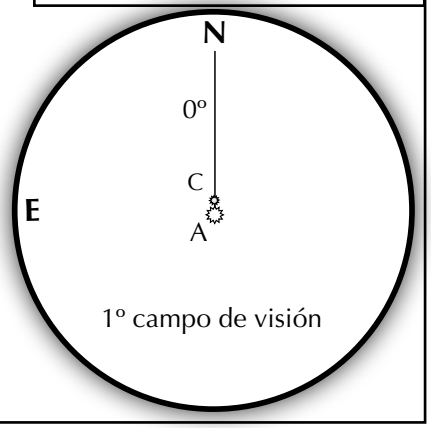


Otros Soles: Delta Orionis (Mintaka)

Cómo encontrar a Delta Orionis en una tarde de Enero

Mira al Sureste. Mire a Orión sobre Sirio. El cinturón de Orión son las tres estrellas de igual brillo entre las brillantes Rigel y Betelgeuse. Delta Orionis es la estrella occidental del Cinturón.

Ampliación sugerida: >20x,
Apertura sugerida: >75 mm

Delta Orionis
A-C separación: 53 sec
A magnitud: 2.4
C magnitud: 6.8
PA: 0º
Colores:
amarilla–blanca
azul–blanca

El componente B es una estrella de magnitud 14, no visible con telescopios pequeños.