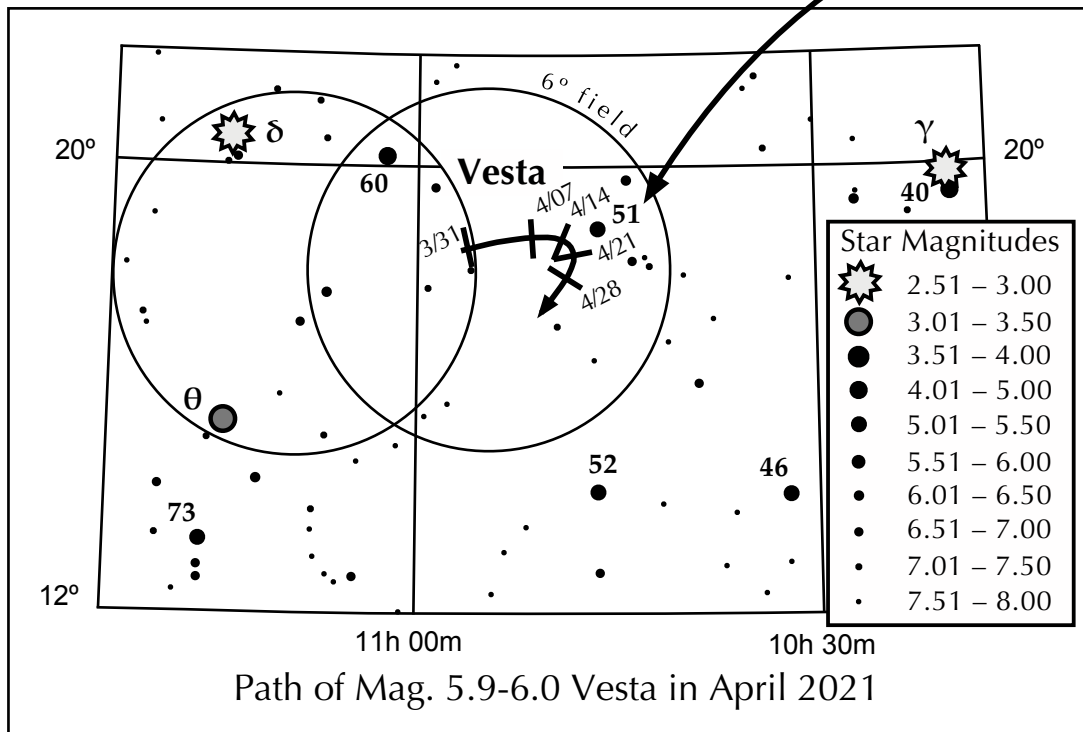
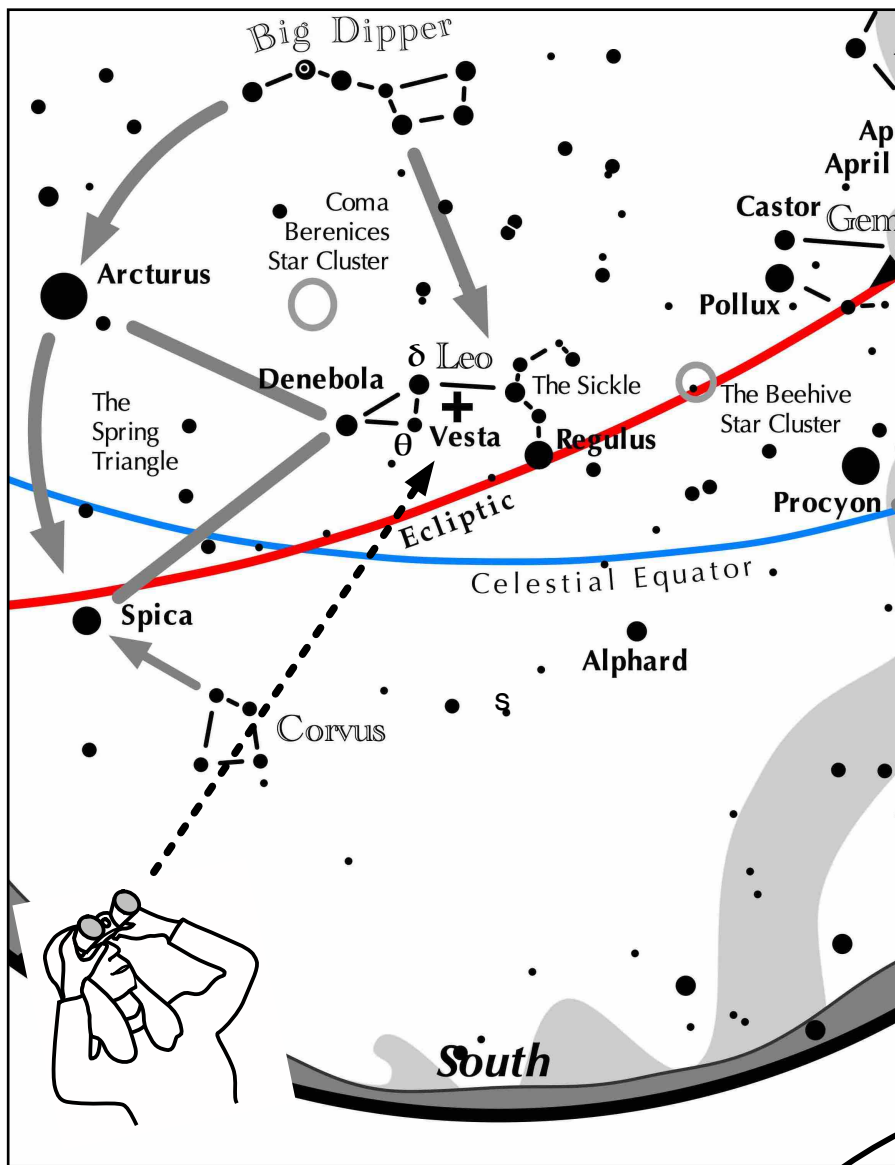




Vesta Map A

How to locate Vesta

1. Look for the bright stars Arcturus and Spica in the eastern half of the sky. They belong to the "Spring Triangle" with the third member, Denebola, lying to their west.
2. Denebola is the easternmost star of Leo. Just to its west are two moderately bright stars, Delta (δ) and Theta (θ) Leonis.
3. Vesta lies to their west about 1 binocular field.
4. Triangulate among 60 Leonis, 51 Leonis and Vesta, all easily seen in binoculars.
5. Vesta will be slightly dimmer than 51 Leonis.
6. It will be closest to 51 Leonis on April 17.



Vesta:

Diameter - 326 miles
(528 km)

Distance from Earth:
Apr 1 - 133 million miles
(215 million km)
Apr 30 - 154 million miles
(250 million km)

Vesta detail Map B