

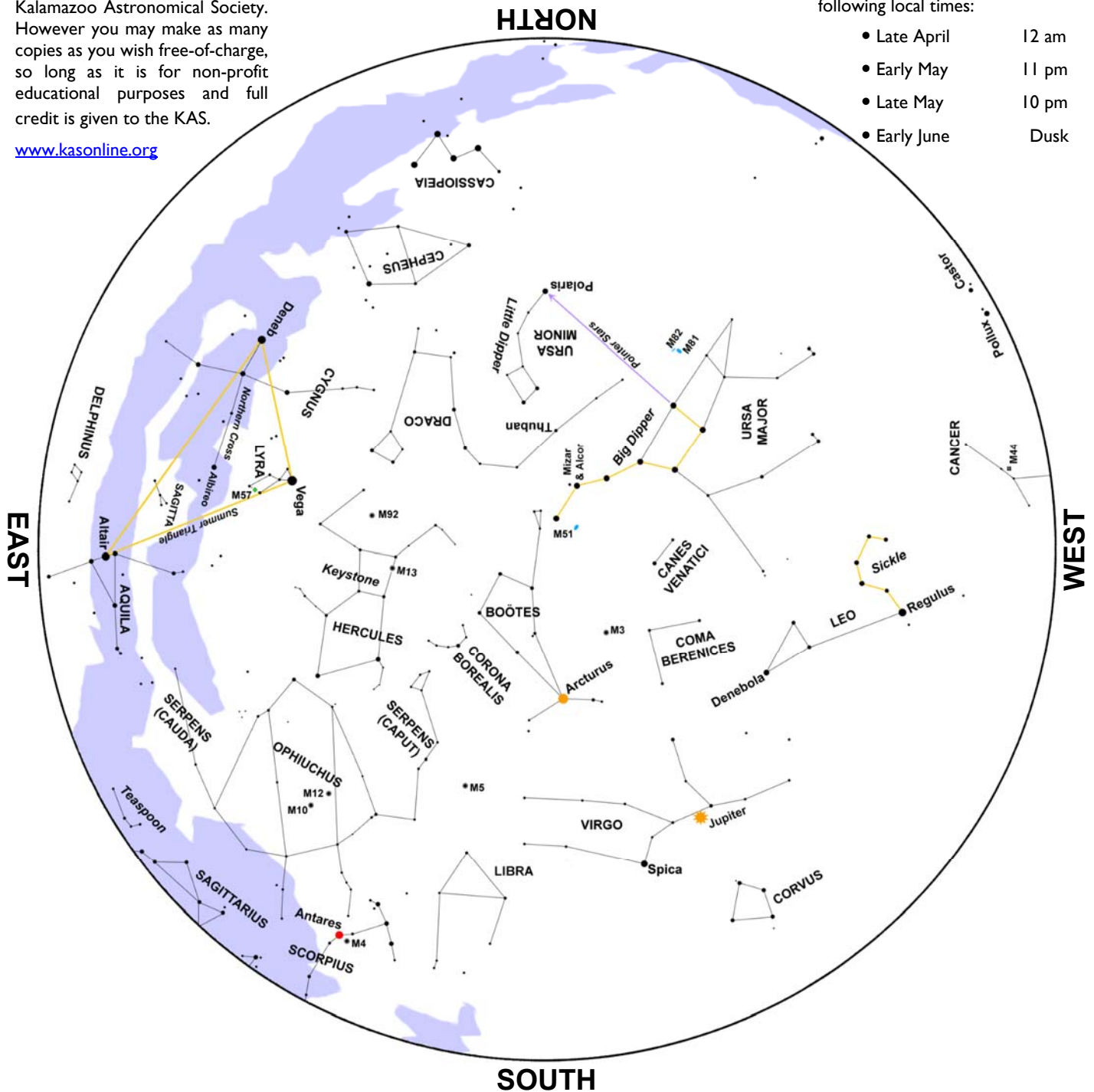
June Night Sky.....

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This map represents the sky at the following local times:

- Late April 12 am
- Early May 11 pm
- Late May 10 pm
- Early June Dusk



Q waxing gibbous Moon looms about 2° above the giant planet Jupiter on the evening of June 3rd. The pair will be due south 30 minutes after sunset. Grab your telescope and point it toward Jupiter on June 3rd at 10:22 pm EDT. A double-shadow transit begins at that time and continues until 12:22 am. The shadows of Io and

Ganymede will be cast onto the planet and, as an added bonus, the Great Red Spot will be coming into view.

The ringed marvel, Saturn, will be at opposition on the night of June 14th/15th. Saturn won't be closer to our planet at any other time in 2017. This also means Saturn will move into the evening sky.

The timing is excellent since the rings are tilted 26.5° toward us, very close to their maximum. It's the summer of Saturn!

A waning crescent Moon will be 8° to the right of Venus on the morning of June 20th. They'll be about the same distance apart, but with the Moon to Venus' lower left on June 21st.