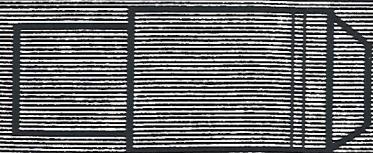


The Eyepiece



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Send articles to: Stan Sukowaty, 1816 Sugar Place, DePere WI 54115, 414-336-5236 at least two weeks prior to the next club meeting.

Meetings: 2nd Wed of month, 7:00 PM at Neville Public Museum, Green Bay

Pres: Ron Parmentier, VP: George McCourt, Sec: Kathy Anderson, Treas: Don DeWitt

Next Article Deadline: February 23

N. P. M. A. S. Mission Statement

We the N.P.M.A.S., are a fellowship of amateur astronomers. We join together to share learnings, experiences, and the passion we have for astronomy. We nurture and promote this interest through our activities. The foundation of our endeavors is the enjoyment we share.

Club Meeting Notice

Our next monthly meeting will be held at the Neville Public Museum on Wednesday evening, February, 9th at 7:00 pm. We will have an open event, as there will not be a main speaker for this gathering. We hope to see you all there!

Stan Sukowaty

Upcoming Events

February

- 9 - NPMAS Monthly Meeting - open format
- 16 - NEWSTAR Monthly Meeting
- 7 - 12 Winter Star Party

March

- 9 - NPMAS Monthly Meeting - Annular Eclipse Photography
- 16 - NEWSTAR Monthly Meeting
- 12 - Messier Marathon

Stan Sukowaty

Friendly Stars Series 2

Arcturus is a bright star of spring. It rises on the first of March about 8 in the evening. Arcturus is a little more tinged with red than Capella which means it is cooler. The total brightness of Arcturus is almost a hundred times that of our sun. It is a red giant and as a result the star is expending its energy at an enormous rate which cannot keep up for long. After a few thousand years it may explode. Light takes about 37 years to reach us from Arcturus. Arcturus has the distinction of having the most rapid motion of any of the brightest stars and is among the swiftest

