DOUBLE DOME

Issued by the

## MILWAUKEE ASTRONOMICAL SOCIETY

Pres. & Assistant Observatory Director - V. Tangney 281-6533 Sec.-Mrs. W. Collins 464-9420 V.P.& Prog.Chm.-T. Renner 1-392-2799 Obs. Dir.-E. Halbach 541-1181 Treas.-Mrs. W. Albrecht 464-5085 Long Range Planning Com. Chairman - H. Lindemann 871-5900

## - JANUARY 1976 -

SEND YOUR DINNER RESERVATION soon for the annual MAS Dinner-Meeting to be held Jan. 16 at Alioto's. Members and guests will meet downstairs in the private, comfortable, quiet Red Room. Dr. Gregory Mursky of the UWMilwaukee Dept. of Geological Sciences will describe what our nearest neighbor in space is like in a multimedia presentation entitled "ANATOMY OF THE MOON". Please send the reservation tear-off below before 13 Jan. There is no charge for attending only the General Meeting. Friday, 16 Jan., 1976. Dinner at 6:30, When: General Meeting at 8. Alioto's, Mayfair Rd. (Hy. 100) and Where: Burleigh. Plenty of free parking. MORE NEW MEMBERS! The Milwaukee Astronomical Society welcomes the following new members; DR. RICHARD BOURNE, Whitefish Bay; astrophotography, general astronomy. MS. FRANCES DELFELD, Greendale; planets, astrology. MR. PAUL KRUMENMACHER, Glendale; astrophotography, planets, general astronomy. MR. REES ROBERTS, Milwaukee; general astronomy. MEETINGS: Fri., 16 Jan. - ANNUAL DINNER-MEETING. Members and guests wel-1) come. Mon., 26 Jan. - BOARD OF DIRECTORS, 7:30 p.m. at the home of 2) Mr. & Mrs. Harvey Kuehn, 2920 N. 78th St. (774-6256). Wives are welcome. Wed., 4 Feb. - STAFF - Cancelled. 3) Every Monday night - 25" TELESCOPE. All members welcome. 7 p.m. at the home of Dir. Ed. Halbach, 2971 S. 52nd St. Call 541-1181 first. YES: I (we) want to attend the Jan. 1976 Dinner-Meeting. Please make complete dinner reservation(s) at #5.00 each for (mark amount of choices) Ranch Style Swiss Steak Baked Stuffed Pork Chop Name Address & Phone Please send form and remittance to Mr. Thomas Renner, 4512 Deerpark

Dr., Dousman, Wis. 53118 (1-392-2799). Make checks payable to

Thomas Renner.

CANADIAN HANDBOOKS should be available for distribution at the Annual Dinner-Meeting. If you have ordered a copy and you're not planning to attend please call Treas. Anne Albrecht at 464-5085. The price is \$2.50 per copy.

## WANT ADS: FOR SALE

- 1) 2.4 (60mm) Unitron Refracting Telescope. Includes 4 eyepieces, diagonal, terrestial inverter, altazimuth mount, sunscreen, Barlow, finder, and case. \$150.
- Wide field telescope with Erfle eyepiece. Mr. Otto Gottschling, 5305 W. Wisconsin Av., 257-2262.

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Use the Double Dome if you want to buy, sell, or barter astronomical items. Call or write the Editor before the first Friday of the month you want the ad to appear. There is no charge.

OBSERVATORY NOTES: The eclipsing binary program is earnestly continuing when weather and sky permit.

On a related note, Dwight Harris gave a slide illustrated talk on his photoelectric photometer at the December meeting. He also displayed a working model.

The device measures the light emitted by a binary or variable star. This is converted photoelectrically into a voltage readout which is compared with steady readouts from nearby stars. This method is much more accurate than the visual method using area star charts.

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If the parking lot is inaccessible owing to deep snow, parking space may be available on the south side of Observatory Road, between the observatory and the barn to the east.

MEMBERS NIGHT: Keyholders in charge are

		461-4228 421-2162		Lindemann Pfannerstill	
		774-6256 281-6904			

Members may use the facilities for any worthwhile project on these nights-no outsiders please, except parents of young members. Call the keyholder the Fri. before the duty night - cancel Sat. if necessary. Keyholders are urged to come out anyway. The keyholder is also responsible for tours during the week preceding his night. Requests should be cleared through James Toeller (352-7144).

- FULL WOLF MOON FRIDAY, 16 JANUARY -

LeRoy Simandl, Editor (933-3052) 4201 W. Highland Blvd., Milw., Wis. 53208

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