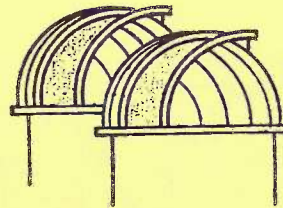


DOUBLE DOME



Issued by the

MILWAUKEE ASTRONOMICAL SOCIETY

Pres.-F. Roldan 344-2354
V.P.& Co-Prog.Chm.-D. Fromm 332-3725 Prog.Chm.-E. Korenic 541-3999
Sec. - Mrs. M. Fromm 332-3725 Treas. - J. Toeller 352-7144
Obs.Dir.-G. Samolyk 258-5626 Asst.Obs.Dir.-J. Asztalos 258-5626
Convention-50th Anniversary Chairman - W. Konig 242-2369
Observatory site - 18850 W. Observatory Rd., New Berlin 542-9071

- : MARCH 1982 : -

MARCH PROGRAM-MEETING:

WHEN: Friday, March 19, 8 P.M.

WHERE: UWM Physics Bldg., corner of Kenwood and
Cramer, room 133

The main speaker and the subject of his talk will be announced at the meeting.

Members and non-members are welcome.

MAY ELECTION-PROGRAM MEETING: Once again the May general meeting time will be divided between election of MAS officers and board members and a short, interesting program.

Board members and officers are selected from incumbents, nominees, volunteers, or recommended members. Any qualified MAS member is eligible.

Please call one of the present officers listed above if you'd like to recommend someone or volunteer yourself.

With another big exciting year ahead, we need a lot of devoted people to help the Society accomplish its goals.

AAVSO MEETING: The Milwaukee Astronomical Society will sponsor the annual American Association of Variable Star Observers (AAVSO) in Milwaukee on Friday, April 30. Dr. Christopher Anderson of UW-Madison will be the guest speaker who will talk about symbiotic variable stars.

A Yerkes observatory tour on May 1 will be another highlight for registered conventioners only.

Complete details of the meeting will appear in the April Double-Dome.

NEW MEMBERS to be introduced at the March meeting are John Gapilo, Jr. and son John, of Greendale.

OBSERVATORY MEETINGS: Beginning April 7, the first Wednesday night of each month will be set aside for all members to meet at the observatory to practice astronomy, learn observing techniques on MAS or your equipment, use the library, or just chat. Sessions start at 7:30 p.m., weather permitting. Inexperienced members are especially welcome.

These meetings are not work parties. Their purpose is to get acquainted with MAS facilities and other members.

CALENDAR OF EVENTS:

- Fri., Mar. 19, 8 P.M.: March Program-Meeting.
- Sun., March 21, 2 P.M.: Telescope Committee meeting at the home of William Tuerck, 340 Joanne Dr., Brookfield, 782-2844.
- Fri., Mar. 26, 7:30 P.M.: Board of Directors meeting at the home of Dan and Mary Ellen Fromm, 2511 E. Newton Av., Shorewood 336-3725.
- Wed., Apr. 7, 7:30 P.M.: Observatory meeting at the observatory. See article.
- Fri., Apr. 30: AAVSO meeting. See article.
- Sat., May 22: 36th Annual NCRAL Convention-MAS 50th Anniversary.

FOR SALE: Colorful astroposters of the Pleiades, Andromeda Nebula, Orion Nebula, Trifid Nebula, the Earth from space, and others. Each poster measures 22" x 29". The price is \$3.00 each. Please call Eric Schmidt at 282-2497 anytime.

26" (66cm) TELESCOPE UPDATE: There's been a lot of progress. The building is up, the roof is on, the dome is still in place. The metal shutter is done and work is continuing on the mount. Mirror grinder Bill Collins is busy with the optics. Fabrication of the many smaller parts has begun. We need more people to make parts.

And work will continue as long as there is money in the fund. Despite the terrible financial and employment situation, we're still trying to raise funds. And every cent goes toward the completion of this magnificent instrument. Large or small donations are welcome.

OBSERVATORY NEWS! The convention and MAS golden anniversary and AAVSO meeting are just a few weeks away. Director Gerry Samolyk and his faithful assistants are preparing the observatory interior for painting. The exterior will need a coat too. The soon-to-return mosquito-loving purple martins will soon return. They'll need another house. Who will build one?

As soon as weather permits there will be weekly clean-up, fix-up days until everything is bright and shiny. A lot of work can be avoided by not leaving a mess in the first place.

Gerry will soon make up a list of tasks. He'll need help.

MEMBER'S NIGHT KEYHOLDERS:

Mar. 13	G. Hanson	782-0397	Apr. 3	H. Auchter	542-2158
20	T. Schmidtkunz	1-338-2757	10	J. Asztalos	258-5626
27	V. Tangney	327-7976	17	P. Borchardt	445-1181

Saturday night is member's night at the observatory. All members are invited to come out to observe, learn how to use the equipment available, or just chat. Call the keyholder the Fri. before his night - cancel Sat. if necessary. Keyholder should report anyway. He will also oversee tours during the week ending with his assigned night. Mr. J. Toeller (352-7144) will act on requests.

- * FULL PINK MOON THUR., APR. 8 * -

LeRoy R. Simandl, editor (933-3052)
4201 W. Highland Blvd., Milwaukee, Wisconsin 53208

36th ANNUAL CONVENTION OF THE NORTH CENTRAL REGION
of the
ASTRONOMICAL LEAGUE
Saturday, May 22, 1982

REGISTRATION FORM

NAME _____

ADDRESS _____

PREREGISTRATION FEE \$3.00 PER PERSON NO. _____ TOTAL \$ _____

(Registration on day of convention \$4.00 per person)

LUNCH TICKET \$4.00 PER PERSON NO. _____ TOTAL \$ _____

BANQUET TICKET \$10.00 PER PERSON NO. _____ TOTAL \$ _____

TOTAL \$ _____

Make checks payable to the Milwaukee Astronomical Society.

Return this form no later than May 10, 1982 to:

Mrs. Lois Konig

P.O. Box 275

Mequon, WI 53092

PAPER ENTRY FORM

NAME _____

ADDRESS _____

TITLE OF PAPER _____

PRESENTATION TIME (20 minutes maximum) _____

PROJECTION EQUIPMENT REQUIRED (check below)

SLIDES: 35mm _____ MOVIES: 8mm _____ SUPER 8 _____ 16mm _____

OVERHEAD PROJECTOR _____ OTHER (please specify) _____

Return entry form no later than April 20, 1982 to:

James Greenwald

2431 N. 64th St.

Milwaukee, WI 53213