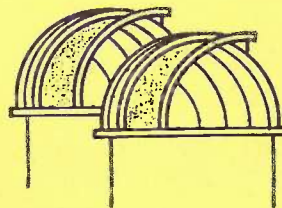


DOUBLE DOME



Issued by the

MILWAUKEE ASTRONOMICAL SOCIETY

- : MAY 1982 : -

MAY ELECTION-PROGRAM MEETING: This month, votes will be cast for MAS governors. There will be four openings for officers and three for directors. They will be filled by members selected from incumbents, nominees, volunteers, or recommended members. Any serious member who is concerned about the betterment of the society is eligible to run.

Films will be shown while ballots are tallied and while a business meeting is conducted.

Note that this month's meeting is one week earlier than usual.

WHEN: Friday, May 14, 8 p.m.

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

Everyone is welcome. Members may bring guests.

NCRAL CONVENTION - 50TH ANNIVERSARY RECAP: The 36th Annual Convention of the North Central Region of the Astronomical League (NCRAL) will convene in Milwaukee Sat., May 22, 1982. Here are some highlights:

- HOST: Milwaukee Astronomical Society
- SITE: Shattuck Chapel-Music Center, Carroll College Campus, Waukesha
- ACTIVITIES: Papers, exhibits, displays by astronomical equipment dealers, banquet, and Open Houses Friday and Saturday night at the nearby MAS observatory.
- MAIN SPEAKER: Dr. Michael Turner of the University of Chicago. Talk title is "Big Bang-Cosmology."
- REGISTRATION: Time: 8-9 A.M. Advance-\$3/person, \$4/at door. Lunch-\$4/person, Banquet-\$10/person. You must register to be assured of lunch and/or dinner.
- MORE INFORMATION: Contact Mr. William Konig, P. O. Box 275 Mequon, Wis. 53092 (414-242-2369).

MAS OPEN HOUSE: According to the Calendar of Events, the Milwaukee Astronomical Society will host seven Public Open Houses. The themes for each night span a wide range of astronomical subjects.

Last year over 1300 guests turned out to enjoy the programs and the observatory. Many of our present members were Open House guests.

As always, guides, parking lot attendants, booksellers, and telescope operators are needed for each night. And here's an appeal to all members to bring their 'scopes out to avoid long lines to the 12 $\frac{1}{2}$ ". These smaller instruments impress our visitors as much as the big ones. And we want to make the evenings pleasant for everyone.

Sign up at the May meeting or call Open House Chairman Virgil Tangney t 327-7976.

The observatory is located west of New Berlin about a mile west of Calhoun Rd. (Hy. KX) on Observatory Road. Watch for signs.

SUMMER SCHEDULE OF EVENTS: This month's Double-Dome includes a Calendar of Events for April through September. Please keep it handy.

Many events are listed. There should be something of interest for all MAS members and their families. Everyone is urged to take advantage of them. Your dues help make them possible.

Note that the Annual Picnic is on Sunday, June 27, at the observatory, starting at 2 P.M.

And please attend the work parties. Some elbow grease and sweat are needed to keep the instruments and buildings in order.

"NORTHERN LIGHTS," the North Central Region quarterly newsletter, will be published in June. You'll find unusual astronomical articles as well as news of what other societies in the region are doing.

You may submit articles to the "Northern Lights" even if you're not a subscriber.

Subscriptions are \$2.50 annually for four editions. Write Mr. James Fox, 14601 55th St. S. Afton, Minn. 55001.

NAME-NAMEPLATE CONTEST: Now that three of our buildings are capped with domes your monthly newsletter needs a new name and nameplate.

Submit as many entries as you wish. Make a reasonable sketch the best you can; it will not be judged as a work of art, but for aptness or to make the bulletin more attractive.

There'll be a prize if you win. Send your entry(s) to Pres. Frank Roldan, 3842 W. Park Hill Ave., Milwaukee, Wis. 53208.

COFFEE LOVERS: Fiftieth Anniversary commemorative coffee mugs will be available for sale if they arrive in time for the Convention or the Open Houses.

PLEASE NOTE: While the observatory grounds are a great place for Fido to romp, please don't bring him. Besides, you'll be breaking a society rule that prohibits pets.

BOARD MEETING: The Board of Directors will meet after the Election-Program Meeting.

FOR SALE: Three oscilloscopes, power supplies, maintenance documentation and many plug-in modules which fit all oscilloscopes. Tectronics Dual Beam Model 555, \$233.75; Model 551, \$173.37; Model 551, \$126.58. Non-functioning plug-in modules are \$7.67 each, and two nearly perfect modules are \$23.41 each.

Contact Dr. Paul Rybski at Yerkes Observatory (414-245-5555).

TELESCOPE COMMITTEE MEETING: Sunday, May 16, at 2 P.M. at the home of William Tuerck, 340 Joanne Dr., Brookfield (782-2844). Parts makers urgently needed.

MEMBER'S NIGHT KEYHOLDERS:

May 8	W. Collins	255-4169	Jun. 5	J. Pfannerstill	548-9287
15	G. Hall	786-8579	12	F. Roldan	344-2354
22	C. Hesseltine	482-4515	19	T. Schmidtkunz	276-9675
29	P. Murn	464-1539			

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 STRAWBERRY MOON SUN., JUNE 6 : -

344-2354	Roldan, Francisco	President
332-3725	Fromm, Daniel	V.P. & Co-Program Chairman
541-3999	Korenic, Eileen	Program Chairperson
332-3725	Fromm, Mary Ellen	Secretary
352-7144	Toeller, James	Treasurer
258-5626	Samolyk, Gerry	Observatory Director
258-5626	Asztalos, John	Asst. Obs. Director
242-2369	Konig, William	Convention-50th Anniversary Chairman
782-2844	Tuerck, William	26" Telescope Chairman
933-3052	Simandl, LeRoy	Double-Dome Editor
542-9071	MAS Observatory - 18850 W. Observatory Rd., New Berlin	