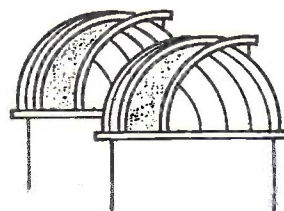


# DOUBLE DOME



Issued by the  
MILWAUKEE ASTRONOMICAL SOCIETY

Pres.-D. Harris 964-1428      V.P. & Prog. Chm.-T. Renner 1-392-2799  
Sec.-Mrs. V. Tangney 327-7976      Treas.-Mrs. W. Albrecht 464-5085  
Obs. Dir.-Ray Zit 342-4037      Asst. Obs. Dir.-D. Harris 964-1428  
Long Range Planning Com. Chairman - H. Lindemann 871-5900

JUNE - 1977

ELECTION RESULTS: Your 1977-78 MAS officers are  
Dwight Harris - President,  
Tom Renner - Vice Pres. & Prog. Chairman,  
Mrs. Mary Anne Tangney - Secretary  
Mrs. Anne Albrecht - Treasurer

Richard Berry, Francisco Roldan, and Virgil Tangney will begin terms as board members.

Ray Zit will be Observatory Director and Dwight Harris is now Assistant Observatory Director.

The general membership should appreciate the work done by the outgoing officers and board members and everyone who assisted them. It is this kind of loyalty and effort that has kept the MAS together and going for nearly 50 years.

OPEN HOUSE: The Milwaukee Astronomical Society will be host to many people for eight Monday nights starting July 11.

Lots of help is needed so sign up at the picnic or call Long Range Planning Committee Chairman Harvey Lindemann (871-5900) now.

Members cars are admitted free but guests will pay a \$1.00 parking donation per carfull as a contribution to the 26" FUND. Tell your friends to pay us a visit.

Aides should bring  $1\frac{1}{4}$ " 18mm eyepieces for use in the Portascopes - mark them, and bring a 'scope if at all possible.

YOU'RE INVITED to attend the MAS Picnic Sunday, June 26 at the observatory, 18850 W. Observatory Rd., New Berlin, starting at 2 p.m.

There'll be games at 2:30, soda pop, cake, coffee, plus whatever generous picnickers donate!

Between 4-5 p.m. we'll try to consume every crumb and drop, and then relax a bit before attending the open Board meeting at 6 p.m.

And bring your 'scopes! See what you can find in the summer sky when it gets dark.

MEETOMGS

- No General Meetings during June, July, and August.
- Annual Picnic, Sun., June 26, 2 p.m. at the Observatory.
- The Board will meet Sun., June 26 at 6 p.m. and at 7 p.m. on the fourth Fridays of July and August.
- Wed., July 6, Aug. 3, and Sep. 7 - STAFF, 7 p.m. at the observatory. All members of all ages welcome.
- Aug. 10-13 - NAA Convention, Boulder, Colorado.
- Radio Astronomy meetings cancelled until further notice.

SOMETHING NEW! The UWMilwaukee Extension Dept. of Engrg. is offering a summer course in astronomy. Its name is THE SUMMER SKY and it will be taught by John Harmon, Assoc. Dir. of the Manfred Olson Planetarium.

Here are some details -

- FOR WHOM: General public, especially teenagers.
- COVERS: General Astronomy.
- WHEN: 5 Tuesday evenings starting July 5 from 8-10:15 p.m. Runs late so participants can use UWM 'scopes or their own.
- WHERE: UW-Milwaukee Campus.
- FEE: \$15 single, \$20 dual registration.

Make your check payable to Univ. of Wis.-Extension, 929 N. 6th St., Milw., 53203 (224-1833). Include your name, address, phone, Soc. Security no., zip, and company name, address, and phone.

GET WELL WISHES to Mrs. Edith Aschauer who is recuperating at home from surgery.

ATTENTION PLEASE! Will the person who donated a considerable amount of optical goods for sale at the MAS flea market please call Mrs. Anne Albrecht at 464-5085?

PAPER DRIVE PLANNED: Save your newspapers for the MAS Fall Paper Drive!

Ray Zit, 26" TELESCOPE fund raiser, will supervise a paper drive to raise money for our future telescope. Stuff them in heavy shopping bags or securely tie them in bundles. Start stacking them now. Collection points will be arranged.

NEW RADIO ASTRONOMY LEADER: Mike Zahorik will assume the duties of Rees Roberts as leader of the Radio Astronomy Section.

Mike plans to reorganize this activity so watch for further details.

DUES: Treasurer Anne Albrecht loves to count \$\$\$\$\$ so you may remit your dues now, ahead of the Sept. 1 deadline. You will also be saving billing postage.

Everything has gone up but MAS dues. They're still \$20 for Individual Memberships, \$20 plus \$1 for each member under the Family Plan, \$15 for Non-Residents, \$12.50 for Juniors under 16 as of Sep. 1, 1977, and \$7.50 for Founder Members.

Remit to Mrs. Anne Albrecht, 5648 N. 34 St., Milw., Wis. 53209 (464-5085).

Contributions to the 26" TELESCOPE FUND will assure its completion that much sooner.

REMINDER: The Nat. Amateur Astronomers (NAA) Convention will be held Aug. 10-13, 1977 at the Univ. of Colorado in Boulder.

Four major organizations will meet!

Briefly, there will be papers, field trips, star parties, telescope and photo contests, even activities for non-astronomers.

Pre-registration before Aug. 1 is \$18.00 for single or family registration. After Aug. 1, registration is \$20.00. Remit to National Amateur Astronomers. Include your name, address, city, state, and zip. Send all to Denise Nye, NAA Convention Registration, 5604 Bowron Place, Longmont, Colorado 80501.

Your Double Dome editor has complete details. Call 933-3052.

METEOR SHOWERS:

<u>Max. Date</u>	<u>Shower</u>	<u>Peak Rate/Hr.</u>	<u>Source</u>
Sat., Jul. 30	Delta Aquarids	38	--
Aug. 11-13	Perseids	65	Comet 1862 III

Best observing after midnight.

THE DOUBLE-DOME WILL CEASE PUBLICATION until September when it will again inform you about MAS people and doings.

OBSERVATORY NOTES:

JUNE 18 - General cleanup-fixup day. You will be contacted. Please help.

JULY 9 - Cleanup-straighten up day to prepare for Open House. Let's impress our many expected visitors.

MEMBERS NIGHT: Keyholders in charge are:

Jun. 18	W. Collins	255-4169	Aug. 6	P. Murn	464-1539
25	D. Harris	964-1428	13	J. Pfannerstill	258-3409
Jul. 2	E. Halbach	541-1181	20	T. Ross	543-5809
9	R. James	421-2162	27	T. Renner	1-392-2799
16	B. Krueger	281-6904	Sep. 3	G. Samolyk	462-1340
23	H. Kuehn	774-6256	10	V. Tangney	327-7976
30	H. Lindemann	871-5900	17	R. Zit	342-4037

Contact Mr. Toeller (352-7144) if you are going on vacation. Changes will be shown on a revised list posted at the observatory. PLEASE SAVE THIS LIST!

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.

- FULL HOT MOON (BLUE MOON), THUR., JUNE 30 -
- FULL BUCK MOON, SAT., JULY 30 -
- FULL STURGEON MOON, SUN., AUG. 28 -

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

OPEN HOUSE!

PICNIC!

HAVE A PLEASANT SUMMER!