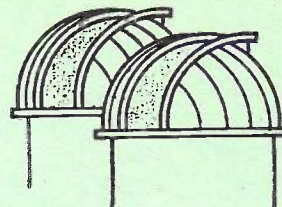


# DOUBLE DOME



Issued by the  
**MILWAUKEE ASTRONOMICAL SOCIETY**

Pres.-F. Roldan 344-2354 V.P.& Prog.Chm.-J.Greenwald 774-8205  
Co-Prog.Chm.-T.Renner 1-392-2799 Sec.-Mrs.V.Tangney 327-7976  
Treas.-J.Toeller 352-7144 LRPC Chm.-H.Lindemann 871-5900  
Obs.Dir.-R.Zit 342-4037(after 5 p.m.) Asst.Obs.Dir.-J.Astalos 547-3400

- DECEMBER 1979 -

DECEMBER MEETING TO BE HELD FRI., DECEMBER 14

DECEMBER PROGRAM-MEETING: This month's program will feature MAS Observatory Director Raymond Zit who will present an interesting talk entitled "Hawaiian Adventure." This slide-illustrated travelog describes his recent visit to the Canada-France-Hawaii Observatory located high atop extinct Mauna Kea volcano on the island of Hawaii.

Mr. Zit will not only focus on the observatory but on the geology of the site and surrounding area as well.

We hope Ray relates the latest news from Mr. & Mrs. William Albrecht, longtime MAS members who reside nearby. Bill worked on the installation of the 3.6 meter (142 inch) infrared telescope at this observatory.

PLEASE NOTE!! The December meeting will take place Friday, Dec. 14 (the SECOND Friday in December) at 8 p.m., room 133 in the Physics-Olsen Planetarium Bldg., corner of Kenwood & Cramer.

JANUARY DINNER-MEETING: A lot of members and guests have already made reservations for the 12th Annual Dinner-Meeting on Friday, Jan. 18, 1980! We will meet at the Hoffman House at Highway 100 South of the Blue Mound Road. Free parking.

Highlights include:

- A served, tasty dinner complete with relish bowls, tossed salad with choice of dressing, baked potato, bread, ice cream and beverage. Served at 6:30.
- Mr. Paul Joseph, the very popular WTMJ Channel 4 weatherman, who will provide first-rate entertainment with his slide-illustrated talk "Forecasting Milwaukee's 'Interesting' Weather."

Cocktails will be available at the cash bar at 6. You may attend only the meeting which starts at 8p.m.; no reservation or payment is required.

A convenient reservation form is on the last page.





NEW MEMBERS: The Milwaukee Astronomical Society is proud to present six new members:

Edward & David Bohne, Milwaukee; George Knott, Milwaukee (rejoined); Dean & Jonathan Roe, Elm Grove; Virginia Still, New Berlin.

Welcome!

CORRECTION: New Members Orin and Allen Purintun were introduced as Orin and Allen Kurintun.

ED HALBACH, one of the founders of the Milwaukee Astronomical Society, Past President, and Observatory Director for many years, visited Milwaukee recently. Ed showed slides at the observatory of his new home and observatory near Estes Park, Colorado.

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

STAFF MEETING: Interested members are welcome to meet Wed., Jan. 2, 7 p.m., at the home of Observatory Director Raymond Zit, 3844 W. Park Hill Av. in Milwaukee.

Discussions will include possible new observing programs.

GRAZES: Call Raymond Zit at 341-4037 for January graze information.

METEOR SHOWERS:

<u>SHOWER</u>	<u>MAXIMUM</u>	<u>PEAK RATE/HR</u>
Geminids	Thurs., Dec. 13	55
Quadrantids	Fri., Jan. 4	100

Best viewing between midnight and dawn. Peak may occur a day or two before or after maximum date.

FOR SALE: A Quantum 6 reflector, complete with all accessories, legs, 2 carrying cases, dew cap, 16 mm Konig eyepiece, all for \$1,650, far below the current list price. Please call Lawrence Burazin, 3807 S. Brook Place, Milwaukee (481-4852).

FOR SALE: 2.4 refractor on equatorial mount, 5 eyepieces, 8 filters, 2 Barlow lenses, 6x30mm finder, sun diagonal, star diagonal, a bargain at the low price of \$175! Please call Robert Halter at 2956 N. 77th St. (258-7692).

SOMETHING FOR THE FUNNY BONE!

Mrs. Astronomer: "Darling, what a lovely moon."

Mr. Astronomer: "For heaven's sake, let's not talk shop!"

(From SW Washington (State) AS TELL-A-SCOOP).





SEASONS GREETINGS; The officers and Board of Directors wishes every one pleasure and happiness during the forthcoming holidays.

It's also a good time to offer many thanks to the many members and non-members who contributed in some way to maintain our present facilities, did the 1001 things that must be done, and offered hard-earned money to the 26" Fund. You can be sure the Society will move along towards bigger and better things.

MEMBER'S NIGHT KEYHOLDERS

Dec. 8	J. Pfannerstill	258-3409	Jan. 3	T. Schmitkunz	774-9590
15	F. Roldan	344-2354	10	V. Tangney	327-7976
22	T. Renner	1-392-2799	17	R. Zit	342-4037
29	G. Samolyk	462-1340			

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 his night - cancel Sat. if necessary. The keyholder is urged to come out anyway. The keyholder is also responsible for tours during the week preceding his night. Requests should be cleared through Mr. Toeller (352-7144).

- MERRY CHRISTMAS AND HAPPY NEW YEAR TO EVERYONE -

- FULL WOLF MOON - WED., JAN. 2 -

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

MAKE RESERVATIONS NOW FOR THE JANUARY DINNER-MEETING!

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I (we) don't want to miss the Jan., 1980 Dinner-Meeting! Please make \_\_\_\_\_ dinner reservation(s) for (show amount of choices).

- \_\_\_\_\_ Swiss Steak @ \$8.90 each
  - \_\_\_\_\_ Broiled Icelandic Cod @ \$8.90 each
  - \_\_\_\_\_ Baked Stuffed Pork Chops (2) @ \$10.10 each
- Prices include 15% gratuity and extras listed in Dinner-Meeting notice.

Name \_\_\_\_\_

Address & Phone \_\_\_\_\_

Please send this form with your remittance to Mr. Virgil Tangney, 8034 W. Norwich Av., Milwaukee, Wis. 53220 (327-7976). Make checks payable to Virgil Tangney.

