WARRIEN ASTRONOMICAL SOCIETY

The Warren Astronomical Society is a local, non-profit organization of amateur astronomers. The Society holds meetings on first and third Thursdays of each month starting at 7:30.

1st. Thursday 3rd. Thursday
Cranbrook Institute of Science Macomb County Community College
500 Lone Pine Rd. South Campus
Bloomfield Hills, MI B Building Rm 209
14500 Twelve Mile Rd.
Warren, MI

Membership is open to those interested in astronomy and its related fields. Dues are as follows and include a year’s subscription to Sky and Telescope magazine or Astronomy magazine for a dollar less:
Student...$21 College...$25 Senior Citizen...$25 Individual...$30 Family...$35

OFFICERS
President: Ken Strom 977-9489
1st. V.P.: Jon Root 464-7998
2nd. V.P.: Steve Franks 535-2675
Secretary: Alan Rothenberg 355-5844
Treasurer: Alice Strom 977-9489
Librarian: John Wetzel 882-6816
Observing: Doug Book 750-9369

MAILING ADDRESS
Warren Astronomical Society
P.O. Box 474
East Detroit, MI 48021

WARREN ASTRONOMICAL SOCIETY PAPER
Editor: Colleen Nicolai /477-1567 Send all articles to: 22549 Power, Farmington, MI 48024

The W.A.S.P. is the official publication of the Warren Astronomical Society and is available free to all club members. Requests by other clubs to receive the W.A.S.P. and all other correspondence should be addressed to the editor. Articles should be submitted at least one week prior to the general meeting.

STARGATE
Observatory Chairman: Steve Franks 535-2675

Stargate Observatory is owned and operated by the Warren Astronomical Society in conjunction with Rotary International. Located on the grounds of Camp Rotary, Stargate features a 12.5" club-built Cassegrainian telescope under an aluminum dome. The observatory is open to all members of the club in accordance with the "Stargate Observatory Code of Conduct". THOSE WISHING TO USE THE OBSERVATORY MUST CALL BY 7:00 PM ON THE EVENING OF THE OBSERVING SESSION. Lectures are given at Stargate Observatory each weekend. The lecture will be either Friday or Saturday night, depending on the weather and the lecturer’s personal schedule.

LECTURER’S LIST
Lecturers should check with Camp Rotary to determine whether the Scouts are staying at the camp and to inform the Ranger the day and time of the lecture. If you cannot lecture on your scheduled weekend, please make arrangements to switch weekends with another lecturer or call the Chairman as early as possible. The Lecturers for the coming month are:

June 7/8  Riyad Matti ......... 548-7511  July 5/6  Ken Strom .......... 977-9489
14/15  Steve Franks ......... 535-2675  12/13  John Root .......... 464-7908
21/22  Frank McCullough ... 254-1786  16/17  Riyad Matti ......... 548-7511
28/29  Alan Rothenberg ... 355-5844  19/20  Steve Franks ......... 535-2675

Aug 2/3  Frank McCullough ... 254-1786
9/10  Alan Rothenberg...... 355-5844
16/17  Ken Strom .......... 977-9489
23/24  John Root .......... 464-7908
30/31  Riyad Matti ......... 548-7511
Coming Events

June 20: Maconb College Meeting at 7:30pm

21st: Solstice Party at Doug Beak's house

July 4: Meeting at Cranbrook Institute at 7:30pm

July 11: Meeting at Maconb College at 7:30pm

Aug 9-11: Campout at Camp Eary
            Campout to Canada (see trailer for details)
THE WARREN ASTRONOMICAL SOCIETY
invites you to its
ANNUAL PERSEID METEOR SHOWER CAMPOUT
and the
GREAT LAKES REGIONAL CONVENTION
OF THE ASTRONOMICAL LEAGUE

August 9, 10 & 11 1985
At Stargate Observatory
Camp Rotary near New Haven, Mich.

August 9  Friday Night
Meteor Observing & Stargazing
If cloudy, alternate activities are planned.

August 10  Saturday
Amateur Talks
Great Lakes Regional Convention
Swap–Shop
Cook–Out
**Feature Lecture**
Mike Potter on Space Telescope
Awarding of Door Prizes
Meteor Observing & Stargazing

Registration and Cook–Out .................. $10.00
Accommodations in Lodges on Campgrounds $ 5.00

If you like, bring a tent or camper,
Please bring sleeping bags and lounge chairs,
Bring your own food and beverages...
Nearest restaurant, five miles away.
Nearest store, one country mile.

Please Register in Advance with a check
payable to: Warren Astronomical Society
31653 Wixson Dr.
Warren, MI 48092
For further information contact:

Ken Kelly, Acting Chairman
Great Lakes Region of A.L.
19209 Mapleview
Detroit, MI 48205
313-839-7250

Ken Strom, President
Warren Astronomical Society
31653 Wixson Dr.
Warren, MI 48092
313-977-9489

Alan Rothenberg, Secretary
Warren Astronomical Society
21700 Colony Park
Southfield, MI 48076
313-355-5844

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Take I-94 east to exit 247 – turn left.
Take New Haven Rd. 7 miles to 29 Mile Rd.
Then 29 Mile – 2 miles west to Camp Rotary.
The following tables show the altitude, azimuth, magnitude, diameter (in minutes and seconds of arc), and illuminated percent of the object, for three times on each of the four Saturday night/sunday mornings in July.

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