

THE STAY'S ARE YOURS AND MINE. "Where Free"

10-68

PAC

OCT-68

# PRAIRIE ASTRONOMY CLUB INC.

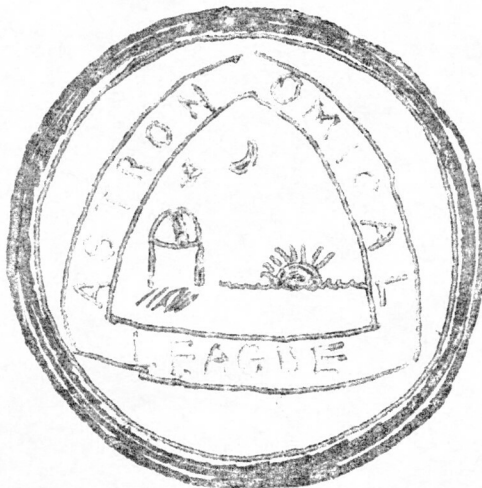
1960-1968 - LINCOLN NEBR

NEWS LETTER

FRANKLIN D. ROOSEVELT  
U.S. POSTAGE



MEMBER



THIRD CLASS

Ed Woerner  
4530 Adams St  
City

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 \* Prairie Astronomy Club INC. Lincoln Nebr \*  
 \* Oct 1968 News Current events ets \*  
 \* Next Regular Meeting Tuesday Eve Oct 29th \*  
 \* Science Bldg, Nebr Wesleyan Uni 7.30 P M \*  
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### Your Presidents Report.

I wish to express my sincere thanks to the Club for having enough confidence in me to re-elect me President. There are a lot of nice things I would like to say at this time, but the words just dont come to me now. I plan to continue writing this monthly report. I will also try and keep the Club informed of up coming events, such as conventions, meetings with other Clubs, Star Parties, Sky shows ets.

If any of you other Club members have at any time other information of up coming events, please let Jess Williams -- know so it will be in the News letter. We need all of you-- to make our News letter an interesting one.

If you have a particular interest in Astronomy, write us about it. We would all like to hear about it. Any social event or other activities should be in the letter, even though not related to Astronomy. Also remember that should you need to sell or trade any item, or want to buy, put it in the news letter. No Charge

Prof Carroll Moore is the New Program chairman:

If you have any equipment you want to display, or give a talk about any particular subject, let Carroll know.

Monte Cole is our new Vice President.

Call Monte, should you not be able to Contact Me, your President and he will be glad to serve you. 488-1652

Jess Williams is your Sec, y 488-2112

Richard Johnson is your Tres, 423-6726

On sat, Oct 26th, open house and dedication of the new-- Arcadia Observatory will be held in St Joseph Mo. This is -- the recently built Club house and Observatory of the Mid-- land Empire Astronomy Club. The dedication is at 3.00 P M -- Supper at the Holiday Inn. At 7.45 a speech by Dr Gilbert-- LUENINGHOENER. (9 PM) Star party. ) This looks like a fine program. There will be several going from lincoln---- My wife and I will leave Sat Morning. We will have room for 2 or 3. Call Monte Cole for Information

See you at our meeting, Oct 29th, 7.30 PM. Wesleyan Uni.  
 Pres, Earl Moser  
 Hickman Nebr

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\* This year marks our Eighth Anniversaryas "Prairie \*  
 \* Astronomy Club. \*  
 \* Thanks to Tom Pansing, Carroll Moore, Jess and ? \*  
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I- Sky Show- Gateway Oct 31st

II- At the next meeting, Lets have a GARAGE SALE, more for the Clubs benifite, than the individuals. Lets bring all that extra stuff you have which you dont use, but which some other member is short of. How about it ? Dont say I Forgot.

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III- Quizz. How many do you know. ????????????????????

- |                   |                     |                      |                    |            |
|-------------------|---------------------|----------------------|--------------------|------------|
| Adonis.           | Galaxy.             | Apágee.              | Aphelion .         | Apollo.    |
| Ascending Node.   | Asteroids.          | Binary Star.         | Bode,s Law         |            |
| Bolide .          | Callisto.           | Celestial Pole.      | Cepheid Variable . |            |
| Chromosphere.     | Coalsack.           | Coma.                | Corona.            | Cosmogony. |
| Dark Nebula.      | Cosmology.          | Descending Node      | Earthlight.        |            |
| Eclipsing Binary. | Eliptic.            | Ellipsodal Galaxy.   | Equinoxes.         |            |
| External Galaxy.  | Faculae.            | Focal Length.        | Galaxy.            |            |
| Ganymede.         | Galactic Poles      | Globular Clusters.   | Gibbous.           |            |
| Greenwich Time.   | Inferior Planet.    | Hour Angle.          | Io.                |            |
| Juno.             | Latitude.           | Light Year.          | Maria.             | Meteor.    |
| Nebula.           | Nova.               | Orbit.               | Outer Planet.      | Parallax.  |
| Perigee.          | Perihelion.         | Photosphere.         | Planetoid.         |            |
| Protostar.        | Quiet Sun.          | Refracting Telescope |                    |            |
| Refraction.       | Roches Limit.       | Resolving Power.     |                    |            |
| Satellite.        | Sidereal Time.      | Solar System .       | Solar Wind.        |            |
| Spectroscope.     | Spectroheliroscope. | Spiral Galaxy.       | Sun Spots.         |            |
| Superior Planet.  | Supernova.          | Syzygy .             | Titan.             |            |
| Universal Time.   | Variable Stars.     | Winter Solstice      | Zodiac.            |            |

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Moon- First quarter. Oct 28th Full Moon Nov 5th.

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Orionid meteor shower, Oct 20,21st.

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Venus and Saturn are well placed now for Good viewing.

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Steve Kunkee-- How about Astronomy activity out there ?

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Pete Schultz. We in Prairie Astronomy Club would like to hear From you.

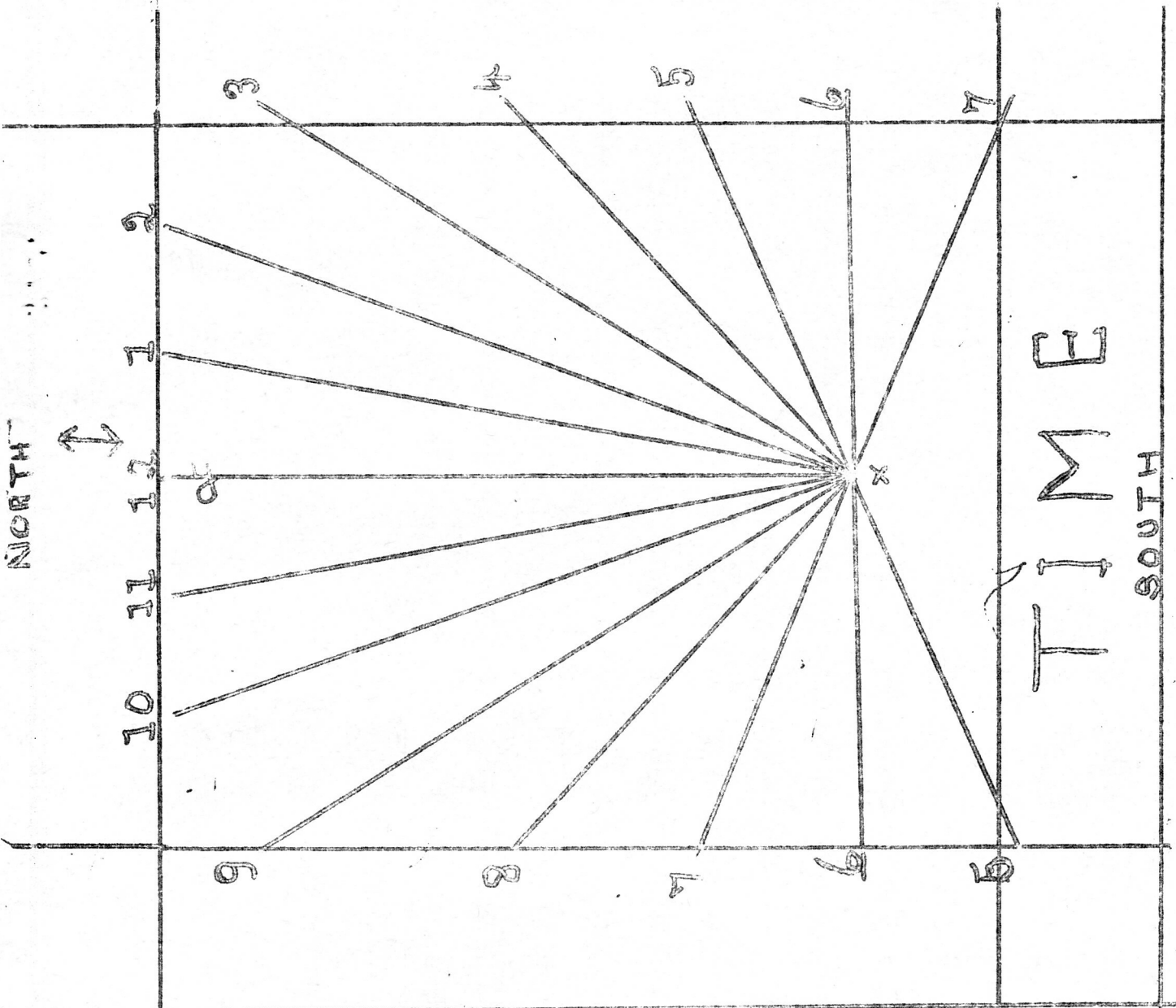
Your President Earl Hoser Called me, in regards to the article in the Journal, about the new recreation center out Havelock way. We thought this might be another possible location for a observatory location. Anyone who has any information on this new project, please bring this up at our meeting.

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Last Thoughts...

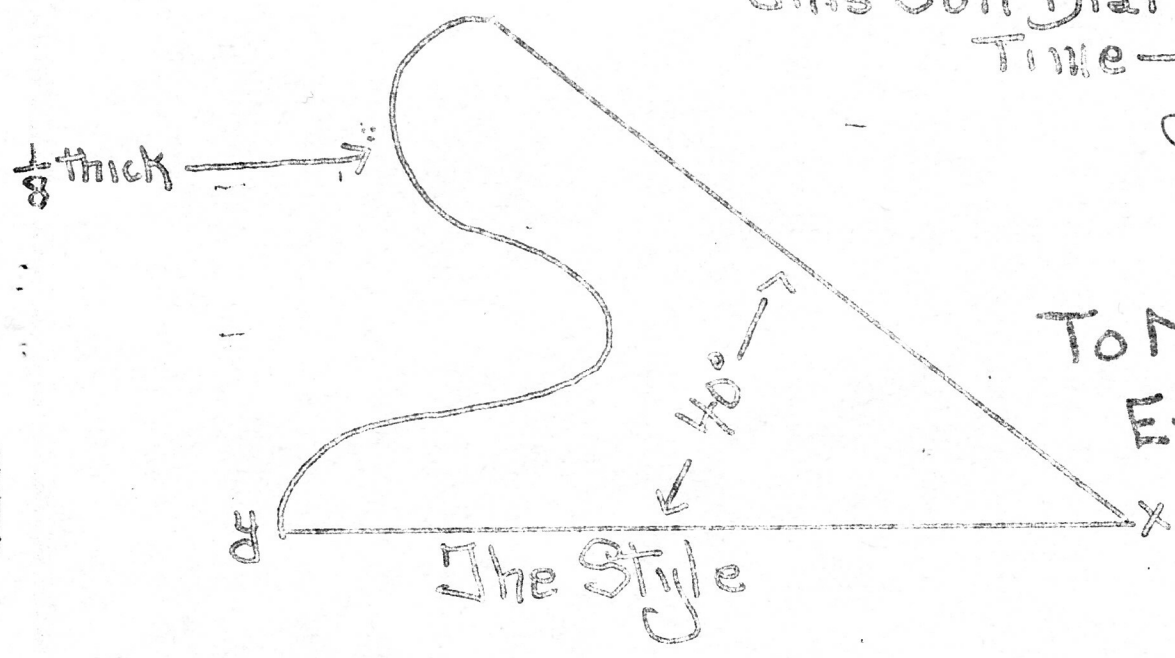
- Meeting At Wesleyan Tues Eve, Oct 29th 7.30 P.M
- St Joseph Mo, Dedication of Telescope and Planatarium, Oct 26.
- Odd,s and Ends Sale Of Your Surpluss At Meeting, Dont Forget to Bring anything you want to sell.
- Send in Your Dues, if you hav,nt Paid .
- Be prepared to give a short talk on your favorite topic etc.
- Most of all, come to the meeting.

That Zit, for now.  
JV.



HORIZONTAL SUN DIAL

This Sun Dial will Keep Time -



J.W.

To Make Larger  
Extend Hour  
Lines.