



the spectrum



NOVEMBER 1965

THE BUFFALO ASTRONOMICAL ASSOCIATION

EDITOR B. COOK

B.A.A. MEETS NOV. 12TH

The Buffalo Astronomical Association will hold its November meeting on Friday, the 12th at 8:00 in the Buffalo Museum of Science.

The final ballot count for the four new members of the board of directors will be taken at the short business meeting preceding the program.

There will be four speakers who will report on recent work of the Observing Section. Their topics will be the following: Ernst Both - Visual Observations of Mars; Dick Eymunt - Measurement of Lunar Features; Fred Price - Some Aspects of Well Known and Lesser Known Lunar Formations; and Edith Geiger - will discuss her observations and show her beautiful sketches.

The refreshment committee will offer the usual coffee and doughnuts after the program.

RAFFLE

Through the generosity of Ernst Both the Buffalo Astronomical Association is raffling off a book entitled "Introduction to Astronomy" by Cecilia Payne-Gaposchkin, Phillips Astronomer at Harvard University. This is a very fine album generously illustrated with photographs and charts. It is intended particularly for the student and general reader with little background in mathematics or physics. It is, however, a serious and fairly complete book and would make a fine addition to anyones astronomical library. Raffle tickets are a mere 25 cents. Come to our next meeting with a pocket full of cash.

SECTION MEETINGS

A more convenient arrangement for the meeting dates of the various sectional meetings has been worked out. The fourth Friday of each month will be section meeting night. The Advanced Study Section will meet at 7:00 P.M. each month. Following this meeting at 8:30 on alternate months there will be a meeting of either the Observing Section or the Instrument Section. In other words these two groups will meet every other month. The Instrument Section met in October and the Observing Section will meet in November. This will cut down on the number of evenings which active members will have to devote to the B.A.A.

The Advanced study Group opened the fall season with an enthusiastic group led by Ron Clippinger. The subject was the life cycle of main sequence stars: how they are formed, develop and die. The presentation generated many questions and animated discussions. Next month the group will consider some unusual stars which do not follow these general rules.

SKY AND TELESCOPE

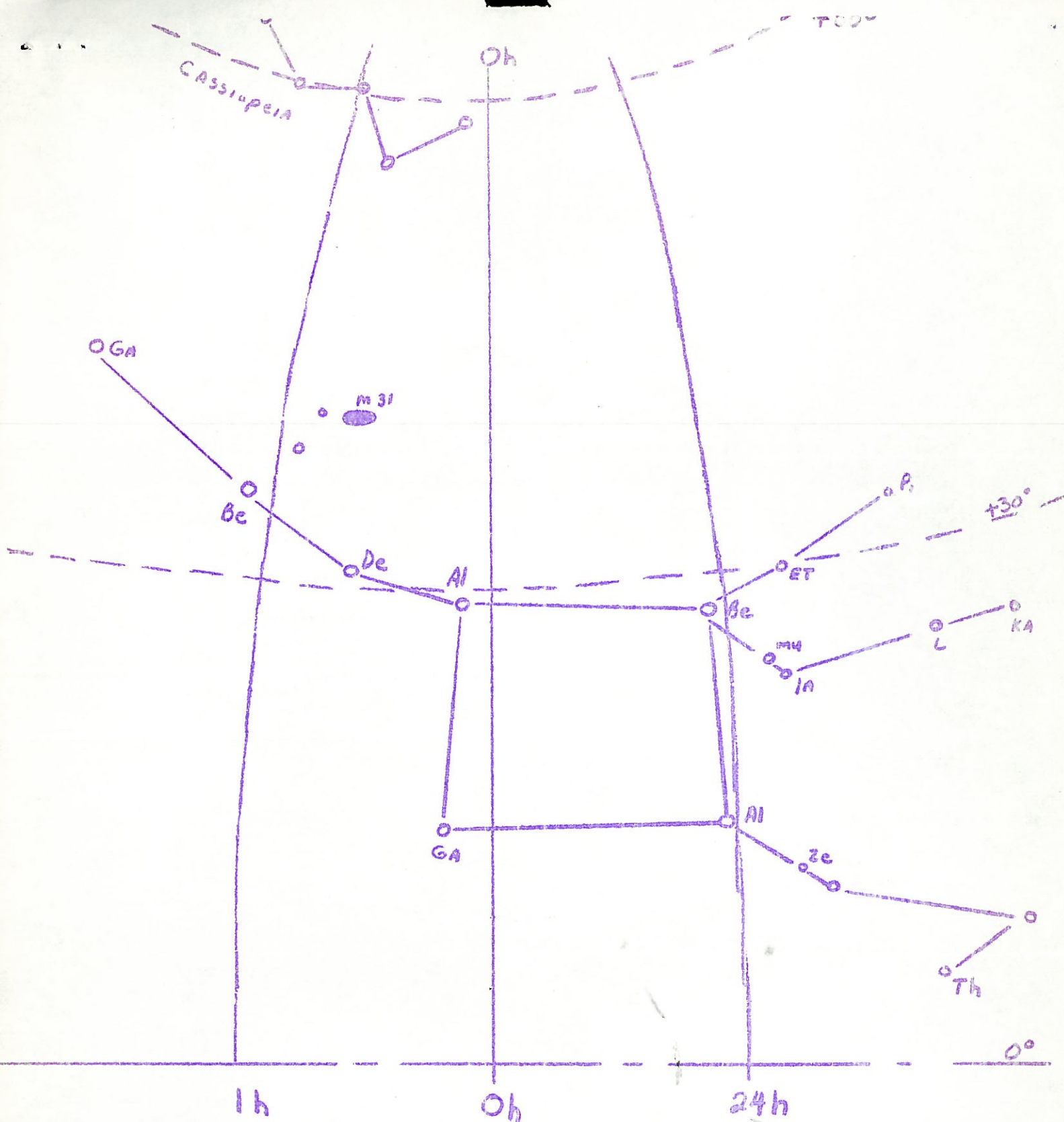
Subscriptions to Sky and Telescope may be purchased through Bruce Cook who is a magazine agent, at the same price as that offered by the publishers. However, Bruce is offering to donate his commissions to the B.A.A. As this is a painless way for members to contribute to the general fund of our association we urge you to make your ~~donations~~ subscriptions through him. Call him at TF9-1396 and he will bill you or send a check for \$6.00 to him at 33 Durbank Dr. Snyder, N.Y. 14226.

A limited publication of Lawrence Hazel's speech, complete with charts and graphs, will be available at the November meeting. The price will be 50 cents per copy to defray the cost of materials and to add to the association's badly depleted treasury. Contact Dick Zygmunt at the meeting.

This issue of the Spectrum was to have included a list of discounted books that are available to BAA members from Sky Publishing Corp., however, the list was not ready for publication at this time. Never the less, those who are interested in obtaining books at a discount rate before the end of the year should contact our treasurer, Paul Redding, at the November meeting or should call him at TT2 3848.

Included in this issue of the Spectrum is the final star chart. These charts were included bi-monthly for the entire 1965 issue. This copy should complete the beginner's star atlas.

A new bill form is being sent to all members for their annual membership dues. The forms are self explanatory. Please keep in mind that all membership fees are due before the end of the year.

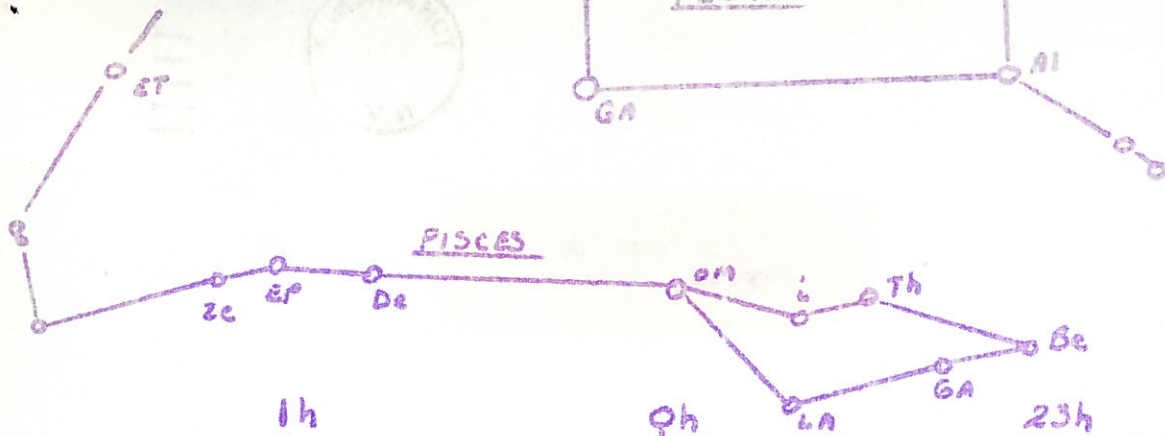


The Great Square

Andromeda
Pegasus



PEGASUS



CETUS

AQUARIUS

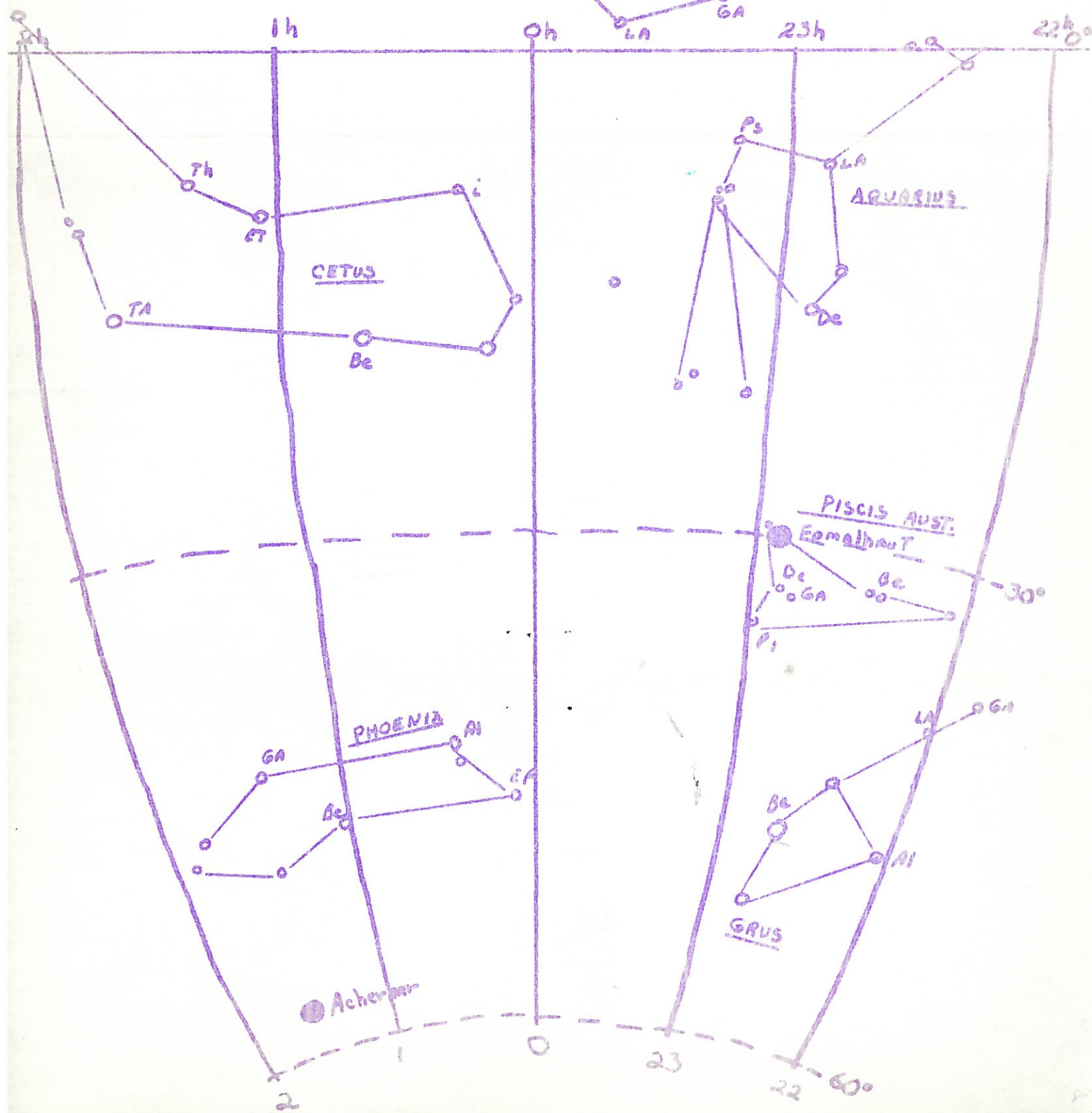
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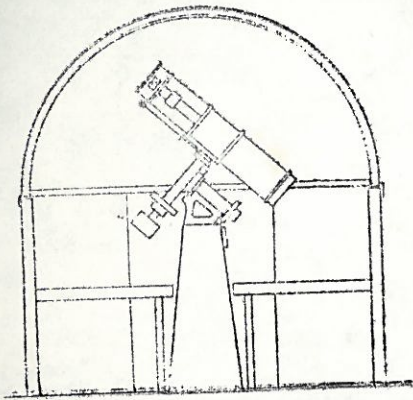
Emmalhaut

PHOENIX

GRUS

● Acheron





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