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Oliver 5013
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Wisconsin 2307
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Windham, Mrs. Blanche, 4885 Edgemoor Lane, Bethesda 14, Md. Wisconsin 6342
Woolard, Dr. Edgar W., 1232 30th St. N.W. Michigan 8287

EDITH F. REILLY, left Washington the end of August to spend a few weeks at home before entering Harvard University this semester. We hope she will find great enjoyment in her studies and realize the ambition to make astronomy her life work.

OFFICERS

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STAR DUST

National Capital
Amateur Astronomers Association
Washington, D.C.

October 1945 Vol. 3, No. 2

*A VOYAGE THROUGH SPACE* will be the subject of Dr. Paul S. Watson's lecture on October 6th at 8 p.m. at the National Museum. Dr. Watson is Director of the Maryland Academy of Science in Baltimore, and has spoken before our society on previous occasions.

*SOME INTERESTING FACTS ABOUT METEORS* were presented at the first meeting of the season by Mr. E. P. Henderson of the Smithsonian Institution. He illustrated his scientific description of meteorites with a series of slides and a collection of typical samples, clearly pointing out the effect of varying nickel content on the internal structure of metallic meteorites, the baffling complexity of stony meteorites and the physical appearance of flight markings, pressure strains, and oxidation.

The detective work required in tracing spectacular meteorites has brought to light many dramatic incidents of a type not usually associated with astronomy. Mr. Henderson related the story of the Kansas woman who made enough money collecting meteorites to pay for her farm. Other anecdotes involved a Michigan man who was considerably startled when a stony meteorite arrived in his yard from outside space, a Colorado funeral service that was momentarily though not seriously disorganized by a 80-pound celestial visitor, and the Pittsburgh exploding meteor that was audible over a large area of Pennsylvania. The path of the latter was carefully plotted and finally led to the discovery of two fragments weighing 60 and 240 grams each. This was all that could be found of the original body estimated at thousands of tons, that had
approached within ten miles of the earth before disintegrating.

---Eugene S. Henning

SUBSCRIPTION RATE to "Sky and Telescope" is $2.50 per year. A special rate is allowed only to societies including it in their memberships. As there will be no advantage in a group subscription through the treasurer, members are asked to send renewals directly to the editor at Harvard College Observatory, Cambridge 38, Massachusetts.

Summary of Financial Statement 1944-1945

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CENSUS OF INSTRUMENTS. The Observation Committee will undertake an inventory of all the astronomical equipment owned by members of the Association. Cut off the form below and send to Lt. Marion F. Wagner, 5035 Saratoga Ave., Friendship Station 16, Glen Cove, Md., with any additional data:

No. of telescopes ______ reflecting ______ refractor ______

Portable ______ permanently mounted ______. Size and length ______. Camera attachment ______. Field glasses ___ binoculars____. Other equipment and further description_____________________

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Neumann, Frank, Div. of Geomagnetism & Seismology, U.S.
Coast & Geodetic Survey, 2014 Commerce Bldg.