

Books

Telescopes

(Stars and Stellar Systems, Vol. I)...\$8.50

Edited by Gerald P. Kuiper and
Barbara M. Middlehurst

Stellar Atmospheres

(Stars and Stellar Systems, Vol. VI)
\$17.50

Edited by Jesse L. Greenstein
University of Chicago Press

Stars and Stellar Systems, a new series of books on astronomy and astrophysics has been started with the publication of the volumes, *Telescopes*, and *Stellar Atmospheres*. The series will cover problems of stars and stellar systems in the multi-author reviews and original contributions. Volume I on telescopes contains two articles by Ira S. Bowen, director of the Mt. Wilson and Palomar Observatories, and one by John G. Bolton, former director of Caltech's Radio Observatory.

Volume VI, edited by Jesse L. Greenstein, covers the problems of radiation transfer, stellar spectro-

scopy, and variable and peculiar stars. Eight of the chapters were written by Mt. Wilson and Palomar Observatory staff members: Arthur Code (now director of Washburn Observatory in Wisconsin), Horace W. Babcock, Robert P. Kraft, Olin C. Wilson, Paul W. Merrill (retired), Armin J. Deutsch and Alfred H. Joy (retired).

Principles of Meteorites

by E. L. Krinov

Pergamon Press\$12

An English edition of a book written by the Scientific Secretary of the Committee on Meteorites of the USSR Academy of Sciences. The book was translated from the Russian by Irene Vidziunas Goddard, analytical chemist in geochemistry at Caltech, and the translation was edited by Harrison Brown, professor of geochemistry.

As Dr. Brown says in an editor's note, "... this work gives a view of

meteorites primarily from a Russian perspective. It is admittedly nearly as deficient in reference to English literature on the subject as our own works are deficient in reference to Russian literature. It is hoped that translations such as this will result eventually in sufficient interchange of knowledge and ideas to permit scientists of the East and West to be fully aware of each other's progress."

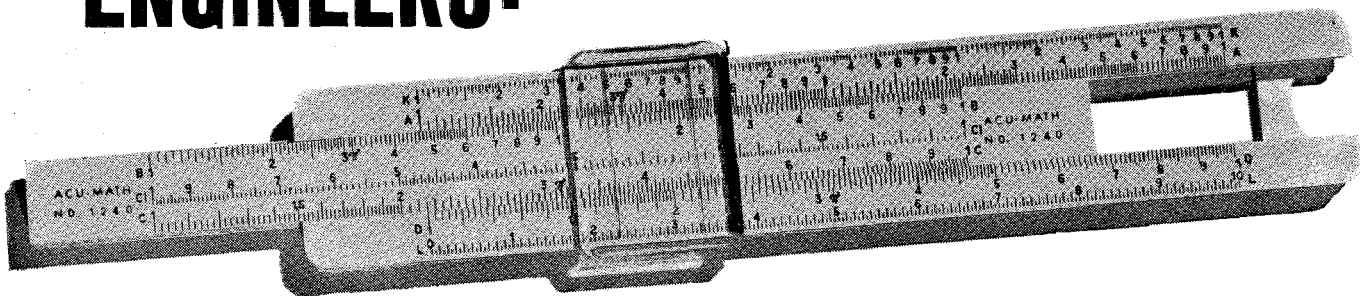
Cerebral Systems and Computer Logic

California Institute of Technology

\$2.25 pp.

A record of the proceedings of the Conference on Cerebral Systems and Computer Logic, sponsored by the California Institute of Technology and the Rockefeller Foundation, that was held at Caltech February 8-11, 1960. The 72-page booklet, made up of summaries of the 36 talks given at the conference, is available at the Caltech Bookstore.

ENGINEERS:



CIVIL...MECHANICAL...ELECTRICAL—

Edison offers you both challenge and opportunity in the all-electric future.

If you want a career with challenge, we at Edison would like to talk to you.

We'd like to explain our role in the expanding economy of Southern California. Today, Edison serves over four and one half million people. In ten years it is estimated that one half again as many will be served.

And we'd like to explain how you can fit into this all-electric future. Unlimited opportunities exist for creative engineers as the demands for electricity continue to grow. To meet these growing demands new and more efficient

engineering, construction and operating methods must be developed.

You'll find opportunity at Edison. Because at Edison, you link *your* future with the all-electric future.

For full details, write or call:

Mr. C. T. Malloy

Southern California Edison Company

P.O. Box 351 • MADison 4-7111

Los Angeles 53, California

SOUTHERN CALIFORNIA  COMPANY

Engineering and Science