

MAN OF ALL WORK

THE field of the optical engineer knows few boundaries. Naturally he is part and parcel of such sciences as astronomy and photography, but would you expect him to play an important role in a textile plant, a paint factory, the building of houses, or the discovery of defects in boiler tubes? These are but a few of the hundreds of assignments which Perkin-Elmer engineers have brought to a successful conclusion.

Today we are doing our bit for Uncle Sam. Precision manufacture of optical instruments and systems for Army and Navy needs has our whole attention. When Victory is won, the development and manufacture of new measuring devices, new control of industrial processes, new tools for research scientists, all will become of even greater importance than ever before. Then the Perkin-Elmer Corporation will stand ready to serve science and industry again, through the science of optics. If you are already thinking ahead to post war necessities, you may want to know more about how optical engineers could be of service in your business. If so, we shall welcome your letter.

THE PERKIN-ELMER CORPORATION

GLENBROOK, CONNECTICUT



MANUFACTURERS OF PRECISION LENSES • PRISMS and MIRRORS

OPTICAL DESIGN AND CONSULTATION



TAYLOR pH SLIDE COMPARATORS

FOR FAST, EASY TESTING

SIMPLY match liquid standards in movable slide and read off exact pH. You can use Taylor pH Slide Comparators with confidence, for all Taylor Color Standards carry an **UNLIMITED GUARANTEE AGAINST FADING.** Consult your dealer today!

W. A. TAYLOR AND CO.

7304 YORK RD. • BALTIMORE, MD.

STOPWATCH REPAIR SPECIALISTS

(All makes)



Due to the shortage of stopwatches, may we suggest you send them to us for estimates. **All makes repaired.** Our specialists will rebuild them like new. One year guarantee. Send by parcel post or express to:

MEYLAN REPAIR DEPT.

264 West 40th St., New York City, N. Y.

NEW BOOK AND INSTRUMENT CATALOGUES

ARGOSY BOOK STORES, New York. *Americana*. Pp. 63. *Books for Scholars*. Pp. 63.

BOOK SUPPLY CO., THE, Chicago. 1943 *Illustrated Catalog*. Pp. 321.

CHEMICAL PUBLISHING CO., INC., Brooklyn, N. Y. *Technical Books on All Subjects—1942-1943*. Pp. 64.

CHICAGO APPARATUS COMPANY, Chicago. *The Milvay Notebook*. Pp. 32. Illustrated.

LEEDS & NORTHRUP COMPANY, Philadelphia. *Micromax—Thermocouple Pyrometers for Measurement and Control*. Pp. 57. Illustrated.

NATIONAL BOOK COUNCIL, London, W.C.2, England. *British Book News—July, 1942*. Pp. 12.

QUARITCH, BERNARD, LTD., London, W.1, England. *A Catalogue of Books & Periodicals on Astronomy, Chemistry, Electricity, Engineering, Mathematics, Mining, Navigation, Physics, Etc.* Pp. 32.

SPENCER LENS COMPANY, Buffalo, N. Y. *The Effective Use and Proper Care of the Microtome*. Pp. 88. Illustrated.

Readers are requested to mention SCIENCE when they write for catalogues.