SCIENTIFIC BOOKS

on Biochemistry, Physiology, Medicine; Physical, Organic and Inorganic Chemistry and related subjects supplied from stock, or obtained promptly to order.

Foreign Books not in stock, obtained under Licence.

SECOND-HAND DEPARTMENT

A large stock of Books and Journals always available at 140 Gower Street.

Lists on application

Please write stating your requirements

H. K. LEWIS & Co. Ltd.
136 GOWER STREET
LONDON, W.C. I

Telephone: EUSTon 4282 (5 lines)

The B.D.H.
CAPILLATOR

for pH determinations in pathological and biological work when only small quantities of fluid are available, and for turbid or dark coloured liquids.

A Capillator consists of a series of sealed capillary tubes containing mixed buffer solutions and an indicator, fastened in groups of three to a 3" by 4½" card. The groups on each card exhibit the complete colour changes of the indicator. Tests are made by mixing indicator and fluid in a similar capillary tube used as a micro-pipette, for comparison with the Capillator Standards.

Capillator cards and outfits are illustrated in the B.D.H. indicator price list.

THE BRITISH DRUG HOUSES LTD.
GRAHAM STREET LONDON N.1

The Institute of Chemistry of Great Britain and Ireland

The Institute of Chemistry was established in 1877 to provide the Government and the public with the means of recognising those who have been properly trained and proved to be competent to practise chemistry as a profession. In 1885 the Institute was granted a Royal Charter with authority to grant certificates of competency, and to register persons qualified to practise. The aims of the Institute include the elevation of the profession of chemistry and the maintenance of the efficiency, integrity and usefulness of persons practising the same by compelling the observance of strict rules of membership, and by setting up a high standard of scientific and practical efficiency.

Particulars of the Regulations and Examinations of the Institute can be obtained (free) on application to the Registrar.

All communications to be addressed to the Registrar

THE INSTITUTE OF CHEMISTRY
30 Russell Square, London, W.C. 1

Third Edition

VITAMINS in Theory & Practice

By Dr Leslie HARRIS

Based on a Series of Lectures given at The Royal Institution.

66 illustrations. 10s. net

"Dr Harris's popular book has been only slightly enlarged, but all the important recent discoveries receive due notice...The vigilance with which this revision has been carried out is exemplary; the reader is brought right up to date in a rapidly changing subject."

THE LANCET

"An excellent survey, the best at present available, should have a wide appeal: a standard text book which is destined to become a classic."

MEDICAL TIMES

CAMBRIDGE UNIVERSITY PRESS
BIOCHEMICAL SOCIETY ADVERTISEMENTS

The Committee have decided to place a limited amount of advertising space in the Journal at the disposal of Members of the Society, to enable them to make known such requirements for biochemical materials as cannot be met through the ordinary commercial channels. Short advertisements dealing with requirements of this type will be accepted without charge, and should be sent to Dr F. G. Young, National Institute for Medical Research, Hampstead, London, N.W. 3.

 Replies to such advertisements from Laboratories which are able to fulfil the requirements should not, in the first instance, be addressed to the author of the advertisement, but should be sent to Dr F. G. Young, National Institute for Medical Research, London, N.W. 3, who will make the necessary arrangements.

MATERIALS REQUIRED FOR RESEARCH

1. 0.5 g. d-ribose, 0.5 g. d-erythrose. F. C. Happold, Leeds University.

The Discussion on

THE MODE OF ACTION OF CHEMOTHERAPEUTIC AGENTS

contained in The Biochemical Journal, Vol. 36, Parts 1 and 2 will be published separately

4d. net post free

CAMBRIDGE UNIVERSITY PRESS
200 Euston Road, London, N.W. 1

JOURNAL OF ENDOCRINOLOGY

At present one volume, consisting of four parts, appears yearly

Subscription Rate: 35s. per volume

CONTENTS FOR PART 2 OF VOL. 3, 1942

Effect of hormones on cortical degeneration in the mouse adrenal; by H. Waring.

The ketogenic activity of extracts of the anterior pituitary; by C. H. Gray.

Oogenesis and its relation to the oestrous cycle in the adult mouse; by W. S. Bullough.

The method of growth of the follicle and corpus luteum in the ovary of the mouse; by W. S. Bullough.

Studies of sex hormones in the golden hamster; by O. Peczenik.

Oestrogens and pro-oestrogens related to stilbene and triphenylethylene; by C. W. Emmens.

The differentiation of oestrogens from pro-oestrogens by the use of spayed mice possessing two separate vaginal sacs; by C. W. Emmens.

Further experiments on lactation in thyroidectomized rats: the role of the parathyroids; by S. J. Folley, H. M. Scott-Watson, and E. C. Amoroso.

Effects of oestrogen (stilboestrol) on the sperm-production of adult rams; by M. C. Chang.

Maintenance and restoration of growth in thyroidectomized rats; by I. W. Rowlands.

Gametogenesis and some endocrine factors affecting it in the adult minnow (Phoxinus levis L.); by W. S. Bullough.

Administration of non-steroid substances by the tablet technique; by A. S. Parkes.

Subscriptions should be sent to the

Cambridge University Press, 200 Euston Road, London, N.W. 1