QUICKFIT LABORATORY
GLASSWARE

WITH STANDARD INTERCHANGEABLE
GROUND GLASS JOINTS

A remarkably efficient all purpose Double-Coil Condenser incorporating the following features:

- Overall length 12 inches.
- Weight in use 8 ounces.
- Cooling surface—5000 sq. cms. (approx.) (roughly twice that of double surface condenser of same size).
- Separate water leads give large flow.
- Water coils allow counter current cooling flow for refluxing.
- Wide vapour passages, yet efficient turbulence.
- Absence of strains due to high temperature use, owing to flexibility of coils.
- Absence of external moisture condensation ("sweating").

Write for fully illustrated catalogue to Publications Bureau
QUICKFIT & QUARTZ LTD.
1, ALBEMARLE STREET, LONDON, W.1
Phone: Regent 1321. Works: Triplex Works, King's Norton, B'ham

NUTRITION ABSTRACTS & REVIEWS

ISSUED UNDER THE DIRECTION OF
THE IMPERIAL AGRICULTURAL BUREAUX COUNCIL, THE MEDICAL RESEARCH COUNCIL AND THE REID LIBRARY

Editors:

JOHN BOYD ORR
Imperial Bureau of Animal Nutrition,
Aberdeen

HARRIETTE CHICK
Lister Institute,
London

The Editors, in co-operation with Corresponding Editors abroad, scrutinize upwards of 550 periodicals and, with the assistance of a competent panel of abstractors, issue abstracts of papers published throughout the world dealing with the subject of Nutrition in all its aspects.

The abstracts are conveniently arranged in three main sections: (1) Chemistry and Physiology of Nutrition, (2) Human Diet in Relation to Health and Disease, and (3) Feeding of Domestic Animals. These sections are designed to meet the requirements respectively of the research worker, the medical practitioner and dietician, and the practical farmer.

Four numbers appearing in July, October, January and April of each year constitute a Volume, the subscription price for which is £2 2s. od.

Subscriptions may be paid through any bookseller or direct to

THE SECRETARY, COMMITTEE OF MANAGEMENT "NUTRITION ABSTRACTS & REVIEWS"
REID LIBRARY, ROWETT INSTITUTE, ABERDEEN, SCOTLAND
An Introduction to
COMPARATIVE BIOCHEMISTRY

By E. BALDWIN

With a Foreword by Professor Sir Frederick G. Hopkins

11 text-figures, 9 tables. 5s. net

Dr Baldwin makes clear by a selection of examples the aims and possibilities of Biochemistry, not merely as a study in the service of human physiology and medicine, but as a science concerned with the history, conditions, and achievements of the living things of water, land, and air.

CAMBRIDGE UNIVERSITY PRESS

IONS
IN SOLUTION
Theory of their Properties

By R. W. GURNEY 10s. 6d. net

A text-book for students of physics, chemistry, and biology alike. The first four chapters summarise the knowledge gained during the last twenty years about ions in vacuo and their electronic energies, about liquid solvents and the polar molecules of which they are composed, and about the structure of metallic and ionic crystals. The succeeding chapters show the power of the new methods in the detailed handling of various problems.

CAMBRIDGE UNIVERSITY PRESS
BURETTE
FOR MICRO-ANALYSIS

5999 b
Micro-Burette, 10 ml.
in 1/10ths, with Shellbach back, N.P.L.,
accuracy class B,
ground into 500 ml.
reservoir, nickel plated pressure bulb,
mounted on teak wood base with white
 glazed tile.
£1.5.0
EACH

Obtainable from
A. GALLENKAMP & CO. LTD.
17-29 SUN STREET
FINSBURY SQUARE, LONDON, E.C. 2

ANAÆMIN
The active hematopoietic
principle of liver

Further purification of ANAÆMIN
B.D.H. has been effected and it has
been reported (Lancet, Dec. 26, 1936,
p. 1513) that the power of this more
highly-purified product to cause blood
regeneration in pernicious anaemia
exceeds that of the original product;
the daily injection of so little as one
twenty-fifth of 1 c.c. produces a rapid
increase in the red blood count.

In the treatment of average cases
of pernicious anaemia the treatment
recommended is to give an initial
dose of 2 c.c. of ANAÆMIN B.D.H.
followed by 1 c.c. at 10-day intervals
until the blood count has remained
normal for at least a month.

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

Features in
the Architecture of
Physiological
Function

By
JOSEPH BARCROFT

Demy 8vo
106 text-figures, 43 tables
20s. net
Cambridge Comparative Physiology Series

Cambridge University Press

The Institute of Chemistry
of
Great Britain and Ireland

THE INSTITUTE OF CHEMISTRY was
established in 1877 to provide the Gov-
ernment 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 com-
petency, 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 mem-
bership, and by setting up a high standard of
scientific and practical efficiency.

Particulars of the Regulations and Exami-
inations 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
THE LONDON (G.L.) STRAIN
OF WISTAR RAT

Increasing demand necessitates
larger premises—and earlier orders

The Glaxo Laboratories biochemical labora-
tory, newly housed at Greenford, Middlesex,
less than fifteen months ago, has already shown
signs of being inadequate in size for the three
main purposes to which it is devoted, namely,

(1) The maintenance and distribution of the London
strain of Wistar rat, for use in the Glaxo Labora-
tories themselves and in biochemical and physio-
logical laboratories throughout the world.

(2) The biological standardisation of the vitamin
and other products of Glaxo Laboratories Ltd.

(3) The pursuit of biochemical investigations.

A new biochemical laboratory has now been
planned, to be in a new separate building.
This building, it is hoped, will be ready for
occupation in the early spring.

The biochemical laboratory will continue
to place its services at the disposal of bio-
chemists in this country and abroad, and
especially will it endeavour to maintain ade-
quate supplies of the now widely appreciated
London strain of Wistar rat. Removal to the
new building may, however, involve some
slight temporary dislocation. May we there-
fore urge biochemists to examine their needs
well ahead, and to place their orders for rats
at the earliest possible moment?

Biochemical Laboratory, GLAXO LABORATORIES LTD.
GREENFORD, MIDDLESEX

HEFFER'S BOOKSHOP

BULLETIN DE L'INSTITUT
PASTEUR. Revues et Analyses
des Travaux de Bactériologie etc.,
dans leurs rapports avec la Micro-
biologie, from the commencement in
1903 to 1921 (Tomes 1–19), Vol. 1,
8vo., half cloth, remainder in parts as
issued, very scarce, Paris.
£30

CHEMICAL REVIEWS. Complete
set, from the commencement
in 1925 to Dec., 1934 (Vols. 1 to 15),
with collective Index to Vols. 1
to 10, bound in Vol. 10, 13
Vols., roy. 8vo., cloth, remainder
in parts as issued, Baltimore,
1925–34. £17.17.0

Now ready: Supplement No. 3 of
New Scientific Books and addi-
tions to our second-hand stock.

JAHRESBERICHT ÜBER DIE
FORTSCHRITTE DER TIER-
CHEMIE. Begründet von R. Maly,
hrg. von R. Andreaus, K. Spiro u.a.,
1871–1919. Complete set, from
the commencement till its amalgamation
with the Herrmann-Weiss Jahresbericht,
Band 1–49 and Register zu Band 1–
30, 8vo., cloth and half cloth, a rare set,
Wiesbaden, 1873–1922. £45

ZEITSCHRIFT FÜR ANALY-
TISCHE CHEMIE. Hrsg. von C. R.
Fresenius. Complete set, from the
commencement in 1862 to 1923
(Band 1–62) and Register to
Band 1–20 and 41–50, together
65 Vols, boards and half cloth,
Wiesbaden. £45

Portions of a few early volumes are in
reprint.

The above are a few items from
our large stock of Scientific
Books and Journals.

W. HEFFER & SONS, LTD., CAMBRIDGE, ENGLAND