

# Source Book in Chemistry, 1900–1950

Edited by Henry M. Leicester

SOURCE BOOKS IN THE HISTORY OF THE SCIENCES



Harvard University Press

## Source In Chemistry 1900 1950

**American Philosophical Association**



## **Source In Chemistry 1900 1950:**

**Source Book in Chemistry 1900-1950** Henry M. Leicester, 1968      A Source Book in Chemistry, 1900-1950 Henry M. Leicester, 2013-10-01 The growing interdependence of the sciences was one of the outstanding characteristics of the first half of the twentieth century Inevitably Dr Leicester points out this expanded vision led to closer contacts among chemists of every speciality and also with scientists in other fields Physics and physical chemistry were applied to organic compounds and new substances that could not have been foreseen by the older theories were prepared Reaction mechanisms were generalized New borderline sciences sprang up Chemical physics and biochemistry became sciences in their own right Chemistry thus became a link between physics and biology A continuation of A Source Book in Chemistry 1400 1900 HUP 1952 this volume contains selections from ninety classic papers in all branches of chemistry papers upon which contemporary research and practices are based The topics include such chemical techniques as microanalysis polarography hydrogen ion concentration chromatography electrophoresis and the use of the ultramicroscope the ultracentrifuge and radioactive tracers modern structural theories with emphasis on crystal structure radioactive decay isotopes molecular structure the applications of quantum mechanics to chemistry thermodynamics electrolytes and kinetics the more recent studies on artificial radioactivity and the transuranium elements organic chemistry with reference to general synthetic methods polymers the structure of proteins nucleic acids alkaloids steroids and carotenoids and biochemistry including the concept of hormones and vitamins separation of enzymes and viruses metabolism of fats proteins and carbohydrates and energy production The Source Book serves as an introduction to present day chemistry and can also be used as supplementary reading in general chemistry courses since in many instances the papers explain the circumstances under which a particular discovery was made information that is customarily lacking in textbooks Although the selections are classified into the usual branches of the science it will be apparent to the reader how the discoveries in any one branch were taken up and incorporated into others      National Science Board ,1982      University-industry Research Relationships National Science Board (U.S.), National Science Foundation (U.S.), 1983      **Bibliography of the History of Medicine** ,

*Proceedings and Addresses of the American Philosophical Association* American Philosophical Association, 1979 List of members in v 1      *Pharmacology* Miles Hacker, William S. Messer, Kenneth A. Bachmann, 2009-06-19 Pharmacology meets the rapidly emerging needs of programs training pharmacologic scientists seeking careers in basic research and drug discovery rather than such applied fields as pharmacy and medicine While the market is crowded with many clinical and therapeutic pharmacology textbooks the field of pharmacology is booming with the prospects of discovering new drugs and virtually no extant textbook meets this need at the student level The market is so bereft of such approaches that many pharmaceutical companies will adopt Hacker et al to help train new drug researchers The boom in pharmacology is driven by the recent decryption of the human genome and enormous progress in controlling genes and synthesizing proteins making

new and even custom drug design possible This book makes use of these discoveries in presenting its topics moving logically from drug receptors to the target molecules drug researchers seek covering such modern topics along the way as side effects drug resistance pharmacogenomics and even nutraceuticals one in a string of culminating chapters on the drug discovery process The book is aimed at advanced undergraduates and beginning graduate students in medical pharmacy and graduate schools looking for a solid introduction to the basic science of pharmacology and envisioning careers in drug research Uses individual drugs to explain molecular actions Full color art program explains molecular and chemical concepts graphically Logical structure reflecting the current state of pharmacology and translational research Covers such intricacies as drug resistance and cell death Consistent format across chapters and pedagogical strategies make this textbook a superior learning tool

Library Journal Melvil Dewey, Richard Rogers Bowker, L. Pylodet, Charles Ammi Cutter, Bertine Emma Weston, Karl Brown, Helen E. Wessells, 1900 Includes beginning Sept 15 1954 and on the 15th of each month Sept May a special section School library journal ISSN 0000 0035 called Junior libraries 1954 May 1961 Also issued separately

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*Current Catalog* National Library of Medicine (U.S.), 1968 First multi year cumulation covers six years 1965 70

*Frederick Soddy (1877-1956)* George B. Kauffman, 2012-12-06 On August 18 1977 a special Soddy Session was held at the Fifteenth International Congress of the History of Science Edinburgh Scotland with Dr Thaddeus J Trenn as Symposium Chairman This session was organized to commemorate the 100th anniversary of the birth of Frederick Soddy born September 2 1877 Eastbourne England died September 22 1956 Brighton England who was awarded the 1921 Nobel Prize in Chemistry for his contributions to our knowledge of the chemistry of radioactive substances and his investigations into the origin and nature of isotopes Soddy taught and or carried out research at Oxford University where he was Lee's Professor of Chemistry McGill University where he and Sir Ernest Rutherford proposed the disintegration theory of radioactivity University College London where he and Sir William Ramsay demonstrated natural transmutation Glasgow University where he formulated his displacement law and concept of isotopes and Aberdeen University In addition to his contributions to radiochemistry he proposed a number of controversial economic social and political theories The present volume contains the eight lectures presented at the symposium two additional papers written especially for this volume Kauffman Chapter 4 and Krivomazov Chapter 6 a paper on Soddy's economic thought Daly Chapter 11 and three selections from Soddy's works Furthermore an introductory account of Soddy's life and work by Thaddeus J Trenn as well as a Soddy chronology and name and subject

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