

The Chemical Tree A History Of Chemistry

The Chemical Tree

The History of Chemistry

A History of Chemistry

Transforming Matter

A Short History of Chemistry

A Short History of Chemistry

A History of Chemistry

A Concise History of Chemistry

A History of Chemistry

A Brief History of Chemistry

A History of Chemistry from the Earliest Times

The History of Chemistry

A History of Chemistry

A History of Chemistry from Earliest Times to the Present Day; Being Also an Introduction to the Study of the Science

Elements of Chemistry

A History of Chemistry

A History of Chemistry

History of Chemistry; Volume 2

History of Chemistry: From 1850 to 1910

A History of Chemistry

A History of Chemistry from the Earliest Times. 2d Ed

From Elements to Atoms

HISTORY OF CHEMISTRY

Creations Of Fire

A Short History of Chemistry

The Historiography of the Chemical Revolution

A History of Chemistry

The Story of the Chemical Elements (1901)

History of Chemistry

A history of chemistry

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The Chemical Tree A History Of Chemistry Books

What is the The Chemical Tree A History Of Chemistry?

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What is The Chemical Tree A History Of Chemistry?

1911 Thomas Percy Hilditch

1964 James Riddick Partington

2002 Robert Siegfried Seeking to enlarge an understanding of the nature of chemical science & explain how the concepts being taught in the classroom came to be, Siegfried presents a simple, readable account of how in the 18th cent. chemical composition slowly abandoned the centuries-long tradition of metaphysical elements of earth, air, fire, & water. Through the work of such scientist as Lavoisier, Dalton, & Davy, chemical theory moved from metaphysical elements to operationally functional atoms. The book is based on chemical writings of 17th- & 18th-cent. chemists; references to recently published secondary works are intended for the benefit of readers who wish to enlarge their perspectives on the development of early chemical thinking.

2012-08-01 James Campbell Brown Unlike some other reproductions of classic texts (1) We have not used OCR(Optical Character Recognition), as this leads to bad quality books with introduced typos. (2) In books where there are images such as portraits, maps, sketches etc We have endeavoured to keep the quality of these images, so they represent accurately the original artefact. Although occasionally there may be certain imperfections with these old texts, we feel they deserve to be made available for future generations to enjoy.

2023-07-18 Thomas Edward Thorpe This comprehensive history of chemistry explores the origins of the science, its growth and development, and key discoveries and breakthroughs. Written by Thomas Edward Thorpe, a respected chemist and historian of science, this book is essential reading for anyone interested in the history of chemistry or the development of scientific knowledge. This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work is in the "public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

2016 William Hodson Brock On the nature of stuff -- The analysis of stuff -- Gases and atoms -- Types and hexagons -- Reactivity -- Synthesis.

2020-03-07

1992-10-15 John Hudson This book is written as a result of a personal conviction of the value of incorporating historical material into the teaching of chemistry, both at school and undergraduate level. Indeed, it is highly desirable that an undergraduate course in chemistry incorporates a separate module on the history of chemistry. This book is therefore aimed at teachers and students of chemistry, and it will also appeal to practising chemists. While the last 25 years has seen the appearance of a large number of specialist scholarly publications on the history of chemistry, there has been little written in the way of an introductory overview of the subject. This book fills that gap. It incorporates some of the results of recent research, and the text is illustrated throughout. Clearly, a book of this length has to be highly selective in its coverage, but it describes the themes and personalities which in the author's opinion have been of greatest importance in the development of the subject. The famous American historian of science, Henry Guerlac, wrote: 'It is the central business of the historian of science to reconstruct the story of the acquisition of this knowledge and the refinement of its method or methods, and-perhaps above all-to study science as a human activity and learn how it arose, how it developed and expanded, and how it has influenced or been influenced by man's material, intellectual, and even spiritual aspirations' (Guerlac, 1977). This book attempts to describe the development of chemistry in these terms.

1963 James Riddick Partington

2009-06-01 Matthew Moncrieff Pattison Muir This scarce antiquarian book is a facsimile reprint of the original. Due to its age, it may contain imperfections such as marks, notations, marginalia and flawed pages. Because we believe this work is culturally important, we have made it available as part of our commitment for protecting, preserving, and promoting the world's literature in affordable, high quality, modern editions that are true to the original work.

1846 Edward Turner

1894 Francis Preston Venable

2019 F. J. MOORE

1939 F. J. Moore

Michael S Ridenour

1920 James Campbell Brown

2001-08-03 Trevor H. Levere Transforming Matter provides an accessible and clearly written introduction to the history of chemistry,

telling the story of how the discipline has developed over the years.

2012-08-01 Ernst von Meyer Unlike some other reproductions of classic texts (1) We have not used OCR(Optical Character Recognition), as this leads to bad quality books with introduced typos. (2) In books where there are images such as portraits, maps, sketches etc We have endeavoured to keep the quality of these images, so they represent accurately the original artefact. Although occasionally there may be certain imperfections with these old texts, we feel they deserve to be made available for future generations to enjoy.

2000 William Hodson Brock From alchemy to industry, this authoritative volume is a synthetic history of chemistry through the ages, from its development as a scientific philosophy to its modern-day practical applications. A "New York Times" Notable Book. of illustrations.

2009 J. R. Partington

1901 Francis Preston Venable

1923 Francis P. Venable

1960 James Riddick Partington

1961

1910 Sir Thomas Edward Thorpe

1996 James Riddick Partington

2010 John G. McEvoy This study offers a critical survey of past and present interpretations of the Chemical Revolution designed to lend clarity and direction to the current ferment of views.

2009-04-27 Cathy Cobb In this fascinating history, Cathy Cobb and Harold Goldwhite celebrate not only chemistry's theories and breakthroughs but also the provocative times and personalities that shaped this amazing science and brought it to life. Throughout the book, the reader will meet the hedonists and swindlers, monks and heretics, and men and women laboring in garages and over kitchen sinks who expanded our understanding of the elements and discovered such new substances as plastic, rubber, and aspirin. Creations of Fire expands our vision of the meaning of chemistry and reveals the oddballs and academics who have helped shape our world.

1920 Francis Paul Armitage

1931 Forris Jewett Moore