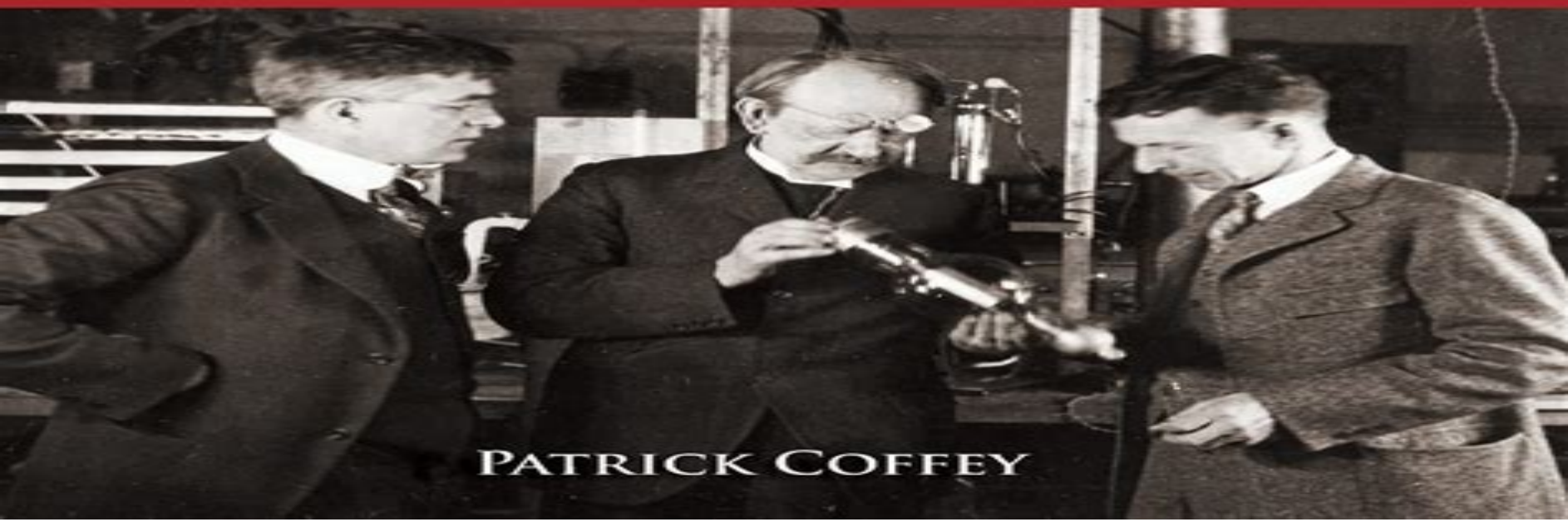




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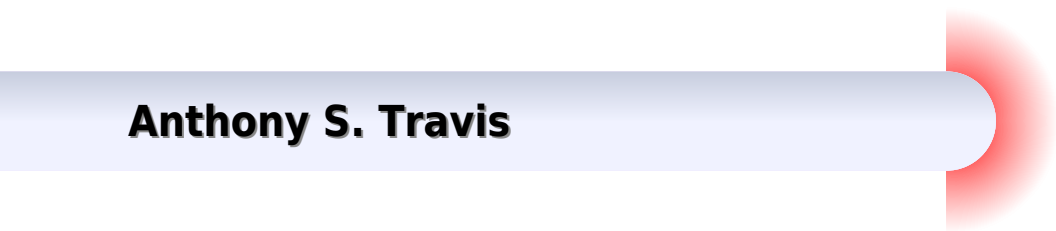
*The Personalities and Rivalries That
Made Modern Chemistry*



PATRICK COFFEY

Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry

Anthony S. Travis



Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry:

Cathedrals of Science: The Personalities and Rivalries That Made Modern Chemistry Patrick Coffey, 2008-08-29

In *Cathedrals of Science* Patrick Coffey describes how chemistry got its modern footing how thirteen brilliant men and one woman struggled with the laws of the universe and with each other They wanted to discover how the world worked but they also wanted credit for making those discoveries and their personalities often affected how that credit was assigned Gilbert Lewis for example could be reclusive and resentful and his enmity with Walther Nernst may have cost him the Nobel Prize Irving Langmuir gregarious and charming rediscovered Lewis's theory of the chemical bond and received much of the credit for it Langmuir's personality smoothed his path to the Nobel Prize over Lewis Coffey deals with moral and societal issues as well These same scientists were the first to be seen by their countries as military assets Fritz Haber dubbed the father of chemical warfare pioneered the use of poison gas in World War I vividly described and Glenn Seaborg and Harold Urey were leaders in World War II's Manhattan Project Urey and Linus Pauling worked for nuclear disarmament after the war Science was not always fair and many were excluded The Nazis pushed Jewish scientists like Haber from their posts in the 1930s Anti-Semitism was also a force in American chemistry and few women were allowed in Pauling for example used his influence to cut off the funding and block the publications of his rival Dorothy Wrinch *Cathedrals of Science* paints a colorful portrait of the building of modern chemistry from the late 19th to the mid 20th century

Cathedrals of Science Patrick Coffey, 2008-08-29 Like any other human endeavor chemistry was built by real people with all their strengths and faults *Cathedrals of Science* describes its construction the intersection of science and personality that transformed chemistry with its chemists struggling for understanding squabbling over scientific credit and making moral choices about chemical warfare totalitarianism and nuclear weapons *Gas! Gas! Quick, Boys* Michael Freemantle, 2011-11-30 *Gas Gas Quick Boys* reveals for the first time the true extent of how chemistry rather than military strategy determined the shape duration and outcome of the First World War Chemistry was not only a destructive instrument of war but also protected troops and healed the sick and wounded From bombs to bullets poison gas to anaesthetics khaki to cordite chemistry was truly the alchemy of the First World War Michael Freemantle explores its dangers and its healing potential revealing how the arms race was also a race for chemistry to the extent that Germany's thirst for the chemicals needed to make explosives deprived the nation of fertilizers and nearly starved the nation He answers question such as What is guncotton What is lyddite What is mustard gas What is phosgene What is gunmetal This is a true picture of the horrors of the Chemists War

Quantum Photonics: Pioneering Advances and Emerging Applications Robert W. Boyd, Svetlana G. Lukishova, Victor N. Zadkov, 2019-02-19 This book brings together reviews by internationally renowned experts on quantum optics and photonics It describes novel experiments at the limit of single photons and presents advances in this emerging research area It also includes reprints and historical descriptions of some of the first pioneering experiments at a single photon level and nonlinear optics performed before the

inception of lasers and modern light detectors often with the human eye serving as a single photon detector The book comprises 19 chapters 10 of which describe modern quantum photonics results including single photon sources direct measurement of the photon s spatial wave function nonlinear interactions and non classical light nanophotonics for room temperature single photon sources time multiplexed methods for optical quantum information processing the role of photon statistics in visual perception light by light coherent control using metamaterials nonlinear nanoplasmonics nonlinear polarization optics and ultrafast nonlinear optics in the mid infrared *I Died for Beauty* Marjorie Senechal,2013 A biography of Dorothy Wrinch Provided by publisher **Nitrogen Capture** Anthony S. Travis,2018-04-24 This monograph provides an account of how the synthetic nitrogen industry became the forerunner of the 20th century chemical industry in Europe the United States and Asia Based on an earlier SpringerBrief by the same author which focused on the period of World War I it expands considerably on the international aspects of the development of the synthetic nitrogen industry in the decade and a half following the war including the new technologies that rivalled the Haber Bosch ammonia process Travis describes the tremendous global impact of fixed nitrogen as calcium cyanamide and ammonia including the perceived strategic need for nitrogen mainly for munitions and increasingly its role in increasing crop yields including in Italy under Mussolini and in the Soviet Union under Stalin The author also reviews the situation in Imperial Japan including the earliest adoption of the Italian Casale ammonia process from 1923 and the role of fixed nitrogen in the industrialization of colonial Korea from the late 1920s Chemists historians of science and technology and those interested in world fertilizer production and the development of chemical industry during the first four decades of the twentieth century will find this book of considerable value *Masters of the Universe* Helge Kragh,2015 This book tells the fascinating history of cosmology using a series of fictitious interview transcripts with the field s leading scientists including giants such as Albert Einstein Edwin Hubble and George Gamow to give the reader a lively and almost authentic impression of the problems that faced this early generation of cosmologists **The Pursuit of Reality** Selçuk Ş. Bayın,2023-06-18 In a highly accessible style this book presents a narrative history of the quantum theory with the new developments that intrigue all inquisitive minds Quantum theory is counter intuitive and sometimes downright weird Even Nobel Laureate physicists like Richard Feynman admit that they do not understand it Yet so far there is not a shred of experimental data that conflicts with its predictions Its effect on our lives is bound to increase with the quantum information era ushered in by the great Bohr Einstein debate Tantalizing applications of quantum information like teleportation spy proof communication super fast quantum computers and more are going to influence our lives and change our beliefs about the nature of physical reality This book takes the reader on an exhilarating journey through the intellectual history of quantum that is turning out to be more surprising every day **The Chemical Histories of Soot and Buckminsterfullerene** Robert Holloway,2023-03-31 Scientists often argue among themselves about the best description of nature Science journalists primarily reporters of scientists work and facilitators of

their arguments sometimes go beyond reportage and actually join such arguments or even initiate them This book presents the story of such a case In 1985 the first reports of the discovery of the spherical molecule C₆₀ Buckminsterfullerene a new third form of carbon beyond diamond and graphite appeared and excited the world especially the science media At about the same time but with much less fanfare a new description of the formation of the small carbon particles called soot emerged As this book shows Nobel laureates to be Rick Smalley Harry Kroto and Bob Curl sought acknowledgement as discoverers of C₆₀ using the media skillfully Rudy Baum a correspondent and eventual editor for premier chemistry newsmagazine Chemical and Engineering News helped promote and establish the validity of their claim not only by reporting it but by linking it with the soot science world evidently contriving an argument between physical chemists and combustion scientists The soot formation modeler Michael Frenklach tried in vain to quash the notion of such an argument and Chemical and Engineering News never retracted Baum s spectacular story of conflict **The Chemists' War** Michael Freemantle, 2015

The 1914-18 war has been referred to as the chemists war and to commemorate the centenary this collection of essays will examine various facets of the role of chemistry in the First World War Written by an experienced science writer this will be of interest to scientists and historians with an interest in this technologically challenging time

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Table of Contents Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry

1. Understanding the eBook Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - The Rise of Digital Reading Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Advantages of eBooks Over Traditional Books
2. Identifying Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - User-Friendly Interface

4. Exploring eBook Recommendations from Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Personalized Recommendations
 - Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry User Reviews and Ratings
 - Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry and Bestseller Lists
5. Accessing Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry Free and Paid eBooks
 - Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry Public Domain eBooks
 - Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry eBook Subscription Services
 - Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry Budget-Friendly Options
6. Navigating Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry eBook Formats
 - ePub, PDF, MOBI, and More
 - Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry Compatibility with Devices
 - Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Highlighting and Note-Taking Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Interactive Elements Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
8. Staying Engaged with Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
9. Balancing eBooks and Physical Books Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time
- 11. Cultivating a Reading Routine Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Setting Reading Goals Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Fact-Checking eBook Content of Cathedrals Of Science The Personalities And Rivalries That Made Modern Chemistry
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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