

Oxford Agricultural Science Grade 12 Text Caps

A significant and important survey of global change and its serious impact on human health.

Set includes revised editions of some issues.

Higher Education in the United Kingdom

A Keyword Index

Science and Empire

The Schoolmasters' Yearbook & Educational Directory

This concise brief describes how the demands of World War I, often referred to as the Chemists' War, led to the rapid emergence of a new key industry based on fixation of atmospheric nitrogen. Then, as now, nitrogen products, including nitric acid, and nitrates, were essential for both fertilizers and in the manufacture of modern explosives. During the first decade of the twentieth century, this stimulated research into and application of novel processes. This book illustrates how from late 1914 the relations and developments in the first modern military-industrial complex enabled the great capital expenditures and technological advances that accelerated massive expansion, particularly of the BASF Haber-Bosch high-pressure process, that determined the direction of the post-war chemical industry.

Scholars provide a wide-ranging, interdisciplinary look beyond the statistics at the experiences of the world's twenty million forced migrants women, men, girls, and boys.

Classical Political Economy and the Secret History of Primitive Accumulation

John Locke and Agrarian Capitalism

The Growth of an International Industry (1900–1940)

The Official Record of the United States Department of Agriculture

Offering one of the first analyses of how networks of science interacted within the British Empire during the past two centuries, this volume shows how the rise of formalized state networks of science in the mid nineteenth-century led to a constant tension between administrators and scientists.

Studies the changing political economy of India post liberalisation in the 90s.

New Zealand Agricultural Science

Serials Currently Received by the National Agricultural Library, 1975

Trademarks

Official Gazette of the United States Patent and Trademark Office

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.

New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific discovery, and in its industrial, commercial and social consequences". The brand's mission is no different today - for its consumers, New Scientist reports, explores and interprets the results of human endeavour set in the context of society and culture.

Official Record

Agriculture Handbook

The Synthetic Nitrogen Industry in World War I

The Invention of Capitalism

STEM Activity: Sensational Science will inspire you with super-fun activities and puzzles related to atoms, genes, gravity, acids, magnets, and more! Bite-size factoids explain the scientific theories, scientists and discoveries behind them. Complete the electrical circuits, unscramble the renewable energy sources, spot the differences in the space station, test your magnet knowledge, colour in the shapes to reveal the awesome x-ray! These are just some of the write-in activities featured in STEM Activity: Sensational Science. Also available: STEM Activity: Amazing Maths, STEM Activity: Extreme Engineering and STEM Activity: Terrific Technology

This title is part of UC Press's Voices Revived program, which commemorates University of California Press's mission to seek out and cultivate the brightest minds and give them voice, reach, and impact. Drawing on a backlist dating to 1893, Voices Revived makes high-quality, peer-reviewed scholarship accessible once again using print-on-demand technology. This title was originally published in 1984.

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Theory and Practice

Parliamentary Papers

DIV Rethinks the history of classical political economy by assessing the Marxian idea of “primitive accumulation,” the process by which a propertyless working class is created./div

Agricultural Science Review

Global Environmental Change and the Health of the Human Species

Learner's book. Grade 12

STEM Activity: Sensational Science