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NUMBER, THE LANGUAGE OF SCIENCE. A CRITICAL SURVEY WRITTEN FOR THE CULTURED NON-MATHEMATICIAN. 3. ED., REV. AND AUGM. T. Dantzig, 1939 **Number, the Language of Science, a Critical Survey Written for the Cultured Not Mathematician** Tobias Dantzig, 1954 *Number* Tobias Dantzig, 1947

Number, the Language of Science ... Fourth Edition, Revised and Augmented Tobias Dantzig, 1962 **Number: the language of science: a critical survey written for the cultured non-mathematician, 3rd ed., rev** Tobias Dantzig,

Languages of Science in the Eighteenth Century Britt-Louise Gunnarsson, 2011-10-28 The eighteenth century is an important period both in the history of science and in the history of languages Interest in science and especially in the useful sciences exploded and a new modern approach to scientific discovery and the accumulation of knowledge emerged It was during this century too that ideas on language and language practice began to change Latin had been more or less the only written language used for scientific purposes but gradually the vernaculars became established as fully acceptable alternatives for scientific writing The period is of interest moreover from a genre historical point of view Encyclopedias dictionaries and also correspondence played a key role in the spread of scientific ideas At the time writing on scientific matters was not as distinct from fiction poetry or religious texts as it is today a fact which also gave a creative liberty to individual writers In this volume seventeen authors explore from a variety of angles the construction of a scientific language and discourse The chapters are thematically organized into four sections each contributing to our understanding of this dynamic period in the history of science their themes are the forming of scientific communities the emergence of new languages of science the spread of scientific ideas and the development of scientific writing A particular focus is placed on the Swedish botanist Carl Linnaeus 1707 1778 From the point of view of the natural sciences Linnaeus is renowned for his principles for defining genera and species of organisms and his creation of a uniform system for naming them From the standpoint of this volume however he is also of interest as an example of a European scientist of the eighteenth century This volume is unique both in its broad linguistic approach including studies on textlinguistics stylistics sociolinguistics lexicon and nomenclature and in its combination of language studies philosophy of language history and sociology of science The

book covers writing in different European languages Swedish German French English Latin Portuguese and Russian With its focus on the history of scientific language and discourse during a dynamic period in Europe the book promises to contribute to new insights both for readers interested in language history and those with an interest in the history of ideas and thought

Understanding the Language of Science Steven Darian, 2003-08-01 From astronomy to zoology the practice of science proceeds from scientific ways of thinking These patterns of thought such as defining and classifying hypothesizing and experimenting form the building blocks of all scientific endeavor Understanding how they work is therefore an essential foundation for everyone involved in scientific study or teaching from elementary school students to classroom teachers and professional scientists In this book Steven Darian examines the language of science in order to analyze the patterns of thinking that underlie scientific endeavor He draws examples from university science textbooks in a variety of disciplines since these offer a common even canonical language for scientific expression Darian identifies and focuses in depth on nine patterns defining classifying using figurative language determining cause and effect hypothesizing experimenting visualizing quantifying and comparing and shows how they interact in practice He also traces how these thought modes developed historically from Pythagoras through Newton

The Cambridge History of Science: Volume 8, Modern Science in National, Transnational, and Global Context Hugh Richard Slotten, Ronald L. Numbers, David N. Livingstone, 2020-04-09 This volume in the highly respected Cambridge History of Science series is devoted to exploring the history of modern science using national transnational and global frames of reference Organized by topic and culture its essays by distinguished scholars offer the most comprehensive and up to date nondisciplinary history of modern science currently available Essays are grouped together in separate sections that represent larger regions Europe Africa the Middle East South Asia East and Southeast Asia the United States Canada Australia New Zealand Oceania and Latin America Each of these regional groupings ends with a separate essay reflecting on the analysis in the preceding chapters Intended to provide a balanced and inclusive treatment of the modern world contributors analyze the history of science not only in local national and regional contexts but also with respect to the circulation of knowledge tools methods people and artifacts across national borders

Imagination of Science in Education Michiel van Eijck, Wolff-Michael Roth, 2012-10-10 Researchers agree that schools construct a particular image of science in which some characteristics are featured while others end up in oblivion The result is that although most children are likely to be familiar with images of heroic scientists such as Einstein and Darwin they rarely learn about the messy day to day practice of science in which scientists are ordinary humans Surprisingly the process by which this imagination of science in education occurs has rarely been theorized This is all the more remarkable since great thinkers tend to agree that the formation of images imagination is at the root of how human beings modify their material world Hence this process in school science is fundamental to the way in which scientists being the successful agents in of science education actually create their own scientific enterprise once they take up their professional life One of the first

to examine the topic this book takes a theoretical approach to understanding the process of imagining science in education. The authors utilize a number of interpretive studies in both science and science education to describe and contrast two opposing forces in the imagination of science in education: epicization and novelization. Currently they argue the imagination of science in education is dominated by epicization which provides an absolute past of scientific heroes and peak discoveries. This opens a distance between students and today's scientific enterprises and contrasts sharply with the wider aim of science education to bring the actual world of science closer to students. To better understand how to reach this aim the authors offer a detailed look at novelization which is a continuous renewal of narratives that derives from dialogical interaction. The book brings together two hitherto separate fields of research in science education: psychologically informed research on students' images of science and semiotically informed research on images of science in textbooks. Drawing on a series of studies in which children participate in the imagination of science in and out of the classroom the authors show how the process of novelization actually occurs in the practice of education and outline the various images of science this process ultimately yields.

Status Change of Languages Ulrich Ammon, Marlis Hellinger, 1992. No detailed description available for Status Change of Languages.

The Tongue Untamed Pasquale De Marco, 2025-07-12. In a world saturated with words we often take for granted the power of language. We use it to communicate our thoughts and ideas to connect with others and to shape our world. But what if we were to examine the tongue untamed? What if we were to explore the hidden meanings, the unspoken truths and the ways in which language can be used to deceive and manipulate? *The Tongue Untamed* is a thought provoking exploration of the many ways in which language is used to communicate meaning. Through ten engaging chapters the book delves into the complexities of human communication revealing the power of words to both empower and deceive. From the unspoken meanings hidden within everyday communication to the manipulative tactics used in politics and advertising *The Tongue Untamed* uncovers the hidden forces that shape our understanding of the world. It also examines the role of language in love, grief, power, religion, science and the arts revealing the ways in which words can be used to express our deepest emotions, connect with the divine and create works of art that transcend time and space. Drawing on diverse sources including philosophy, linguistics, psychology and cultural studies *The Tongue Untamed* offers a unique perspective on the nature of language. It is a must read for anyone interested in the power of words and the ways in which they shape our lives. Whether you are a student of language, a lover of literature or simply someone who wants to understand the world around you better *The Tongue Untamed* will challenge your assumptions about the power of words. It will open your eyes to the ways in which language can be used to both build up and tear down, to heal and to harm. And it will leave you with a newfound appreciation for the power of the tongue untamed. If you like this book write a review.

[The Science of Air](#) Frank R. Spellman, 2016-04-19. Hailed on first publication as a masterful review of the topic *The Science of Air: Concepts and Applications* quickly became a standard resource in the field. Clearly written and user friendly the second edition continues to

provide the scientific underpinnings of the essence of air Major expansions include Air math and physics Air flow parameters

Abstracts and Indexes in Science and Technology Dolores B. Owen, 1985 Owen has pulled together into one source the major indexing and abstracting sources in science and technology MEDICAL LIBRARY ASSOCIATION BULLETIN

Teaching Science to Language Minority Students Judith W. Rosenthal, 1996 In the USA the number of college students with limited English proficiency is increasing Even after successfully completing a course of English as a second language many face both linguistic and cultural barriers in mainstream classes This book focuses on both the theory and practice of assisting such students especially in the sciences As the number of non native English speaking students increases at colleges and universities innovative approaches are needed to successfully educate this population and how science is taught may be crucial Instruction in the students native language may become increasingly important in attracting and retaining non native English speakers in college This book is aimed primarily at staff who teach science to LEP undergraduates but others who should be interested include staff involved with postgraduate students and high school science teachers

The Foundations of Science Henri Poincaré, 1921 **World Guide to Library, Archive and Information Science Education** Axel Schniederjürgen, 2008-12-19 This directory lists education institutions world wide where professional education and training programmes in the field of library archive and information science are carried out at a tertiary level of education or higher More than ten years after the publication of the last edition this up to date reference source includes more than 900 universities and other institutions and more than 1 500 relevant programmes Entries provide contact information as well as details such as statistical information tuition fees admission requirements programmes contents

Psychology of Science Robert W. Proctor, E.J. Capaldi, 2012-07-12 The study of science sometimes referred to as metascience is a new and growing field that includes the philosophy of science history of science sociology of science and anthropology of science In the last ten years the formal study of the psychology of science has also emerged The psychology of science focuses on the individual scientist influenced by intelligence motivation personality and the development of scientific interest thought ability and achievement over a lifespan Science can be defined as explicitly and systematically testing hypotheses Defined more broadly science includes wider processes such as theory construction and the hypothesis testing seen in children and non scientific adults Most prior work in the study of science has emphasized the role of explicit reasoning however contemporary research in psychology emphasizes the importance of implicit processes in decision making and choice and assumes that the performance of many tasks involves a complex relationship between implicit and explicit processes Psychology of Science brings together contributions from leaders in the emerging discipline of the psychology of science with other experts on the roles of implicit and explicit processes in thinking Highlighting the role of implicit processes in the creation of scientific knowledge this volume links the psychology of science to many strands of psychology including cognitive social and developmental psychology as well as neuroscience Ultimately this volume raises awareness of

the psychology of science among psychologists philosophers and sociologists of science and anyone interested in the metasciences The Orientation of Science and Technology Shigeru Nakayama, 2009-02-26 One of the most distinguished science historians of the twentieth century Shigeru Nakayama has been at the forefront of redirecting or reorientating conventional East Asian science and technology arguing like Joseph Needham that the orientation of science refers not only to the direction of science but also implies a turning to Eastern science In recent times he has been arguing for implementation of a Service Science which is linked to the rights and needs of mankind A survivor of the Hiroshima atomic bomb he majored in astrophysics at the University of Tokyo and wrote on the history of astronomy for his PhD and later on the history of science for his Harvard PhD

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