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number

the language of science



tobias dantzig

edited by joseph mazur | foreword by barry mazur

Number The Language Of Science

Tobias Dantzig

Number The Language Of Science:

Number Tobias Dantzig, Joseph Mazur, 2007-01-30 Beyond doubt the most interesting book on the evolution of mathematics which has ever fallen into my hands Albert Einstein Number is an eloquent accessible tour de force that reveals how the concept of number evolved from prehistoric times through the twentieth century Renowned professor of mathematics Tobias Dantzig shows that the development of math from the invention of counting to the discovery of infinity is a profoundly human story that progressed by trying and erring by groping and stumbling He shows how commerce war and religion led to advances in math and he recounts the stories of individuals whose breakthroughs expanded the concept of number and created the mathematics that we know today *Number, the Language of Science* Tobias Dantzig, 1954

NUMBER, THE LANGUAGE OF SCIENCE. A CRITICAL SURVEY WRITTEN FOR THE CULTURED

NON-MATHEMATICIAN. 3. ED., REV. AND AUGM. T. Dantzig,1939 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

Number, the Language of Science, a Critical Survey Written for the Cultured Not Mathematician Tobias Dentzig,1954

Number Tobias Dantzig,1947 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 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, The Language of Popular Science Olga A. Pilkington, 2018-12-28 If you read or write popular science you might sometimes wonder how do the authors manage to make subjects that once put you to sleep in science class both so entertaining and approachable The use of language is key Based on analyses of popular science bestsellers this linguistic study shows how expert popularizers use the voices and narratives of scientists to engage readers demonstrating the power of science and portraying researchers as champions of knowledge By doing so they often blur the lines between nonfiction and fiction inviting readers to take part in thought experiments and turn ordinary scientists into omnipotent heroes

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