

THE Story of the overt pioneers

The story of the great pioneers in cartography-from antiquity to the space age

JOHN DOBLE

Mapmakers Of America From The Age Of Discovery To The Space Era

ML Morrison

Mapmakers Of America From The Age Of Discovery To The Space Era:

Mapmakers of America S. Carl Hirsch ,1970 Mapmakers of America S. Carl Hirsch, 1970 Describes the experiences and methods of eight expeditions undertaken to chart the American wilderness from Coronado's search for Cibola in 1540 to John Wesley Powell's journey down the Colorado River in 1869 **All the Facts** James W. Cortada, 2016-03-16 All the Facts presents a history of the role of information in the United States since 1870 when the nation began a nearly 150 year period of economic prosperity and technological and scientific transformations James Cortada argues that citizens and their institutions used information extensively as tools to augment their work and private lives and that they used facts to help shape how the nation evolved during these fourteen decades He argues that information s role has long been a critical component of the work play culture and values of this nation and no more so than during the twentieth century when its function in society expanded dramatically While elements of this story have been examined by thousands of scholars such as the role of radio newspapers books computers and the Internet about such institutions as education big business expanded roles of governments from town administration to the state house from agriculture to the services and information industries All the Facts looks at all of these elements holistically providing a deeper insight into the way the United States evolved over time An introduction and 11 chapters describe what this information ecosystem looked like how it evolved and how it was used For another vast layer of information about this subject the reader is directed to the detailed bibliographic essay in the back of this book It includes a narrative history case studies in the form of sidebars and stories illustrating key points Readers will find for example the story of how the US postal system helped create today s information society along with everything from books and newspapers to TV computers and the Internet The build up to what many today call the Information Age took a long time to achieve and continues to build momentum The implications for the world and not just for the United States are as profound as any mega trend one could identify in the history of humankind All the Facts presents this development thoroughly in an easy to digest format that any lover of history technology or the history of information and business will enjoy The Natural Sciences and American Scientists in the Revolutionary Era Katalin Harkanyi,1990-11-26 The years 1760 to 1789 mark the political birth of the United States simultaneously an emancipation of American scientific endeavor from the influence of England and Europe was taking place This is especially evident in the area of natural sciences the growing frontiers and population of America opened up vast areas to scientific scrutiny This extensive bibliography commemorates the scholarship that was published in many forms by and about Revolutionary American science from 1760 through the twentieth century Part one of Katalin Harkanyi's work provides an overview of the natural sciences in the Revolutionary Era Comprehensive and general sources are listed in the fields of natural history botany zoology agriculture and geology natural philosophy mathematics chemistry astronomy surveying engineering and architecture and medicine dentistry pharmacology and veterinary medicine Included are journals documents biographies

bibliographies histories orations and even travel journals and diaries which create a framework for the study of Revolutionary American science The second part of this bibliography is devoted to the scientists themselves the men and women who wrote partial or specific scientific studies This section of the book shows that these early Americans were capable of remarkable investigations into the natural world rivaling their European contemporaries Here are listed the scientists their extant monographic works and studies written about them from their age into the twentieth century Appendices include scientific firsts and special achievements of Revolutionary Americans and a list of scientists arranged by discipline This book will be a useful guide for historians and scientists as well as inquiring general readers who want to know more about the early growth of American science Catalog of Copyright Entries. Third Series Library of Congress. Copyright Office,1972 Social Studies for the Seventies Leonard Stout Kenworthy, 1973 Children's Books of the Year ,1971 The Book Review **Junior High School Library Catalog**, 1975 The Kerlan Collection Manuscripts and Illustrations **Digest** ,2004 SOMETHING ABOUT THE AUTHOR Anne Commire, 1971 for Children's Books Kerlan Collection, 1985 Illinois Authors, 1983 American Book Publishing Record Cumulative, 1950-1977 R.R. Bowker Company. Department of National Union Catalog, 1968 Includes entries for maps and atlases **Index to Collective** Bibliography, 1978 **Biographies for Young Readers** Judith Silverman, 1979 School Library Materials ,1968 Science and **Engineering Literature** Harold Robert Malinowsky, Jeanne M. Richardson, 1980 Library Journal .1970 The World Book Encyclopedia ,1987 An encyclopedia designed especially to meet the needs of elementary junior high and senior high Something about the Author Mark Zardozny, 1988-12 A collection of autobiographical essays written school students by prominent authors and illustrators of books for children and young adults

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