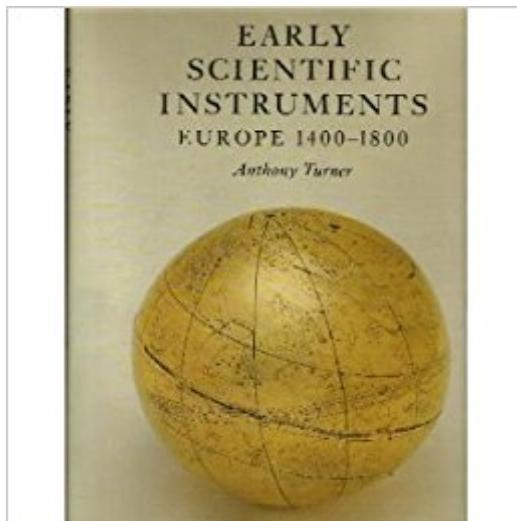


The book was found

Early Scientific Instruments: Europe, 1400-1800



Synopsis

This lavishly illustrated book surveys the main types of scientific instruments used in Europe during the Early Modern period. For historians, scientists, teachers of science and collectors, it provides a welcome survey of the instruments used during the first age of European science. Early Scientific Instruments covers devices employed by scientists to assist in the examination of natural phenomena or for demonstration purposes, those used by practitioners such as astronomically or mathematically based activities such as navigation and surveying; and the instruments of everyday use which are based on scientific principles, such as sundials, barometers or calculating devices. Within a chronological narrative structure, Anthony Turner describes what instruments were available at given periods, explains their origins, and technical functions, and indicates the main lines of their development. He also summarizes the manufacturing context in which they were produced and relates their evolution to the intellectual and social background of the times. The illustrations show a wide range of instruments and their chief variants, chosen internationally from public and private collections, and have full descriptive captions. Extensive notes and bibliography provide thorough references to the contemporary and modern literature of the subject.

Book Information

Hardcover: 320 pages

Publisher: Sotheby Parke Bernet Pubns (October 1988)

Language: English

ISBN-10: 0856673196

ISBN-13: 978-0856673191

Product Dimensions: 1.2 x 9.5 x 12.8 inches

Shipping Weight: 5.5 pounds

Average Customer Review: 5.0 out of 5 stars 1 customer review

Best Sellers Rank: #989,410 in Books (See Top 100 in Books) #106 in Books > Science & Math > Experiments, Instruments & Measurement > Scientific Instruments #4725 in Books > Crafts, Hobbies & Home > Antiques & Collectibles #6643 in Books > Science & Math > Technology

Customer Reviews

This lavishly illustrated book surveys the main types of scientific instruments used in Europe during the Early Modern period. For historians, scientists, teachers of science and collectors, it provides a welcome survey of the instruments used during the first age of European science. Early Scientific

Instruments covers devices employed by scientists to assist in the examination of natural phenomena or for demonstration purposes, those used by practitioners such as astronomically or mathematically based activities such as navigation and surveying; and the instruments of everyday use which are based on scientific principles, such as sundials, barometers or calculating devices. Within a chronological narrative structure, Anthony Turner describes what instruments were available at given periods, explains their origins, and technical functions, and indicates the main lines of their development. He also summarizes the manufacturing context in which they were produced and relates their evolution to the intellectual and social background of the times. The illustrations show a wide range of instruments and their chief variants, chosen internationally from public and private collections, and have full descriptive captions. Extensive notes and bibliography provide thorough references to the contemporary and modern literature of the subject.

This is a great book for collectors of Scientific Instruments. In the back of the book it has all famous makers names alphabetically listed and the dates they manufactured items and what they manufactured from the 1400's to 1800's. This book has World Globes, Telescopes, Navigational Instruments, Land Surveying instruments, Microscopes, Sundial's, Compass's and many more items. It has great color and Black and white photo's throughout the book also. The Index to makers in the back of the book alone makes the book worth buying to the collector of these types of instruments. The book gives history on all of the item's it shows throughout the book. It has 320 pages and published by one of the largest antique auction houses in the world.

[Download to continue reading...](#)

Early Scientific Instruments: Europe, 1400-1800 Global Interactions in the Early Modern Age, 1400-1800 (Cambridge Essential Histories) Africa and Africans in the Making of the Atlantic World, 1400-1800 (Studies in Comparative World History) The Common Legal Past of Europe, 1000-1800 (Studies in Medieval and Early Modern Canon Law) A History of Everyday Life in Scotland, 1600-1800: A History of Everyday Life in Scotland, 1600 to 1800 (A History of Everyday Life in Scotland EUP) Standard Catalog of World Coins 1701-1800 (Standard Catalog of World Coins Eighteenth Century, 1701-1800) 1800 Stamps of the World: A Stunning Visual Directory Of Rare And Familiar Issues, Organized Country By Country With Over 1800 Images Of Collectables From Up To 200 Countries Anthology of Renaissance Music: Western Europe 1400-1600 (The Norton Introduction to Music History) Military Transition in Early Modern Asia, 1400-1750: Cavalry, Guns, Government and Ships (Bloomsbury Studies in Military History) The Stormrider Guide Europe Boxed Set - includes Stormrider Guide Europe: The Continent and Stormrider Guide Europe:

Atlantic Islands (English and French Edition) Prague: Prague Travel Guide: 101 Coolest Things to Do in Prague, Czech Republic (Prague Travel, Travel to Prague, Travel Eastern Europe, Europe Travel, Backpacking Europe, Czech Republic Travel) Prague: Prague Travel Guide: 101 Coolest Things to Do in Prague (Prague Travel, Travel to Prague, Travel Eastern Europe, Europe Travel, Backpacking Europe, Czech Republic Travel) Health, disease and society in Europe, 1500-1800: A source book The Official Mortal Instruments Coloring Book (The Mortal Instruments) Making Gourd Musical Instruments: Over 60 String, Wind & Percussion Instruments & How to Play Them Surgical Instruments: A Pocket Guide, 3e (Wells, Surgical Instruments) I Love Music: All About Musical Instruments Then and Now: Music Instruments for Kids (Children's Music Books) Christmas Instruments in Praise: Bass Clef Instruments (Bassoon, Trombone, Euphonium, & Others) Christmas Classics - Easy Instrumental Solos or Duets for Any Combination of Instruments: Bass Clef Instruments (Bassoon, Trombone, Euphonium, & Others) An Age of Science and Revolutions, 1600-1800: The Medieval & Early Modern World

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)