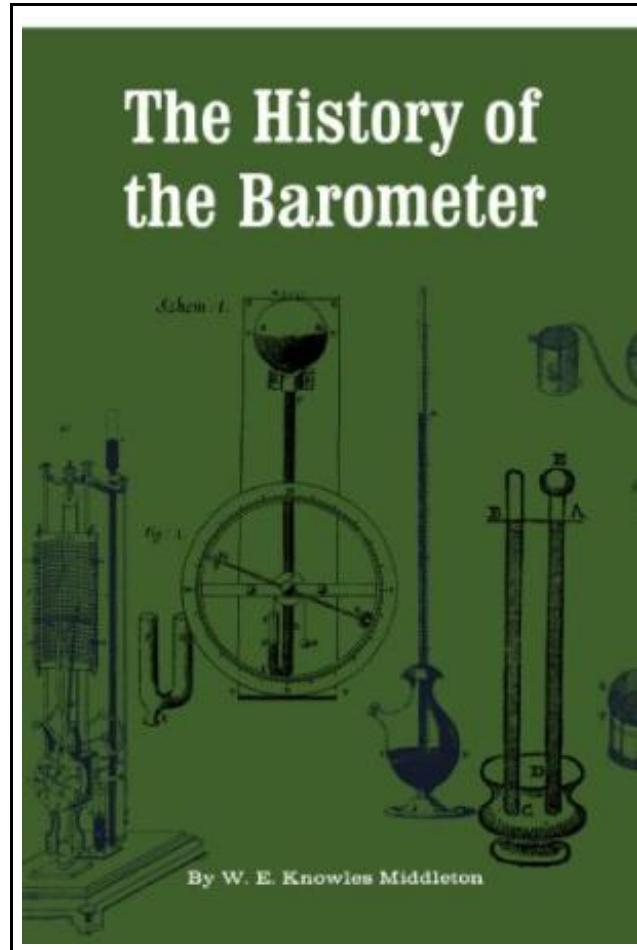


## The History of the Barometer



Filesize: 9.53 MB

### ***Reviews***

*Comprehensive guide for publication enthusiasts. I could possibly comprehend every thing out of this created e ebook. I am just quickly can get a enjoyment of reading through a created publication.  
(Shayne Feeney)*

## THE HISTORY OF THE BAROMETER

[DOWNLOAD](#)

Johns Hopkins University Press. Paperback. Book Condition: New. Paperback. 511 pages. Dimensions: 8.5in. x 6.7in. x 1.3in. For two centuries the barometer has been an indispensable laboratory instrument. Yet, despite its revolutionary influence on science, W. E. Knowles Middleton here offers the first complete history of the barometer as a scientific tool. Middleton relies on research from Western European documents and manuscripts of the seventeenth and eighteenth centuries. He begins his story with a pre-history of the barometer, the Torricellian experiment, the subsequent experiments and controversies in the 1640s, and the barometric experiments during the remainder of the century. Later chapters are concerned with the mercury barometer as a scientific instrument, discussing the efforts to expand the scale to render the instrument portable, and to attain greater accuracy. These chapters follow accounts of mercury barographs, the history of the corrections to the barometer, the history of the mercury barometer in North America, and the luminescence that appears when a barometer is moved in the dark. The final chapters discuss barometers other than those using the weight of a column of mercury. A large number of the more interesting barometers seen by the author in his extensive travels appears in the appendix. Nearly 200 figures and diagrams depict the wide variety of barometers studied by the author over his long career at the Smithsonian Institution. This item ships from multiple locations. Your book may arrive from Roseburg, OR, La Vergne, TN. Paperback.

[Read The History of the Barometer Online](#)[Download PDF The History of the Barometer](#)

## You May Also Like



**Klara the Cow Who Knows How to Bow (Fun Rhyming Picture Book/Bedtime Story with Farm Animals about Friendships, Being Special and Loved. Ages 2-8) (Friendship Series Book 1)**

Createspace, United States, 2015. Paperback. Book Condition: New. Apoorva Dingar (illustrator). Large Print. 214 x 149 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Klara is a little different from the other...

[Download eBook »](#)



**The Diary of a Goose Girl (Illustrated Edition) (Dodo Press)**

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. Claude A Shepperson (illustrator). Illustrated. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Kate Douglas Wiggin, nee Smith (1856-1923) was...

[Download eBook »](#)



**The Romance of a Christmas Card (Illustrated Edition) (Dodo Press)**

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. Alice Ercl Hunt (illustrator). Illustrated. 229 x 147 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Kate Douglas Wiggin, nee Smith (1856-1923) was...

[Download eBook »](#)



**Tales of Wonder Every Child Should Know (Dodo Press)**

Dodo Press, United Kingdom, 2007. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Kate Douglas Wiggin, nee Smith (1856-1923) was an American children s author...

[Download eBook »](#)



**Read Write Inc. Phonics: Blue Set 6 Non-Fiction 1 Save the Whale**

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. 185 x 72 mm. Language: N/A. Brand New Book. These decodable non-fiction books provide structured practice for children learning to read. Each set of books...

[Download eBook »](#)