

# The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time

Dava Sobel, William J.H. Andrewes



Click here if your download doesn"t start automatically

### The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time

Dava Sobel, William J.H. Andrewes

The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time Dava Sobel, William J.H. Andrewes

A fully illustrated edition of the international best-seller *Longitude*.

The Illustrated Longitude recounts in words and images the epic quest to solve the greatest scientific problem of the eighteenth and three prior centuries: determining how a captain could pinpoint his ship's location at sea. All too often throughout the ages of exploration, voyages ended in disaster when crew and cargo were either lost at sea or destroyed upon the rocks of an unexpected landfall. Thousands of lives and the fortunes of nations hung on a resolution to the longitude problem.

To encourage a solution, governments established prizes for anyone whose method or device proved successful. The largest reward of £20,000-- truly a king's ransom-- was offered by Britain's Parliament in 1714. The scientific establishment-- from Galileo to Sir Isaac Newton-- had been certain that a celestial answer would be found and invested untold effort in this pursuit. By contrast, John Harrison imagined and built the unimaginable: a clock that told perfect time at sea, known today as the chronometer. Harrison's trials and tribulations during his forty-year quest to win the prize are the culmination of this remarkable story.

The Illustrated Longitude brings a new and important dimension to Dava Sobel's celebrated story. It contains the entire original narrative of Longitude, redesigned to accompany 183 images chosen by William Andrewes-- from portraints of every important figure in the story to maps and diagrams, scientifc instruments, and John Harrison's remarkable sea clocks themselves. Andrewes's elegant captions and sidebars on scientific and historical events tell their own story of longitude, paralleling and illuminating Sobel's memorable tale.



Read Online The Illustrated Longitude: The True Story of the Lone ...pdf

Download and Read Free Online The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time Dava Sobel, William J.H. Andrewes

Download and Read Free Online The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time Dava Sobel, William J.H. Andrewes

#### From reader reviews:

#### Tamika Sheppard:

Here thing why this The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time are different and trustworthy to be yours. First of all looking at a book is good but it depends in the content of the usb ports which is the content is as yummy as food or not. The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time giving you information deeper including different ways, you can find any e-book out there but there is no e-book that similar with The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time. It gives you thrill reading through journey, its open up your own personal eyes about the thing in which happened in the world which is might be can be happened around you. It is possible to bring everywhere like in area, café, or even in your method home by train. For anyone who is having difficulties in bringing the published book maybe the form of The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time in e-book can be your alternate.

#### **Irving Brehm:**

Reading a guide can be one of a lot of pastime that everyone in the world loves. Do you like reading book consequently. There are a lot of reasons why people enjoyed. First reading a publication will give you a lot of new facts. When you read a e-book you will get new information due to the fact book is one of numerous ways to share the information or maybe their idea. Second, examining a book will make an individual more imaginative. When you reading through a book especially fictional works book the author will bring someone to imagine the story how the figures do it anything. Third, you may share your knowledge to other people. When you read this The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time, you may tells your family, friends and soon about yours guide. Your knowledge can inspire others, make them reading a book.

#### **Coleen Isabel:**

The guide untitled The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time is the e-book that recommended to you to read. You can see the quality of the publication content that will be shown to anyone. The language that creator use to explained their way of doing something is easily to understand. The article author was did a lot of research when write the book, and so the information that they share to you personally is absolutely accurate. You also will get the e-book of The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time from the publisher to make you more enjoy free time.

#### **Diane Walker:**

What is your hobby? Have you heard this question when you got college students? We believe that that

query was given by teacher with their students. Many kinds of hobby, Everybody has different hobby. Therefore you know that little person similar to reading or as reading become their hobby. You need to know that reading is very important and also book as to be the matter. Book is important thing to provide you knowledge, except your own personal teacher or lecturer. You find good news or update in relation to something by book. Amount types of books that can you choose to use be your object. One of them is actually The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time.

Download and Read Online The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time Dava Sobel, William J.H. Andrewes #8DAUBWGETRQ

#### Read The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes for online ebook

The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes books to read online.

## Online The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes ebook PDF download

The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes Doc

The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes Mobipocket

The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes EPub

The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes Ebook online

The Illustrated Longitude: The True Story of the Lone Genius Who Solved the Greatest Scientific Problem of His Time by Dava Sobel, William J.H. Andrewes Ebook PDF