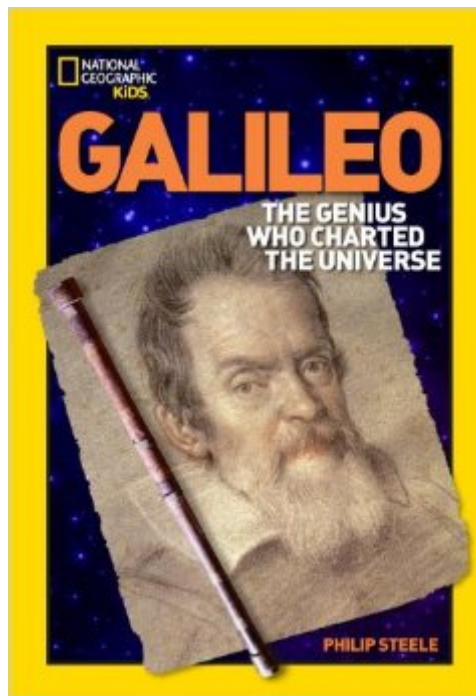


The book was found

World History Biographies: Galileo: The Genius Who Charted The Universe (National Geographic World History Biographies)



Synopsis

Galileo made the first effective use of the refracting telescope to discover important new facts about astronomy. His observations led him to support Copernicus's claim that Earth and the other planets circled the sun. This conflicted with the teachings of the Catholic Church, and brought Galileo before the judges of the Inquisition. He spent his final years under house arrest. Galileo's genius lay in the way he approached scientific problems. He reduced problems to simple terms on the basis of experience and common-sense logic. Then he analyzed and resolved the problems according to simple mathematical descriptions, thus opening the way for the development of modern mathematical physics. National Geographic supports K-12 educators with ELA Common Core Resources. Visit www.natgeoed.org/commoncore for more information.

Book Information

Lexile Measure: 0970 (What's this?)

Series: National Geographic World History Biographies

Paperback: 64 pages

Publisher: National Geographic Children's Books (September 9, 2008)

Language: English

ISBN-10: 1426302959

ISBN-13: 978-1426302954

Product Dimensions: 6.9 x 0.2 x 9.7 inches

Shipping Weight: 4.8 ounces (View shipping rates and policies)

Average Customer Review: 4.8 out of 5 stars See all reviews (8 customer reviews)

Best Sellers Rank: #216,531 in Books (See Top 100 in Books) #12 in Books > Children's Books > Education & Reference > History > Renaissance #66 in Books > Literature & Fiction > History & Criticism > Movements & Periods > Renaissance #129 in Books > Children's Books > Education & Reference > Science Studies > Physics

Age Range: 8 - 12 years

Grade Level: 3 - 7

Customer Reviews

I read these National Geographic history books with my 4th grade son in the evenings. The pictures are great, the text is well written, informative, and we both learn something without it being ... dry. It is especially fun to talk about when the greats lived in relation to each other and other historical events. Looks like Galileo was trying to convince the Catholic church that the sun, not earth, was the

center of the solar system just about the same time settlers were arriving in Jamestown. Academic debate versus practical use of powers of observation...

I ordered this book for my brother, who is interested in everything Astronomy. He totally enjoyed it and talked about it so much, I had to read it too. Lots of interesting information. A good read.

Age appropriate, informative, beautiful illustrations. Would recommend parents to have it in their homes for their new readers, explorers. Nat Geo has always captured my attention, even before there was the internet.

Galileo, The Genius Who Faced the Inquisition, has a beautiful layout that is filled with interesting facts, photos, and a detailed timeline describing the life and work of Galileo Galilei. This book is perfect for intermediate ages students on up for a biography report or to expand their understanding on Galileo and the effects the Catholic church had on scientific advancement during this time in history.

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

World History Biographies: Galileo: The Genius Who Charted the Universe (National Geographic World History Biographies) World History Biographies: Leonardo da Vinci: The Genius Who Defined the Renaissance (National Geographic World History Biographies) National Geographic Guide to National Parks of the United States, 8th Edition (National Geographic Guide to the National Parks of the United States) World History Biographies: Mozart: The Boy Who Changed the World with His Music (National Geographic World History Biographies) World History Biographies: Marco Polo: The Boy Who Traveled the Medieval World (National Geographic World History Biographies) World History Biographies: Gandhi: The Young Protester Who Founded a Nation (National Geographic World History Biographies) World History Biographies: Marie Curie: The Woman Who Changed the Course of Science (National Geographic World History Biographies) World History Biographies: Isaac Newton: The Scientist Who Changed Everything (National Geographic World History Biographies) National Geographic Little Kids First Big Book of the World (National Geographic Little Kids First Big Books) National Geographic Simply Beautiful Photographs (National Geographic Collectors Series) Visions of Earth: National Geographic Photographs of Beauty, Majesty, and Wonder (National Geographic Collectors Series) National Geographic Little Kids First Big Book of Why (National Geographic Little Kids First Big Books) National Geographic Little Kids First Big Book of Dinosaurs (National Geographic Little Kids First Big Books) National Geographic Little Kids First

Big Book of Birds (National Geographic Little Kids First Big Books) National Geographic Little Kids
First Big Book of Bugs (National Geographic Little Kids First Big Books) National Geographic Little
Kids First Big Book of Animals (National Geographic Little Kids First Big Books) National
Geographic Little Kids First Big Book of the Ocean (National Geographic Little Kids First Big Books)
National Geographic Little Kids First Big Book of How (National Geographic Little Kids First Big
Books) National Geographic Kids First Big Book of Space (National Geographic Little Kids First Big
Books) National Geographic My First Pocket Guide Garden Birds (National Geographic My First
Pocket Guides)

[Dmca](#)