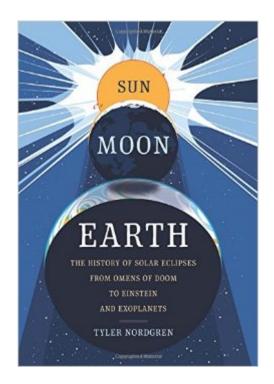
The book was found

## Sun Moon Earth: The History Of Solar Eclipses From Omens Of Doom To Einstein And Exoplanets





## Synopsis

On August 21, 2017, more than ten million Americans will experience an awe-inspiring phenomenon: the first total eclipse of the sun in America in almost forty years. In Sun Moon Earth, astronomer Tyler Nordgren illustrates how this most seemingly unnatural of natural phenomena was transformed from a fearsome omen to a tourist attraction. From the astrologers of ancient China and Babylon to the high priests of the Maya, Sun Moon Earth takes us around the world to show how different cultures interpreted these dramatic events. Greek philosophers discovered eclipsesâ <sup>™</sup> cause and used them to measure their world and the cosmos beyond. Victorian-era scientists mounted eclipse expeditions during the age of globe-spanning empires. And modern-day physicists continue to use eclipses to confirm Einsteinâ <sup>™</sup>s theory of relativity.Beautifully illustrated and lyrically written, Sun Moon Earth is the ideal guide for all eclipse watchers and star gazers alike.

## **Book Information**

Hardcover: 264 pages Publisher: Basic Books (September 13, 2016) Language: English ISBN-10: 0465060927 ISBN-13: 978-0465060924 Product Dimensions: 5.5 x 0.9 x 8.2 inches Shipping Weight: 10.4 ounces (View shipping rates and policies) Average Customer Review: 5.0 out of 5 stars Â See all reviews (1 customer review) Best Sellers Rank: #33,117 in Books (See Top 100 in Books) #35 in Books > Science & Math > Nature & Ecology > Natural History #38 in Books > Textbooks > Science & Mathematics > Astronomy & Astrophysics #72 in Books > Science & Math > Astronomy & Space Science > Astronomy

## **Customer Reviews**

What a marvelous book! SUN MOON EARTH explores how eclipses have influenced mythology, religion, and science from prehistory to modern times. As an eclipse chaser myself, I appreciate the way Tyler Nordgren vividly conveys the thrill of totality. Far more than a book about astronomy, this is an eloquent and intelligent examination of the scientific method and the march of human knowledge, as told through the story of eclipses. â œAstronomy is made possible, in part,â • Nordgren writes, â œby the shadows that span the stars.â • Beautiful.

Download to continue reading...

Sun Moon Earth: The History of Solar Eclipses from Omens of Doom to Einstein and Exoplanets Solar Electricity Handbook: 2016 Edition: A simple, practical guide to solar energy - designing and installing solar PV systems Solar Electricity Handbook - 2014 Edition: A Simple Practical Guide to Solar Energy - Designing and Installing Photovoltaic Solar Electric Systems Totality : eclipses of Sun / by Mark Littman, Fred Espenak, Ken Willcox 2017 Moon Calendar Card (5-pack): Lunar Phases, Eclipses, and More! Solar Water Heating--Revised & Expanded Edition: A Comprehensive Guide to Solar Water and Space Heating Systems (Mother Earth News Wiser Living Series) Solar System for Kids : The Sun and Moon: Universe for Kids (Children's Astronomy & Space Books) Einstein's Cosmos: How Albert Einstein's Vision Transformed Our Understanding of Space and Time: Great Discoveries Albert Einstein: The incredible life, discoveries, stories and lessons of Einstein! Baby Einstein: Water, Water Everywhere (Baby Einstein (Special Formats)) Einstein: A Life of Genius | The True Story of Albert Einstein (Historical Biographies of Famous People) Moon Journal (Moon Notebook, Moon Diary) Solar II: How to Design, Build and Set Up Photovoltaic Components and Solar Electric Systems Solar Cooking for Home & Camp: How to Make and Use a Solar Cooker The Passive Solar House: Using Solar Design to Heat and Cool Your Home (Real Goods Independent Living Book) The Passive Solar Energy Book: A Complete Guide to Passive Solar Home, Greenhouse and Building Design Solar Wind Nine: Proceedings of the Ninth International Solar Wind Conference: Nantucket, Massachusetts, 5-9 October 1998 (AIP Conference Proceedings / Astronomy and Astrophysics) The Renewable Energy Home Handbook: Insulation & energy saving, Living off-grid, Bio-mass heating, Wind turbines, Solar electric PV generation, Solar water heating, Heat pumps, & more Large-Scale Solar Power System Design (GreenSource Books): An Engineering Guide for Grid-Connected Solar Power Generation (McGraw-Hill's Greensource) Good Omens: The Nice and Accurate Prophecies of Agnes Nutter, Witch

<u>Dmca</u>