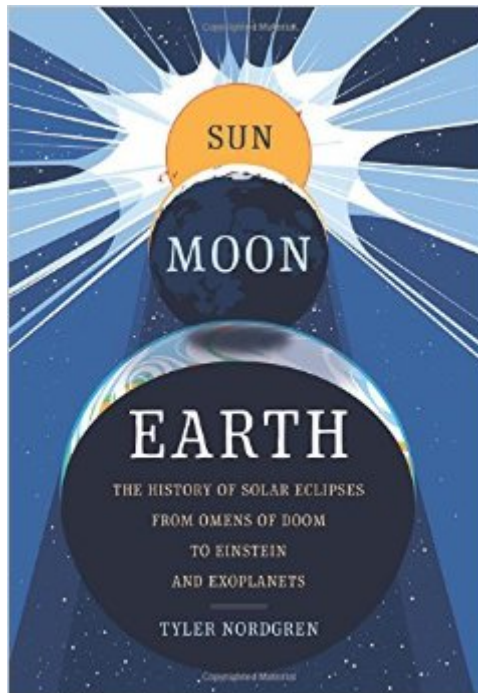


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# Sun Moon Earth: The History Of Solar Eclipses From Omens Of Doom To Einstein And Exoplanets



## 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 eclipses<sup>TM</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 Einstein<sup>TM</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

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## 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.

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