

In 1851, struggling, self-taught physicist Leon Foucault performed a dramatic demonstration inside the Pantheon in Paris. By tracking a pendulum's path as it swung repeatedly across the interior of the large ceremonial hall, Foucault offered the first definitive proof -- before an audience that comprised the cream of Parisian society, including the future emperor, Napoleon III -- that the earth revolves on its axis. Through careful, primary research, world-renowned author Amir Aczel has revealed the life of a gifted physicist who had almost no formal education in science, and yet managed to succeed despite the adversity he suffered at the hands of his peers. The range and breadth of Foucault's discoveries is astonishing: He gave us the modern electric compass, devised an electric microscope, invented photographic technology, and made remarkable deductions about color theory, heat waves, and the speed of light. Yet until now so little has been known about his life. Richly detailed and evocative, *Pendulum* tells of the illustrious period in France during the Second Empire; of Foucault's relationship with Napoleon III, a colorful character in his own right; and -- most notably -- of the crucial triumph of science over religion. Dr. Aczel has crafted a fascinating narrative based on the life of this most astonishing and largely unrecognized scientist, whose findings answered many age-old scientific questions and posed new ones that are still relevant today.

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Recueil des Travaux Scientifiques de Leon Foucault, Publie par Madame Veuve Foucault Sa Mere, edited by C.-M. Gariel (Gauthier-Villars. PDF We all know the story of Foucault and his pendulum, how he first tried the experiment in the privacy of his basement, then gave public demonstrations, and .

Aczel, one of our best science popularizers (Fermat's Last Theorem; The Mystery of the Aleph; etc.), now recounts the triumphs and struggles of the French. *Pendulum* has ratings and 30 reviews. Tony said: PENDULUM: Leon Foucault and the Triumph of Science. (). Amir D. Aczel. \*\*\*. The life of Foucault. Iowa State University, Ames, Iowa DAVID B. WILSON FOUCAULT AND HIS PENDULUM The Life and Science of Leon Foucault: The Man Who Proved the Earth. Return to Article Details *Pendulum: Leon Foucault and the Triumph of Science* Download Download PDF. Thumbnails Document Outline Attachments. Previous.

He was neither a mathematician nor a trained physicist and yet Leon Foucault always knew that a mysterious force of nature was among us.

In , struggling, self-taught physicist Lion Foucault performed a dramatic demonstration inside the Panthion in Paris. By tracking a pendulum's path as it. Buy the eBook *Pendulum, Leon Foucault and the Triumph of Science* by Amir D. Aczel online from Australia's leading online eBook store. Download eBooks.

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