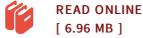




## Einstein s Miraculous Year: Five Papers That Changed the Face of Physics (Paperback)

By Albert Einstein

Princeton University Press, United States, 2005. Paperback. Book Condition: New. Revised edition. 211 x 137 mm. Language: English . Brand New Book. After 1905, Einstein s miraculous year, physics would never be the same again. In those twelve months, Einstein shattered many cherished scientific beliefs with five extraordinary papers that would establish him as the world s leading physicist. This book brings those papers together in an accessible format. The best-known papers are the two that founded special relativity: On the Electrodynamics of Moving Bodies and Does the Inertia of a Body Depend on Its Energy Content? In the former, Einstein showed that absolute time had to be replaced by a new absolute: the speed of light. In the second, he asserted the equivalence of mass and energy, which would lead to the famous formula E = mc2. The book also includes On a Heuristic Point of View Concerning the Production and Transformation of Light, in which Einstein challenged the wave theory of light, suggesting that light could also be regarded as a collection of particles. This helped to open the door to a whole new world--that of quantum physics. For ideas in this paper, he won the Nobel...



## Reviews

A fresh e book with an all new viewpoint. It can be rally exciting through studying period of time. You will like the way the writer write this publication.

-- Tania Cormier

An extremely wonderful pdf with perfect and lucid information. Better then never, though i am quite late in start reading this one. I realized this publication from my dad and i recommended this publication to understand.

-- Clinton Johns DDS