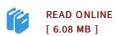




## Isotopes: A Very Short Introduction

By Rob Ellam

Oxford University Press. Paperback. Book Condition: new. BRAND NEW, Isotopes: A Very Short Introduction, Rob Ellam, An isotope is a variant form of a chemical element, containing a different number of neutrons in its nucleus. Most elements exist as several isotopes. Many are stable while others are radioactive, and some may only exist fleetingly before decaying into other elements. In this Very Short Introduction, Rob Ellam explains how isotopes have proved enormously important across all the sciences and in archaeology. Radioactive isotopes may be familiar from their use in nuclear weapons, nuclear power, and in medicine, as well as in carbon dating. They have been central to establishing the age of the Earth and the origins of the solar system. Combining previous and new research, Ellam provides an overview of the nature of stable and radioactive isotopes, and considers their wide range of modern applications. ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.



## Reviews

A top quality ebook and the font used was fascinating to read through. It is writter in easy terms and not confusing. Its been written in an remarkably easy way in fact it is simply after i finished reading through this publication through which actually altered me, alter the way i believe.

-- Roberto Block

This ebook is indeed gripping and fascinating. It is definitely simplistic but excitement from the 50 % of your book. You wont sense monotony at at any time of your own time (that's what catalogs are for relating to should you check with me).

-- Mr. David Stanton Jr.