



# Nanoscale: Visualizing an Invisible World (Hardback)

By Kenneth S. Deffeyes, Stephen E. Deffeyes

MIT Press Ltd, United States, 2009. Hardback. Condition: New. Language: English . Brand New Book. A tour through a world too small to see with a microscope: air, ice, diamonds, aspirin, fuel cells, and other structures viewed and described in the scale of nanometers. The world is made up of structures too small to see with the naked eye, too small to see even with an electron microscope. Einstein established the reality of atoms and molecules in the early 1900s. How can we see a world measured in fractions of nanometers? (Most atoms are less than one nanometer, less than one-billionth of a meter, in diameter.) This beautiful and fascinating book gives us a tour of the invisible nanoscale world. It offers many vivid color illustrations of atomic structures, each accompanied by a short, engagingly written essay. The structures advance from the simple (air, ice) to the complex (supercapacitator, rare earth magnet). Each subject was chosen not in search of comprehensiveness but because it illustrates how atomic structure creates a property (such as hardness, color, or toxicity), or because it has a great story, or simply because it is beautiful. Thus we learn how diamonds ride volcanoes to the earth s surface...



#### Reviews

The most effective ebook i at any time study. It can be writter in easy words and phrases and not difficult to understand. I am just pleased to let you know that this is the finest publication i have read within my individual lifestyle and could be he finest publication for at any time.

-- Tania Mosciski

Simply no phrases to describe. It is amongst the most awesome pdf we have read through. Your life period will probably be transform as soon as you complete looking over this publication.

-- Torrance Skiles

#### Other PDFs



### AP(R) English Language Composition Crash Course Book + Online (Paperback)

Research Education Association, 2011. Paperback. Condition: New. Green ed.. Language: English. Brand New Book. REA s Crash Course for the AP(R) English Language Composition Exam - Gets You a Higher Advanced Placement(R) Score in Less Time Crash Course is perfect for...



## Genuine new book Essentials of Leadership: Principles and Practice (4th Edition) (U.S.) Shiliboge. (U.S.)(Chinese Edition)

paperback. Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2012-05-01 Pages: 280 Publisher: Welcome to Our Publishing House of Electronics Industry. service and quality to your satisfaction. please...



The Irish Question, with Special Reference to Home Rule in Canada: Speeches by the Hon. Edward Blake, M. P., Mr. E. J. C. Morton, and Mr. Robert W. Hamilton, at the Criterion, on

Forgotten Books, 2017. Paperback. Condition: New. Language: English. This book usually ship within 10-15 business days and we will endeavor to dispatch orders quicker than this where possible. Brand New Book. Excerpt from The Irish Question, With Special Reference to Home...



### Which MBA?: A Critical Guide to the World's Best MBAs [Taschenbuch] by Financ.

Financial Times Prentice Hall, 2004. Taschenbuch. Condition: Neu. Unbenutzte Restauflage Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - 'Which MBA' is the most authoritative and prestigious guide to MBAs and other executive education programs on...



### Which MBA?: A Critical Guide to the World's Best MBAs by Bickenstaffe, George

Financial Times, 2002. Taschenbuch. Condition: Neu. Gebraucht - Wie neu Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - The MBA is becoming a necessity for anyone wanting to explore new career opportunities, accelerate personal development and...



### An Early Start for Your Child with Autism: Using Everyday Activities to Help Kids Connect, Communicate, and Learn (Hardback)

Guilford Publications, United States, 2012. Hardback. Condition: New. New. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Cutting-edge research reveals that parents can play a huge role in helping toddlers and preschoolers with autism spectrum disorder (ASD) connect with others...