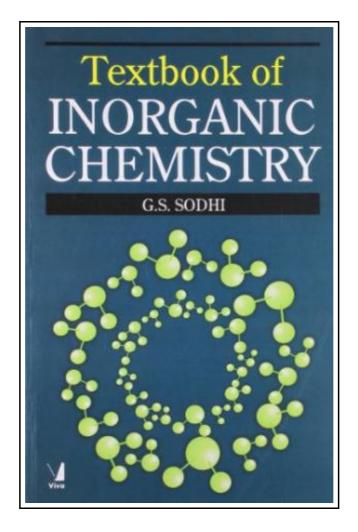
### **Textbook of Inorganic Chemistry**



Filesize: 9.6 MB

### Reviews

A must buy book if you need to adding benefit. Better then never, though i am quite late in start reading this one. I am very happy to inform you that this is basically the very best book we have study during my own life and could be he finest ebook for possibly.

(Rodger Hane)

#### TEXTBOOK OF INORGANIC CHEMISTRY



Viva Books, 2013. Softcover. Book Condition: New. First edition. The Textbook of Inorganic Chemistry predicates on an account of fundamental principles and their applications to the study of elements. The comparative chemistry of inorganic compounds is discussed with special reference to periodicity, structure, bonding and reactivity. Recent advances in important segments of chemical bonding, allotropes, coordination compounds, organometallic derivatives and kinetics have been taken into consideration. The text covers almost every component of inorganic chemistry that is included in the curriculum prescribed for professional degrees. It disseminates information in a clear, systematic and easy-to-learn format. Contents: Chapter 1: Atomic Structure? Introduction? The Electron? The Proton? The Neutron? The Nucleus? Rutherford Model of Atom? Electromagnetic Radiation? Wave Nature of Light? Particle Nature of Light? Electromagnetic Spectrum? Atomic Spectrum ? Failure of Rutherford Model ? Bohr Model of Atom ? Particle Nature of Electron ? Wave Nature of Electron? de Broglie Principle? Heisenberg Uncertainty Principle? Schrödinger Wave Equation? Quantum Numbers ? Transformation of Coordinates ? Significance of Wave Function ? Significance of Probability Concept ? Pauli Exclusion Principle ? Hund?s Rule of Maximum Multiplicity ? Aufbau Principle ? Chapter 2: Periodic Table ? Introduction ? The Classification ? Size of Elements ? Ionization Energy ? Electron Affinity? Electronegativity? Slater Rules? Relativistic Effect? Chapter 3: Chemical Bonding? Introduction? Ionic Bond? Covalent Bond? Metallic Bond? Theories of Bonding in Metals? Alloys? Hydrogen Bond? van der Waals Forces ? Chapter 4: Nuclear Chemistry ? Introduction ? The Atomic Nucleus ? Natural Radioactivity ? Artificial Radioactivity? Identification of Isotopes? Separation of Isotopes? Applications of Radioactivity? Chapter 5: Acids and Bases? Introduction? Bronsted?Lowry Theory...



Read Textbook of Inorganic Chemistry Online Download PDF Textbook of Inorganic Chemistry

### Relevant eBooks



#### Love My Enemy

Andersen, UK, 2004. Softcover. Book Condition: New. First Edition. Available Now. Book Description: Zee (short for Zara) lives in a quiet suburb of Belfast, with an apparently idyllic family life. But Zee's father was shot...

Read Book »



#### Skills for Preschool Teachers, Enhanced Pearson eText - Access Card

Pearson Education (US), United States, 2016. Online resource. Book Condition: New. 10th edition. 279 x 216 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing...

Read Book »



#### Have You Locked the Castle Gate?

Addison-Wesley Professional. Softcover. Book Condition: Neu. Gebraucht - Sehr gut Unbenutzt. Schnelle Lieferung, Kartonverpackung. Abzugsfähige Rechnung. Bei Mehrfachbestellung werden die Versandkosten anteilig erstattet. - Is your computer safe Could an intruder sneak in and steal...

Read Book »



## Studyguide for Constructive Guidance and Discipline: Preschool and Primary Education by Marjorie V. Fields ISBN: 9780136035930

2009. Softcover. Book Condition: New. 5th. 8.25 x 11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,...

Read Book »



### Studyguide for Preschool Appropriate Practices by Janice J. Beaty ISBN: 9781428304482

2011. Softcover. Book Condition: New. 3rd. 8.25  $\times$  11 in. Never HIGHLIGHT a Book Again! Includes all testable terms, concepts, persons, places, and events. Cram101 Just the FACTS101 studyguides gives all of the outlines, highlights,...

Read Book »



### Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)

Prometheus Books, United States, 2000. Hardback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book. The Internet may now be the most powerful, single source of information in the world, and

Save Document »



#### Good Night, Zombie Scary Tales

Feiwel & Friends. Paperback. Book Condition: New. Iacopo Bruno (illustrator). Paperback. 112 pages. Dimensions: 8.2in. x 5.4in. x 0.2in. Welcome. Have a seat. Ignore the shambling undead outside. Let us tell you a story. But be

Save Document »



### What is in My Net? (Pink B) NF

Pearson Education Limited. Book Condition: New. This title is part of Pearson's Bug Club - the first whole-school reading programme that joins books and an online reading world to teach today's children to read. In

Save Document »



# The genuine book marketing case analysis of the the lam light. Yin Qihua Science Press 21.00(Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Paperback. Pub Date :2007-01-01 Pages: 244 Publisher: Science Press Welcome Our service and quality

Save Document »



# Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 4: Quick! Quick! (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

Save Document »