

The book was found

Descriptive Inorganic Chemistry

Descriptive Inorganic Chemistry

Sixth Edition

Geoff Rayner-Canham
Tina Overton

1 H																		2 He																	
5 B																		6 C		7 N		8 O		9 F		10 Ne									
13 Al																		14 Si		15 P		16 S		17 Cl		18 Ar									
25 Mn	26 Fe	27 Co	28 Ni	29 Cu	30 Zn	31 Ga	32 Ge	33 As	34 Se	35 Br	36 Kr	43 Tc	44 Ru	45 Rh	46 Pd	47 Ag	48 Cd	49 In	50 Sn	51 Sb	52 Te	53 I	54 Xe												
75 Re	76 Os	77 Ir	78 Pt	79 Au	80 Hg	81 Tl	82 Pb	83 Bi	84 Po	85 At	86 Rn	107 Bh	108 Hs	109 Mt	110 Ds	111 Rg	112 Cn	113 Uut	114 Fl	115 Uup	116 Lv	117 Uus	118 Uuo												
61 Pm	62 Sm	63 Eu	64 Gd	65 Tb	66 Dy	67 Ho	68 Er	69 Tm	70 Yb	71 Lu	93 Np	94 Pu	95 Am	96 Cm	97 Bk	98 Cf	99 Es	100 Fm	101 Md	102 No	103 Lr														

 < 1%  1-10%  > 10-25%  > 25-50%  > 50%



Synopsis

This bestselling text gives students a less rigorous, less mathematical way of learning inorganic chemistry, using the periodic table as a context for exploring chemical properties and uncovering relationships between elements in different groups. The authors help students understand the relevance of the subject to their lives by covering both the historical development and fascinating contemporary applications of inorganic chemistry (especially in regard to industrial processes and environmental issues). The new edition offers new study tools, expanded coverage of biological applications, and new help with problem-solving.

Book Information

Hardcover: 768 pages

Publisher: W. H. Freeman; 6 edition (December 22, 2013)

Language: English

ISBN-10: 1464125570

ISBN-13: 978-1464125577

Product Dimensions: 8.1 x 1.3 x 10.3 inches

Shipping Weight: 3.6 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars [See all reviews](#) (8 customer reviews)

Best Sellers Rank: #390,822 in Books (See Top 100 in Books) #77 in [Books > Science & Math > Chemistry > Inorganic](#) #1017 in [Books > Textbooks > Science & Mathematics > Chemistry](#) #98325 in [Books > Reference](#)

Customer Reviews

This textbook is one that I did not return to the bookstore at the end of the semester. I found it was easy to read, had a logical flow, and its not the typical bulky textbook. The tables and figures were well thought out and illustrated concepts and trends in an understandable manner. I found the reaction flow charts especially beneficial. The "context" sections at the beginning of each chapter provides real world connections (both historical and modern) which helped give meaning to what I was about to read. I have referred to this book multiple times throughout this summer while working in a chemistry research lab and have been using it to prepare for the Chemistry GRE.

Unlike the rest of my dust coated chemistry textbooks, the Descriptive Inorganic Chemistry textbook is an enjoyable way to read around some tricky topics associated with learning inorganic chemistry. It's well thought-out structure, filled with interesting history and plenty of problems and exercises

make it well worth buying.10/10 in my opinion

This is one of the best chemistry texts I've read. It's easy to read, and very clear and concise in its information. I'm glad I purchased it instead of renting, because it will be valuable the rest of my career.

Excellent volume which clarifies the often too quantitative basis of the discipline. Truly genius in its approach. I am extremely pleased with this book!

[Download to continue reading...](#)

Descriptive Inorganic Chemistry Descriptive Inorganic, Coordination, and Solid State Chemistry
Inorganic and Organometallic Reaction Mechanisms (Brooks/Cole Series in Inorganic Chemistry)
Bioinorganic Chemistry -- Inorganic Elements in the Chemistry of Life: An Introduction and Guide
Landmarks in Organo-Transition Metal Chemistry: A Personal View (Profiles in Inorganic Chemistry)
Introduction to Cluster Chemistry (Prentice Hall Inorganic and Organometallic Chemistry Series)
NMR Spectroscopy in Inorganic Chemistry (Oxford Chemistry Primers) Ace Organic Chemistry I:
The EASY Guide to Ace Organic Chemistry I: (Organic Chemistry Study Guide, Organic Chemistry
Review, Concepts, Reaction Mechanisms and Summaries) Ace General Chemistry I and II (The
EASY Guide to Ace General Chemistry I and II): General Chemistry Study Guide, General
Chemistry Review Ace General Chemistry I: The EASY Guide to Ace General Chemistry I: (General
Chemistry Study Guide, General Chemistry Review) Atlas of Descriptive Embryology (7th Edition)
DENTAL ANATOMY AND PHYSIOLOGY (1913) Descriptive and Applied Roget's Thesaurus of
Words for Writers: Over 2,300 Emotive, Evocative, Descriptive Synonyms, Antonyms, and Related
Terms Every Writer Should Know The Cleveland Herbal, Botanical, and Horticultural Collections: A
Descriptive Bibliography of Pre-1830 Works from the Libraries of the Holden Arbore Hebrew
Typography in the Northern Netherlands 1585-1815: Historical Evaluation and Descriptive
Bibliography (v. 1) Learn Descriptive Cataloging - Second North American Edition (Library
Education Series) Descriptive Geometry Comets: A Descriptive Catalog Molecular Visions (Organic,
Inorganic, Organometallic) Molecular Model Kit #1 by Darling Models to accompany Organic
Chemistry Inorganic Chemistry (4th Edition)

[Dmca](#)