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Descriptive Inorganic Chemistry

Descriptive Inorganic Chemistry

Sixth Edition

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Tina Overton

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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.

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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!

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