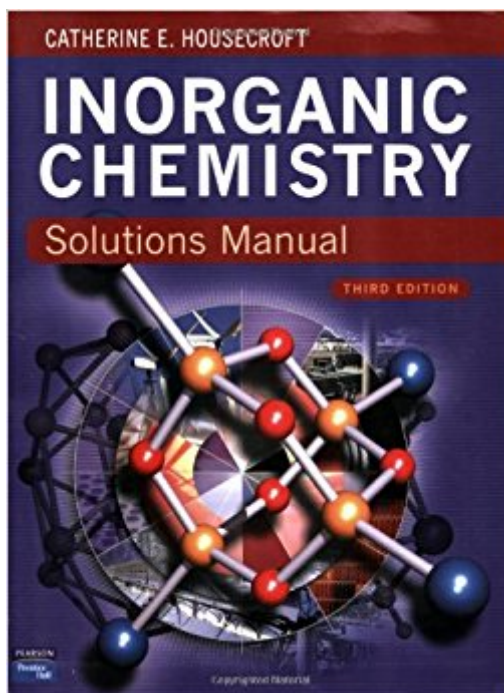


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Solutions Manual Inorganic Chemistry 3e



Synopsis

This updated solutions manual contains detailed worked solutions to the problems contained in the third edition of Inorganic Chemistry. This manual is a useful tool in helping students to grasp problem-solving skills and should prove invaluable to both lecturers and students who are using the main Inorganic Chemistry text.

Book Information

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Customer Reviews

"To put it short, this is THE BOOK, that I would like to use in Inorganic Chemistry. The book contains all the information needed. Furthermore, it is well and logically presented. The problems related with each chapter are good; and the suggestions for further reading are highly relevant."

Markku Sundberg, Helsinki University, Finland "I've had one of my students take a look at the book and I virtually had to tear it from his hands in order to get it back!" Professor Nikolaus Korber,

University of Regensburg, Germany "Housecroft--Sharpe has been the far most superior contemporary inorganic chemistry textbook there is. It was the case of the 1st edition and it remains so for the 2nd edition. The book is also a very good comprehensive text for chemists in general, PhD students and researchers. Clearly, students may prefer the more colorful 2nd edition, and so will their teachers for pedagogical reasons." Pavel Karen, Oslo University, Norway "My tutorial group students... thought that the addition of colour was a major improvement relative to the 1st edition. I thought that the section on Group Theory and symmetry is much better handled in the 2nd edition." Mary Mahon, Bath University, UK "Undoubtedly, the new colour format makes the book seem more attractive to the reader; I noted that the descriptive chemistry has been updated also. It

is pleasing that the authors continue to provide a broad coverage of chemistry throughout the Periodic Table while maintaining a reasonable size of book. One of the most important features (and one that recommended the book to us as a text) is that topics are presented in a straightforward manner, making them accessible to the less able students." Professor John Winfield, Glasgow University, UK --This text refers to an out of print or unavailable edition of this title.

This updated solutions manual contains detailed worked solutions to the problems contained in the third edition of Inorganic Chemistry. Key features

- Solutions to all end-of-chapter problems and overview problems, including problems new to the third edition
- Bullet-point essay plans
- General notes giving further explanation of particular topics and tips on completing problems
- Cross-references to the main text and to other relevant problems
- Margin notes for guidance
- High-quality graphs, structures and diagrams

Includes Periodic Table, Table of Atomic Masses and Table of Physical Constants for reference

This manual is a useful tool in helping students to grasp problem-solving skills and should prove invaluable to both lecturers and students who are using the main Inorganic Chemistry text.

When I first took inorganic as an undergrad, I didn't think that this book was clear enough. As a stand-alone text, it was not adequate. However, once I paired it with Shriver and Atkins, many of the holes were filled in. (Interestingly, Shriver/Atkins alone wasn't adequate either). They needed to be paired- particularly when studying M-O diagrams and lattices etc. I would also recommend Metal-Ligand Bonding by Janes and Moore. This combination was my elixir...my inorganic triumvirate. Hope this helps.

This is the book I'm using to decide whether or not to major in Chemistry as I'm still a lower division student. I can't put it down, the subject is addicting. The text is very clear so I'm not sure what the lower reviewers are talking about. As long as you're interested in it, it's a great text. Makes other subjects look dry as a bone.

There's a lot of unnecessary topics in the book, I as a student was very confuse on a lot of the concepts but that's not to blame the book but myself and the professor . However , the pictorial illustration in it is really good and guides me especially when determine the d orbitals and all the different shapes !

For the price, this book is right.1. You can find used copies of it for about \$65. And let's be for real.....Inorganic Chemistry is Inorganic Chemistry is Inorganic Chemistry. Spending \$200 for the same thing that you could get for \$65 leaves you with nothing to show for being \$135 lighter.2. The resale value on the book is good.3. The book is paperback and the presentation is not overly florid.4. There is enough for you to pick what you need (as an instructor) and leave the rest behind. Maybe you don't need *all that much discussion* about some topics. Enough to fill up a lecture but not enough to derive Schrodinger's Equation from first principles (does anyone really understand that anyway?)Verdict: Worth the money. Recommended to some Head of Department who is considerate of the amounts that his students have to spend.

It's ok, the author does project their bias onto the subject matter a little too evidently. The images were nice. Some concepts were not as fully explained as they should have been (like the Jahn-Teller effect).Overall, would recommend. But, there are some parts that could be expanded upon.

Great deal

This book served its purpose. It was in perfect condition and for a great price. It came when expected. A very advanced book though, moreso than the class for which it was intended.

I needed it for a class. It provided for that need.

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