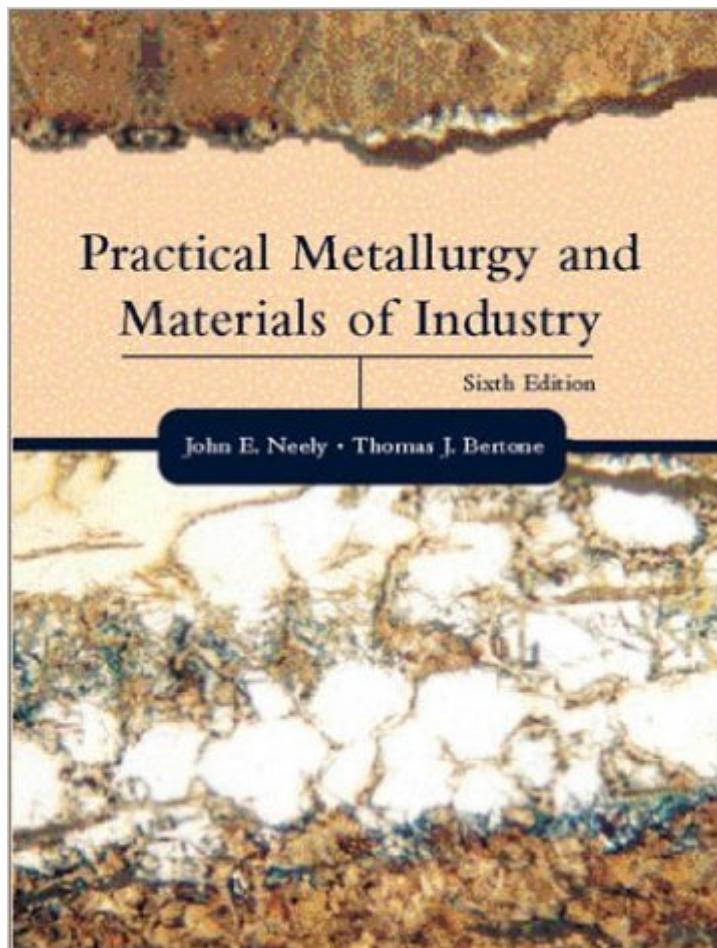


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# Practical Metallurgy And Materials Of Industry (6th Edition)



## **Synopsis**

This practical introduction to engineering materials/metallurgy maintains a low mathematical level designed for two-year technical programs. The easy-to-read, highly accessible Sixth Edition includes many of the latest industry processes that change the physical and mechanical properties of materials. This book can be used as a "materials processing" reference handbook in support of Design, Process, Electrical and Chemical technicians and engineers.

## **Book Information**

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## **Customer Reviews**

This text gives an introduction to the properties and traits of materials as they will be used in manufacturing and the field. As a mechanical engineer, it was a pleasure to see the equipment and the methods of testing. This book gives a descriptive approach to the subject, which I feel packs a lot more punch than the quantitative methods most materials science coursework gives. The author clearly loves his subject, as shown in the incredible research and documentation he has assembled. An excellent source for self-study!

this text book proved to be a huge help to me in college while studying to be a mechanical engineer. it's a must have, it's one of the only books i actually kept on my shelf after college.

This book works well for theoretical and practical application. It have some sloppy typographical errors, which there is no excuse for because this is a 6th edition, but they're not large enough to

effect the accuracy of the book. I am using this text for a metallurgy class at a local community college and there are a variety of students with different backgrounds and competencies, and they are all using this book effectively. I myself have a degree in mechanical engineering and am getting a lot of useful, new information from this book that I did not learn in my ME studies. There is a lot of good, practical information in this book that can be easily applied in real-world situations, and the theoretical portions of the book are explained in down-to-earth words that make it easy to grasp those more abstract portions.

My kids both used this for their welding program in college. Excellent book. Came as described, on time for their classes. I've had great luck with ordering textbooks this way. Thanks

I am giving this 5 stars just for this section. It is like a book of its own. A great companion to this book is ASM Vol 10: Metals Handbook, Failure Analysis and Prevention.

I looked at my book store and they were selling this book for \$80 used. I got the book early, and I saved \$26!

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