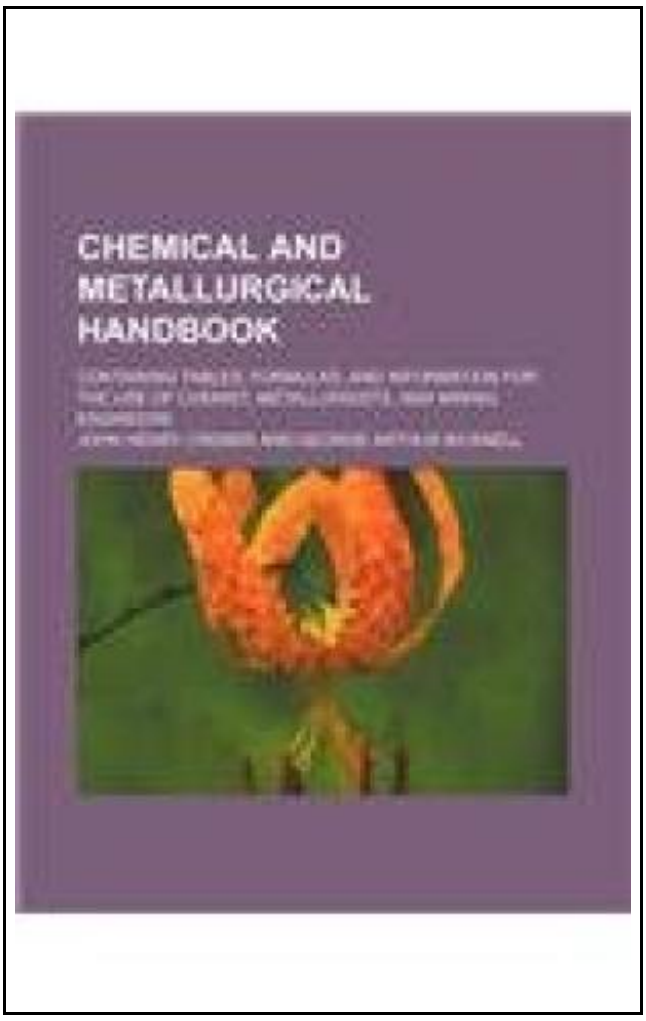
Chemical and metallurgical handbook containing tables, formulas, and information for the use of chemist, metallurgists, and mining engineers



Filesize: 7.92 MB

Reviews

This composed book is excellent. This really is for all who statte that there had not been a worth reading through. Your life period will probably be change as soon as you total looking over this ebook.

(Cheyanne Barrows)

CHEMICAL AND METALLURGICAL HANDBOOK CONTAINING TABLES, FORMULAS, AND INFORMATION FOR THE USE OF CHEMIST, METALLURGISTS, AND MINING ENGINEERS

DOWNLOAD

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 30 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1898 Excerpt: . . . The weighed portion of the ore is mixed with. 1 A. T. to i A. T. of granulated test lead, and a little borax--slHca being added when the ore is basic--and the whole submitted to scoriflcation. The molten lead ab sorbs the gold and silver and the Impurities of the ore are oxidized, volatilized or slagged off. When the lead becomes covered with a layer of litharge and slag the contents of the scorifier are poured into an iron mould and allowed to cool. The lead button is separated from the slag by hammering, and if it is not malleable or is too large to cupel it is put back into the scorifler and the operation repeated till a malleable button is obtained of proper size. CUPEUUATION. --By the operations thus far considered the precious metals of the ore have been obtained alloyed with a relatively large quantity of lead, but free from impurities. The separation of the gold and silver from the lead is accomplished by cupellation, an oxidation process somewhat similar to scorification except that the dish (cupel) used is made of bone ash which has the property of absorbing lead oxide, at a red heat, to the extent of a little more than its own weight. A cupel inches in diameter and weighing about 20 grams is the size most commonly used in practice. The lead button to be cupeled should therefore not weigh more than 20 grams. The cupel should be placed...

Read Chemical and metallurgical handbook containing tables, formulas, and information for the use of chemist, metallurgists, and mining engineers Online
Download PDF Chemical and metallurgical handbook containing tables, formulas, and information for the use of chemist, metallurgists, and mining engineers

Other eBooks



Animalogy: Animal Analogies

Sylvan Dell Publishing. Paperback. Book Condition: New. Cathy Morrison (illustrator). Paperback. 32 pages. Dimensions: 9.8in. x 8.4in. x 0.4in.Compare and contrast different animals through predictable, rhyming analogies. Find the similarities between even the most incompatible...

Save Document »



Molly on the Shore, BFMS 1 Study score

Petrucci Library Press. Paperback. Book Condition: New. Paperback. 26 pages. Dimensions: 9.7in. x 6.9in. x 0.3in.Percy Grainger, like his contemporary Bela Bartok, was intensely interested in folk music and became a member of the English...

Save Document »



Yearbook Volume 15

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 58 pages. Dimensions: 9.7in. x 7.4in. x 0.1in.This historic book may have numerous typos and missing text. Purchasers can usually download a free...

Save Document »



God Loves You. Chester Blue

Henry and George Press. Paperback. Book Condition: New. Ursula Andrejczuk (illustrator). Paperback. 140 pages. Dimensions: 8.0in. x 5.2in. x 0.3in.BEAUTIFUL NEW ILLUSTRATIONS BRING THE STORY TO LIFE!A charming book about a mysterious bear that shows...

Save Document »



When Santa Claus Prayed

Xulon Press. Paperback. Book Condition: New. Paperback. 28 pages. Dimensions: 9.0in. x 8.1in. x 0.3in.Dad, youre wrong about Santa Claus! I cant sit on baby Jesuss lap or even see him! I cant send letters...

Save Document »

Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download

Save ePub »

Marm Lisa

Echo Library. Paperback. Book Condition: New. Paperback. 80 pages. Dimensions: 9.0in. x 6.0in. x 0.2in.Kate Douglas Wiggin, nee Smith (1856-1923) was an American childrens author and educator. She was born in Philadelphia, and was of

Save ePub »

Kindle Fire Tips And Tricks How To Unlock The True Power Inside Your Kindle Fire

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 52 pages. Dimensions: 9.0in. x 6.0in. x 0.1in.Still finding it getting your way around your Kindle Fire Wish you had

Save ePub »

The Pickthorn Chronicles

CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 112 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.Pickthorn has selected some great stories as a sequel to his first book,

Save ePub »

Tiger Tales DK Readers, Level 3 Reading Alone

DK CHILDREN. Paperback. Book Condition: New. Paperback. 48 pages. Dimensions: 8.7in. x 5.7in. x 0.2in.Hunter or hunted How much longer will these magnificent beasts prowl the plant These stories will touch your heart. The 48-page

Save ePub »