

# Laboratory experiments in chemistry

Filesize: 1020.93 KB

# Reviews

A very awesome ebook with perfect and lucid information. It is really simplified but unexpected situations in the 50 % of your pdf. I am pleased to let you know that here is the greatest book i have study inside my very own lifestyle and can be he greatest ebook for at any time. (Noah Bruen)

## LABORATORY EXPERIMENTS IN CHEMISTRY



RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 46 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. 1921 Excerpt: . . . trough. Funnel. Test tubes. Materials. --Sodium nitrate. Concentrated sulfuric acid. Excelsior. White woolen yarn. Concentrated ammonium hydroxide. Copper turnings. Zinc. Ferrous sulfate solution, freshly prepared. Caution. Nitric acid is very corrosive. Do not drop it on your flesh or clothes. a. Preparation. Place about 30 g. of sodium nitrate (or potassium nitrate) on a piece of paper and fold the paper so that the solid may be slipped into the retort through the tubulure. Support the retort on the wire gauze with asbestos center, which is itself supported on a tripod. Clamp the neck of the retort in such a way (Fig. 66) that it extends into a large test tube or small flask partly immersed in cold water. Pour 20 cc. of concentrated sulfuric acid through a funnel upon the nitrate and then carefully remove the funnel without dropping acid from it. Replace the glass stopper in the tubulure. As soon as the sulfuric acid has moistened the entire mass of nitrate crystals, begin heating the retort gently. Distill at as low a temperature as possible until no more nitric acid condenses in the neck of the retort. Allow the retort to cool in position. The residue, which is. sodium (or potassium) hydrogen sulfate (NaHSO4), may be removed with warm water. Write the equation for the preparation of nitric acid. b. Properties. The nitric acid just prepared is 100 pure, and great care must be used in handling it. Pour 1-2 cc. of this acid...

Read Laboratory experiments in chemistry Online
Download PDF Laboratory experiments in chemistry

## See Also

$\rightarrow$

#### 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... Read eBook »

$\rightarrow$	

#### 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...

Read eBook »



### 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... Read eBook »



## Good Night, Zombie Scary Tales

Feiwel & Friends. Paperback. Book Condition: New. Iacopo Bruno (illustrator). Paperback. 112 pages. Dimensions: 8.2in. x 5.4in. x 0.2in.Welcome. Have a seat. Ignore the shambling undead outside. Let us tell you a story. But be...

Read eBook »



#### 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...

Read eBook »

<b>Eagle Song Puffin Chapters</b> Puffin. Paperback. Book Condition: New. Dan Andreasen (illustrator). Paperback. 80 pages. Dimensions: 7.6in. x 4.9in. x 0.3in.A contemporary middle grade story about confronting bullying and prejudice Danny Bigtrees family has moved to Brooklyn, New York, <b>Download PDF</b> »
Multiple Streams of Internet Income Wiley. Hardcover. Book Condition: New. Hardcover. 279 pages. Dimensions: 9.3in. x 6.2in. x 1.2in.Praise for MULTIPLE STREAMS OF INTERNET INCOMEIf ever the world needed some help to succeed on the Internet, this is the moment. Download PDF »
Angels Among Us: 52 Humorous and Inspirational Short Stories: Lifes Outtakes - Year 7 Publishing Inspiration. Paperback. Book Condition: New. This item is printed on demand. Paperback. 132 pages. Dimensions: 9.0in. x 6.0in. x 0.3in.52 Humorous And Inspirational Short Stories!52 humorous and inspirational short stories from year 7 of Download PDF »
<b>Gypsy Breynton</b> Echo Library. Paperback. Book Condition: New. Paperback. 88 pages. Dimensions: 9.0in. x 6.0in. x 0.2in.Hon. Gypsy Breynton, Esq. , M. A. , D. D. , LL. D. , c. , c. Gypsy Breyiiton, R, R. <b>Download PDF</b> »
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 Download PDF »