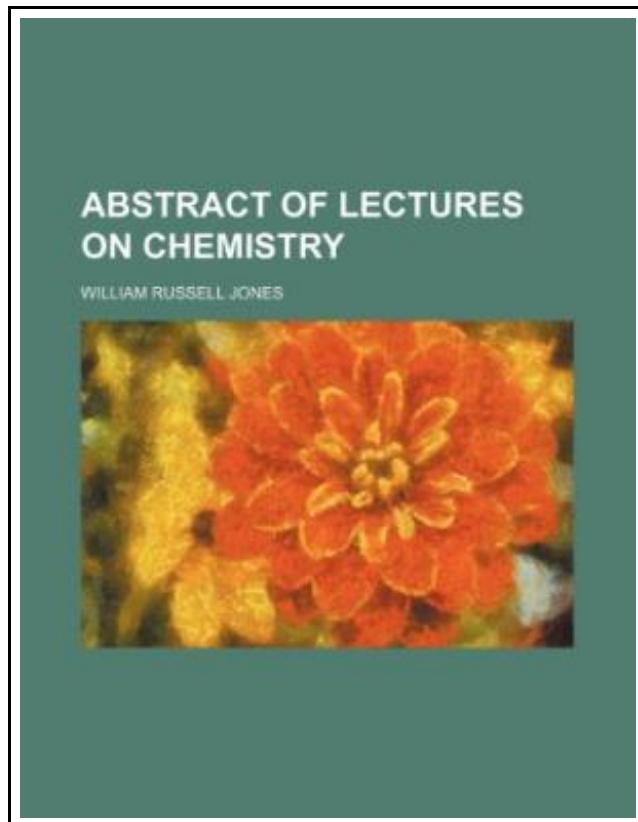


## Abstract of Lectures on Chemistry (Paperback)



Filesize: 5.05 MB

### Reviews

*This pdf might be well worth a study, and a lot better than other. It really is simplistic but excitement inside the fifty percent in the book. Its been printed in an exceedingly straightforward way which is just after i finished reading this ebook through which really modified me, modify the way i believe.  
(Derick Brekke)*

## ABSTRACT OF LECTURES ON CHEMISTRY (PAPERBACK)

[DOWNLOAD](#)

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 a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1899 Excerpt: .Preparation:  $Pb(NO_3)_2 + 2KI = PbI_3 + 2KNO_3$ . Properties. Heavy, yellow powder, insoluble in water, soluble. in hot solution of ammonium chloride. Lead Sulphate,  $PbSO_4$ . Preparation. Made by precipitating lead nitrate with sodium sulphate:  $Pb_2NO_3 + Na_2SO_4 = 2NaNNO_3 + PbSO_4$ . Properties. White, insoluble powder. Poisonous Properties of Lead Salts. Acute and chronic. Tests. 1. Hydrogen sulphide, or ammonium sulphides gives black precipitate, insoluble in dilute hydrochloric acid or ammonium sulphide. 2. Sulphates give a white precipitate. 3. Potassium iodide gives a yellow precipitate, insoluble in hot solution of ammonium chloride. 4. Potassium chromate gives a yellow precipitate. 5. Caustic potash gives a white precipitate, soluble in excess--plumbates,  $K_2PbO_3$ . 6. Ammonia water gives a white precipitate, insoluble in excess. 7. Dilute hydrochloric acid in cold, strong solutions of lead salts, gives white, granular precipitate, soluble in boiling water. COPPER. Symbol, Cu. Atomic Weight, 63.2 Valence, II. Occurrence in Nature. Sometimes in metallic state. Copper glance,  $Cu_2S$ . Malachite, green carbonate and hydrox. as oxide, occasionally. Most frequently as copper pyrites,  $CuFeS_2$ . Preparation. By heating the oxide or carbonate with carbon. Properties. Red color, transmits green light in leaflets. Soft and ductile. Specific gravity 8.9. Fuses at 1054, vaporizes in oxyhydrogen flame. Forms coating of copper carbonate in moist air. Burns to black oxide when heated in air. Not much affected by dilute sulphuric or HCl acid. Strong  $H_2SO_4$  forms  $CuSO_4$  with evolution of  $SO_2$ . Action of  $HN_3$ . Zinc and iron precipitate it from aqueous solution of...

[Read Abstract of Lectures on Chemistry \(Paperback\) Online](#)[Download PDF Abstract of Lectures on Chemistry \(Paperback\)](#)

## Relevant Books

---



### **Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)**

Rarebooksclub.com, United States, 2013. 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 usually...

[Download eBook »](#)

---



### **A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)**

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...

[Download eBook »](#)

---



### **A Year Book for Primary Grades; Based on Froebel s Mother Plays (Paperback)**

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...

[Download eBook »](#)

---



### **Froebel s Occupations (Paperback)**

Theclassics.Us, United States, 2013. 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 usually...

[Download eBook »](#)

---



### **Firelight Stories; Folk Tales Retold for Kindergarten, School and Home (Paperback)**

Rarebooksclub.com, United States, 2013. 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 usually...

[Download eBook »](#)