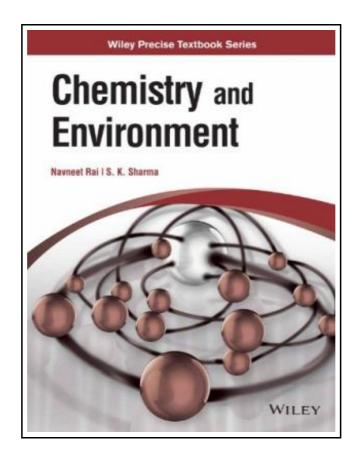
## Chemistry and Environment



Filesize: 6.04 MB

### **Reviews**

Very good e-book and valuable one. It can be writter in basic words and phrases and not confusing. You will not really feel monotony at whenever you want of your own time (that's what catalogues are for concerning should you check with me).

(Mr. Antwon Frami)

### CHEMISTRY AND ENVIRONMENT



Wiley India Pvt. Ltd, 2013. Softcover. Book Condition: New. This book is structured as per Chemistry and Environment course of DIT University, Dehradun. The main objective was to provide the basic understanding of chemistry of environment by covering fundamental topics. The topics covered in the book include the chemical composition of atmosphere, water quality parameters, conventional and non-conventional energy sources and introduction to eco-friendly products and techniques. 1. Introduction to Chemistry and Environment Chemical Evolution Genesis of Environment Components of Environment Composition of the Atmosphere Layers of the Atmosphere Chemical Composition and Reactions of Troposphere Ozone Depletion 2. Water Chemistry Sources of Water Impurities in Water Water Quality Parameters CPCB and WHO Standards for Water Municipal Water Hardness of Water Determination of Hardness of Water Disadvantages of Hard Water Alkalinity of Water Analysis of Water Treatment of Water for Domestic Purposes Boiler Feed Water Techniques for Water Softening Wastewater 3. Environmental Pollution Air Pollution Smog Formation Acid Rain Greenhouse Effect and Global Warming Water Pollution Wastewater Treatment Ganga Pollution and Control Soil Pollution Causes of Soil Pollution Effects and Control of Soil Pollution Fly Ash and its Control Integrated Solid Waste Management Treatment and Disposal of Solid Wastes 4. Energy Resources Conventional Energy Sources Coal Proximate and Ultimate Analyses of Coal Petroleum Knocking Power Alcohol and Synthetic Petrol Aviation Fuel Rocket Propellants Liquefied Petroleum Gas (LPG) Compressed Natural Gas (CNG) Pipe Natural Gas (PNG) Energy Crisis Non-Conventional Energy Sources Hydropower Wind Energy Solar Energy Nuclear Energy Geothermal Energy Biomass-Based Energy 5. Eco-Friendly Materials Introduction to Eco-Friendly Products Green Chemistry Organic Foods Biofuels Bio plastics Light Weight Plastic Composites Fuel Cells Hydrogen as a Fuel New Lighting Technologies - Organic Materials in Electronics Printed Pages: 244.

- Read Chemistry and Environment Online
- Download PDF Chemistry and Environment

### **Relevant Books**



# Projects for Baby Made with the Knook[Trademark]: Sweet Creations Made with Light Weight Yarns!

Leisure Arts Inc. Book. Book Condition: new. BRAND NEW, Projects for Baby Made with the Knook[Trademark]: Sweet Creations Made with Light Weight Yarns!, Karen Ratto-Whooley, This title features baby hats, jumpers and blankets to knit...

Download PDF »



### Ne ma Goes to Daycare (Paperback)

AUTHORHOUSE, United States, 2015. Paperback. Book Condition: New. 216 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.This book is about a little biracial (African American/Caucasian) girl s first day...

Download PDF »



### Nancy Clancy, Super Sleuth Fancy Nancy

HarperCollins. Paperback. Book Condition: New. Robin Preiss Glasser (illustrator). Paperback. 144 pages. Dimensions: 7.4in. x 5.1in. x 0.5in.Kids who grew up with Jane OConnors Fancy Nancy picture books can spend some quality time with their...

Download PDF »



### Trace and Write Alphabets and Sentences for Beginning Writers (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The Trace and Write Alphabets and Sentences for Beginning Writers workbook, provides extensive...

Download PDF »



### The Water Goblin, Op. 107 / B. 195: Study Score (Paperback)

Petrucci Library Press, United States, 2013. Paperback. Book Condition: New. 238 x 170 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. The first of four late tone poems inspired by Bouquet, a...

Download PDF »