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Illustrated Guide to Home Chemistry Experiments

By Robert Thompson

O'Reilly Media, Inc, USA. Paperback. Book Condition: new. BRAND NEW, Illustrated Guide to Home Chemistry Experiments, Robert Thompson, For students, DIY hobbyists, and science buffs, who can no longer get real chemistry sets, this one-of-a-kind guide explains how to set up and use a home chemistry lab, with step-by-step instructions for conducting experiments in basic chemistry - not just to make pretty colors and stinky smells, but to learn how to do real lab work: purify alcohol by distillation; produce hydrogen and oxygen gas by electrolysis; smelt metallic copper from copper ore you make yourself; analyze the makeup of seawater, bone, and other common substances; synthesize oil of wintergreen from aspirin and rayon fiber from paper; perform forensics tests for fingerprints, blood, drugs, and poisons; and much more. From the 1930s through the 1970s, chemistry sets were among the most popular Christmas gifts, selling in the millions. But two decades ago, real chemistry sets began to disappear as manufacturers and retailers became concerned about liability. "The Illustrated Guide to Home Chemistry Experiments" steps up to the plate with lessons on how to equip your home chemistry lab, master laboratory skills, and work safely in your lab. The bulk of this book consists...



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Reviews

Very useful to all of category of people. I actually have read through and that i am sure that i will likely to go through once more again in the foreseeable future. I realized this book from my i and dad advised this publication to find out.

-- **Alta Kirlin**

This is the very best publication i have got read until now. It is definitely simplified but shocks within the fifty percent of the pdf. You may like how the article writer create this pdf.

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