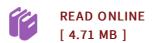




## Junk Drawer Chemistry: 50 Awesome Experiments That Don't Cost a Thing

By Mercer, Bobby.

Chicago Review. 1 Paperback(s), 2016. soft. Book Condition: New. You don't need expensive lab equipment to conduct chemistry experiments, notes high school physics teacher Bobby Mercer; in fact, you probably have all you need in your home junk drawer. Here he shows scientists 9 and up how to turn three pennies and two galvanized washers into a simple battery, and convert an LED flashlight into a simple electrolyte tester. You can use a 9-volt battery and thumbtacks to break water molecules into oxygen and hydrogen; mix water and cornstarch to create a gooey, non-Newtonian fluid; and model radioactive decay using M&M candies. Each of the projects has a materials list, illustrated step-by-step instructions, and a brief explanation of the scientific principle at work. 206.



## Reviews

An exceptional publication as well as the font employed was exciting to see. it was actually writtern extremely flawlessly and helpful. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dominic Collins

This ebook could be worthy of a read through, and far better than other. I am quite late in start reading this one, but better then never. I realized this publication from my dad and i advised this publication to learn.

-- Stefan Von