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## The Book of Potentially Catastrophic Science: 50 Experiments for Daring Young Scientists

By Sean Connolly

Workman Publishing Company. Hardcover. Book Condition: New. Hardcover. 306 pages. Dimensions: 9.2in. x 5.6in. x 1.2in. Its never been more important to engage a child's scientific curiosity, and Sean Connolly knows just how to do it with lively, hands-on, seemingly dangerous experiments that pop, ooze, crash, and teach! Now, the author of *The Book of Totally Irresponsible Science*, takes it one step further: He leads kids through the history of science, and then creates amazing yet simple experiments that demonstrate key scientific principles. Tame fire just like a Neanderthal with the Fahrenheit 451 experiment. Round up all your friends and track the spread of disease using body glitter with an experiment inspired by Edward Jenner, the vaccination pioneer who's credited with saving more lives than any other person in history. Rediscover the wheel and axle with the ancient Sumerians, and perform an astounding experiment demonstrating the theory of angular momentum. Build a simple telescope just like Galileo's and find the four moons he discovered orbiting Jupiter (an act that helped land him in prison). Take a less potentially catastrophic approach to electricity than Ben Franklin did with the Lightning Mouth experiment. Re-create the Hadron Collider in a microwave with marshmallows, calculator, and a ruler...



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### Reviews

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*This book is definitely not simple to begin on studying but quite fun to see. I actually have read and that I am sure that I will go on to read through yet again once again in the foreseeable future. It is extremely difficult to leave it before concluding, once you begin to read the book.*

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