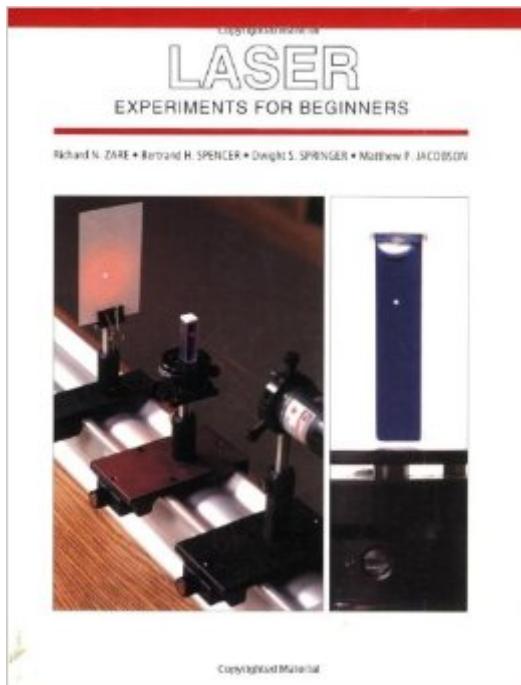


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# Laser Experiments For Beginners



## Synopsis

The perfect blueprint for science teachers who want to bring one of the most remarkable research tools of the 20th century into their classrooms: the laser. Requiring only a low-cost, low-power laser (easily available for under \$100) the book presents a series of experiments for in-class demonstrations or student activities. Quick-reference instructions identify needed equipment, recommend safety practices, and help select desired experiments. The book is designed to enhance existing courses in chemistry, physics, and biology.

## Book Information

Paperback: 232 pages

Publisher: University Science Books (March 1, 1995)

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Average Customer Review: 3.5 out of 5 starsÂ  See all reviewsÂ  (2 customer reviews)

Best Sellers Rank: #1,325,400 in Books (See Top 100 in Books) #225 inÂ  Books > Science & Math > Physics > Light #484 inÂ  Books > Science & Math > Experiments, Instruments & Measurement > Experiments & Projects #6494 inÂ  Books > Engineering & Transportation > Engineering > Electrical & Electronics

## Customer Reviews

This was supposed to be experiments for high-schoolers. I taught high school science for 36 years and I can tell you that the experiments in this book are too advanced for most of them. More appropriate for college level students.

Somewhat outdated but extremely lucid. A portrait of how to do laser experiments in the '90's (which isn't too much different from today.) The theoretical parts are good... but the theory is... most theories leave something to be desired. That's why we keep refining theories. ;)Posted August 2015.

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Laser Experiments for Beginners ISO 11146-1:2005, Lasers and laser-related equipment - Test

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