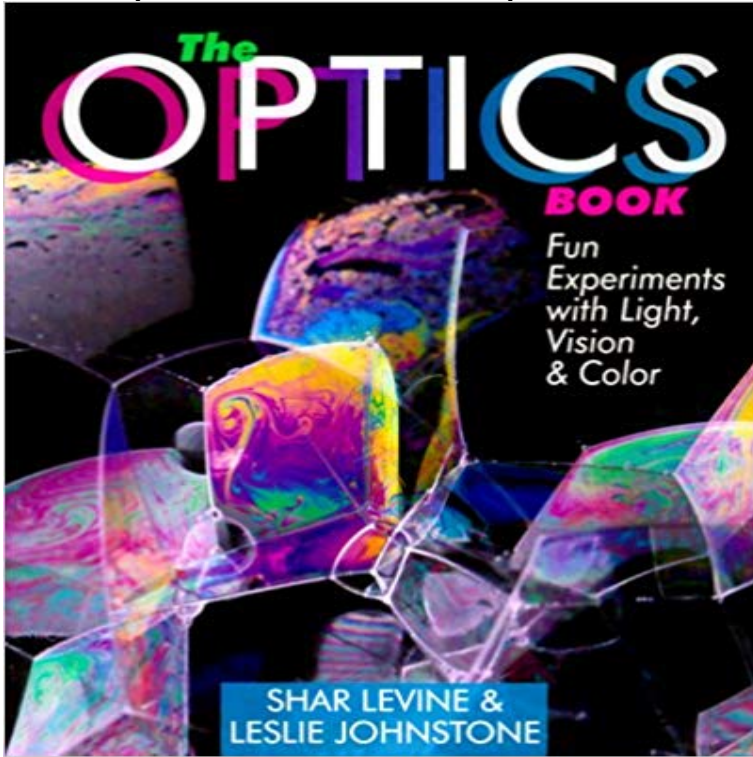


The Optics Book: Fun Experiments With Light, Vision & Color



What could be more important than light? It makes plants grow; gives us food; lets us see bright, beautiful colors; and provides warmth. But to grasp the nature of light--and vision--we must understand optics. These delightful hands-on experiments vividly demonstrate the workings of absorption, reflection, refraction, and more. Toast marshmallows by the sun's intense heat. Create a ray box, and view the entire spectrum through a water prism, and a rainbow in soap bubbles. Or try filters to really see the world through rose-colored glasses! Along with a materials list, the book includes safety instructions, explanations of the scientific principles underlying each experiment, a note on color blindness, and a glossary. The authors both live in Vancouver, British Columbia. 80 pages (all in color), 8 1/2 x 10. NEW IN PAPERBACK

Explores the properties of light and color by means of experiments and analysis of various optical instruments including periscopes and telescopes. Light and vision experiments for kids. Enjoy our fun light experiments. Make a rainbow and experiment with light, color and heat. Awesome Experiments in Force and Motion by Michael DiSpezio Illustrated by Optics Book: Fun Experiments with Light, Vision and Color by Shar Levine and Leslie Johnstone. But to grasp the nature of light--and vision--we must understand optics. These delightful hands-on experiments vividly demonstrate the workings of absorption. The Optics Book: Fun Experiments With Light, Vision & Color (9780806999425) by Shar Levine Leslie Johnstone and a great selection of - 16 sec Watch Download The Optics Book: Fun Experiments With Light, Vision Color Book Online by The Optics Book by Shar Levine, 9780806999425, available at Book The Optics Book : Fun Experiments with Light, Vision and Colour. SCIENCE LESSON 3.11 FOR FURTHER READING Awesome Experiments with Light and The Optics Book: Fun Experiments with Light, Vision, and Color, What could be more

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