



The Flying Circus of Physics

By Jearl Walker

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The Flying Circus of Physics By Jearl Walker

Witness astounding feats of physics

Hurry! Hurry! Come one, come all. Meet a man who can pull two railroad passenger cars with his teeth and a real-life human cannon ball. Come face to face with a dead rattlesnake that still bites. And unlock the secrets to the magician's bodiless head.

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Completely updated and expanded, this Second Edition of Jearl Walker's best-selling book features more than 700 thoroughly intriguing questions about relevant, fun, and completely real physical phenomena. Detailed explanations and references to outside sources guide your way through the problems.

You'll discover answers to such questions as:

- * Can you start a fire with ice?
- * Why does the sky turn green just before a tornado?
- * Why do wintergreen LifeSavers glow in the dark when you bite them?
- * If you are falling in an elevator, should you try to jump up at the last second or lay flat against the floor?
- * How do electric eels produce their electric field?
- * Why is wet sand darker than dry sand?
- * What causes an oasis mirage?
- * Why do stars twinkle?
- * Could you drive a car on a ceiling?

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Editorial Review

Review

Supplement Available -- *The publisher, John Wiley & Sons*

From the Publisher

This new version now contains answers to all the over 600 stimulating questions. Walker covers the entirety of naked-eye physics by exploring problems of the everyday world. He focuses on the flight of Frisbees, sounds of thunder, rainbows, sand dunes, soap bubbles, etc., and uses such familiar objects as rubber bands, eggs, tea pots, and Coke bottles. Many references to outside sources guide the way through the problems. Now the inclusion of answers provides immediate feedback, making this an extraordinary approach in applying all of physics to problems of the real world.

From the Back Cover

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