



provides an essential resource for professional physicists and is accessible to anyone familiar with classical mechanics and electromagnetism. It features numerous exercises as well as detailed appendices covering a multitude of topics not readily found elsewhere. Provides an accessible introduction to Einstein's general theory of relativity Guides readers from Newtonian mechanics to the frontiers of modern research Emphasizes symmetry and the Einstein-Hilbert action Covers topics not found in standard textbooks on Einstein gravity Includes interesting historical asides Features numerous exercises and detailed appendices Ideal for students, physicists, and scientifically minded lay readers Solutions manual (available only to teachers)

The Meaning of It All-Richard P. Feynman 2009-04-29 Many appreciate Richard P. Feynman's contributions to twentieth-century physics, but few realize how engaged he was with the world around him—how deeply and thoughtfully he considered the religious, political, and social issues of his day. Now, a wonderful book—based on a previously unpublished, three-part public lecture he gave at the University of Washington in 1963—shows us this other side of Feynman, as he expounds on the inherent conflict between science and religion, people's distrust of politicians, and our universal fascination with flying saucers, faith healing, and mental telepathy. Here we see Feynman in top form: nearly bursting into a Navajo war chant, then pressing for an overhaul of the English language (if you want to know why Johnny can't read, just look at the spelling of "friend"); and, finally, ruminating on the death of his first wife from tuberculosis. This is quintessential Feynman—reflective, amusing, and ever enlightening.

A Treasury of Good Night Stories-Various 2020-07-21 This collection of eight picture book stories is perfect for reading at bedtime to send little ones off to a good night's sleep. Each story is gently written, with engaging illustrations making these stories suitable for bedtime reading or any story time throughout the day. With a subtle moral in each story--these tales are perfect for light discussions on topics such as kindness, friendship, sharing, and love. The collection includes: - Little Lamb Lost - Superchimp - Josh and the Woo Woo - The Littlest Lighthouse Keeper - How to Catch a Falling Star - The Big Fuzzy - The Tickety Tale Teller - Kindness is Magic Beautifully illustrated, QEB's Storytime series introduces young children to the pleasures of reading and sharing stories. Featuring charming animal and human characters, the books explore important social and emotional themes like friendship, gratitude, perseverance, and overcoming fears.

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