



# **Essential Physics Part 1**

By Prof Frank W K Firk

Createspace, United States, 2014. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\*\* Print on Demand \*\*\*\*\*\*. Throughout the decade of the 1990 s, Professor Firk taught a one-year course of a specialized nature to students who entered Yale College with excellent preparation in Mathematics and the Physical Sciences, and who expressed an interest in Physics or a closely related field. The students were required to take the highest level of introductory Mathematics in parallel with the course. The book covers topics taught in the first semester; they include: 1. MATHEMATICAL PRELIMINARIES 2. KINEMATICS: THE GEOMETRY OF MOTION 3. CLASSICAL AND SPECIAL RELATIVITY 4. NEWTONIAN DYNAMICS 5. INVARIANCE PRINCIPLES AND CONSERVATION LAWS 6. EINSTEINIAN DYNAMICS.



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Createspace Independent Publishing Platform, United States, 2015. Paperback. Book Condition: New. Mark Smith (illustrator). 279 x 216 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. A #1 Best Selling Children s Book Is Now A Coloring Book! Parents and...



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