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David R. Sokoloff is the author of RealTime Physics Active Learning Laboratories, Module 3: Electricity and Magnetism, 3rd Edition, published by Wiley. Priscilla W. Laws is the author of RealTime Physics Active Learning Laboratories, Module 3: Electricity and Magnetism, 3rd Edition, published by Wiley.--This text refers to the paperback edition.

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In 1992 we set out to develop a set of RealTime Physics (RTP) laboratories, with funding from the National Science Foundation 3. Four laboratory guides (modules) are currently published by John Wiley and Sons: Module 1: Mechanics, Module 2: Heat and Thermodynamics, Module 3: Electric Circuits and Module 4: Light and Optics.

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Lab 1: Batteries, Bulbs, and Current. Lab 2: Current in Simple DC Circuits. Lab 3: Voltage in Simple DC Circuits and Ohm's Law. Lab 4: Kirchhoff's Circuit Rules. Lab 5: Introduction to Capacitors and RC Circuits. Lab 6: Introduction to Inductors and LR Circuits. Lab 7: Introduction to AC Currents and Voltages. Lab 8: Introduction to AC Filters and Resonance. <P/>

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Real Time Physics: Homework for Lab 4: Force and Motion Page H4-3 Authors: David Sokoloff , Ronald Thornton & Priscilla Laws V1.21β--8/11/93 ©1993 Dickinson College, Tufts University, University of Oregon Supported by National Science Foundation and the U.S. Dept. of Education (FIPSE)

HOMEWORK FOR UNIT 5-1: FORCE AND MOTION

The authors of RealTime Physics Active Learning Laboratories, Module 1: Mechanics, 3rd Edition - David Sokoloff, Priscilla Laws, and Ron Thornton - have been pioneers in the revolution of the physics industry. In this edition, they provide a set of labs that utilize modern lab technology to provide hands-on information, as well as an empirical look at several new key concepts.

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