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Improve your students' scientific skills and report writing with achievable experiments and simple structured guidance. This Laboratory Practical Book supports the teaching and learning of the practical assessment element of the Cambridge IGCSE Physics Syllabus. Using this book, students will interpret and evaluate experimental observations and data. They will also plan investigations, evaluate methods and suggest possible improvements. - Demonstrates the essential techniques, apparatus, and materials that students require to become accomplished scientists - Improves the quality of written work with guidance, prompts and experiment writing frames - Develops experimental skills and abilities through a series of investigations - Prepares students for the Practical paper or the Alternative, with past exam questions Answers are available on the Teacher's CD: <http://www.hoddereducation.co.uk/Product?Product=9781444196283> This title has not been through the Cambridge International endorsement process.

This book explores in detail the role of laboratory work in physics teaching and learning. Compelling recent research work is presented on the value of experimentation in the learning process, with description of important research-based proposals on how to achieve improvements in both teaching and learning. The book comprises a rigorously chosen selection of papers from a conference organized by the International Research Group on Physics Teaching (GIREP), an organization that promotes enhancement of the quality of physics teaching and learning at all educational levels and in all contexts. The topics covered are wide ranging. Examples include the roles of open inquiry experiments and advanced lab experiments, the value of computer modeling in physics teaching, the use of web-based interactive video activities and smartphones in the lab, the effectiveness of low-cost experiments, and assessment for learning through experimentation. The presented research-based proposals will be of interest to all who seek to improve physics teaching and learning.

The Book Has Been Written Keeping In Mind The Experiments Carried Out At B.Sc. Level At Indian Universities. It Is Written In An Easy To Understand And Systematic Format. Detailed Description Of Different Apparatus, Related Errors And Their Handling Is An Added Feature Of The Book. Tables Of Physical Constants Are Also Presented. More Than One Experimental Method For Determining A Physical Parameter Is Given So That Student Can Appreciate The Intricacies.

Physics teachers--great news! Now there's a guide to argument-driven inquiry (ADI) especially for you. Like the NSTA Press best-sellers for high school biology and chemistry, this book helps you build your students' science proficiency. It makes labs more authentic by teaching physics students to work the way scientists do--by identifying questions, developing models, collecting and analysing data, generating arguments, and critiquing and revising reports. Argument-Driven Inquiry in Physics, Volume 1 focuses on mechanics and has two parts. The first part describes the ADI instructional model and the components of ADI lab investigations. The second part provides 23 field-tested labs covering a wide variety of topics related to forces and interactions, energy, work, and power. Some investigations are introductory labs that expose students to new content; others are application labs to help students try out a theory, law, or unifying concept. All are easy to use, thanks to teacher notes, student handouts, and checkout questions, and all align with the Next Generation Science Standards and the Common Core State Standards. You'll find this book to be a one-stop source of expertise, advice, and investigations that will take the intimidation out of using ADI in physics instruction.

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