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The book includes an evaluation of general chemistry and physics textbooks Most science curricula and textbooks provide the following advice to students Do not allow theories in contradiction with observations and all scientific theories must be formulated inductively based on experimental facts Feyerabend questioned this widely prevalent premise of science education in most parts of the world and in contrast gave the following advice Scientists can accept a hypothesis despite experimental evidence to the contrary and scientific theories are not always consistent with all the experimental data No wonder Feyerabend became a controversial philosopher and was considered to be against rationalism and anti science Recent research in philosophy of

science however has shown that most of Feyerabend's philosophical ideas are in agreement with recent trends in the 21st century Of the 120 articles from science education journals evaluated in this book only 9% recognized that Feyerabend was presenting a plurality of perspectives based on how science really works Furthermore it has been shown that Feyerabend could even be considered as a perspectival realist Among other aspects Feyerabend emphasized that in order to look for breakthroughs in science one does not have to be complacent about the truth of the theories but rather has to look for opportunities to break rules or violate categories Mansoor Niaz carefully analyses references to Feyerabend in the literature and displays the importance of Feyerabend's philosophy in analyzing historical episodes Niaz shows through this remarkable book a deep understanding to the essence of science Calvin Kalman Concordia University Canada In this book Mansoor Niaz explores the antecedents context and features of Feyerabend's work and offers a more nuanced understanding then reviews and considers its reception in the science education and philosophy of science literature This is a valuable contribution to scholarship about Feyerabend with the potential to inform further research as well as science education practice David Geelan Griffith University Australia *Scientific Knowledge as a Culture* Igal Galili,2022-02-01 This book in its first part contains units of conceptual history of several topics of physics based on the research in physics education and research based articles with regard to several topics involved in teaching science in general and physics in particular The second part of the book includes the framework used the approach considering science knowledge as a special type of culture discipline culture Within this approach scientific knowledge is considered as comprised of a few inclusive fundamental theories each hierarchically structured in a triadic pattern nucleus body periphery While nucleus incorporates the basic principles and body comprises their implementations in the variety of laws models and experiments periphery includes concepts at odds to the nucleus This structure introduces knowledge in its conceptual variation thus converting disciplinary knowledge to cultural disciplinary one The approach draws on history and philosophy of science HPS necessary for meaningful learning of science It is exemplified in several aspects regarding teaching physics presenting history in classes considering the special nature of science and using artistic images in regular teaching The revealed conceptual debate around the chosen topics clarifies the subject matter for school students and teachers encouraging construction of Cultural Content Knowledge Often missed in teachers preparation and common curriculum it helps genuine understanding of science thus providing remedy of Approach with Modern Physics: International Edition / Student Workbook for Physics for Scientists and **Engineers** Randall D. Knight, 2012-04-01 As the most widely adopted new physics book in more than 50 years Knights Physics for Scientists and Engineers was published to widespread critical acclaim from professors and students In the Third Edition Knight builds on the research proven instructional techniques he introduced in the first and second editions as well as national data of student performance to take student learning even further Knights unparalleled insight into student

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