



A Realist Philosophy of Science 1984

By J. Aronson

Palgrave MacMillan, United Kingdom, 2014. Paperback. Book Condition: New. 1st ed. 1984.. 216 x 140 mm. Language: English . Brand New Book ***** Print on Demand *****.This book is about the nature of scientific theory. The central topic of inquiry concerns how it is that theories are able to supply us with powerful and elegant explanations of puzzling phenomena that often confront the scientist and layman alike. It is argued that an answer to this question supplies us with an account of how theories achieve a variety of tasks such as the prediction and organization of data, including how they support a very important class of claims known in the literature as counterfactual conditionals. The book begins by presenting a critical survey of past, classic formulations of the nature of scientific theory which are prominent in philosophy of sciences circles today. These include the doctrines of logical positivism, Hempel's Deductive-Nomological model of explanation, Hanson's gestalt approach to understanding and observation, Kuhn's sociology of science, and others. After presenting the reader with a critical examination of the above approaches to the nature of scientific theory, the author then presents his own views. His approach is essentially an ontological...

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