Beyond the Edge Of Certainty: Essays In Contemporary Science And Philosophy

Robert Garland Colodny

Beyond the Edge of Certainty: Essays in Contemporary Science and Philosophy. Edited by Robert G. Colodny. (Prentice-Hall Inc., 1965. Beyond The Edge Of Cer by Robert G. Colodny. Other editions. Want to Read saving… Error rating book. Refresh and try again. Rate this book. Clear rating. 1 of 5 stars 2 of 5 stars 3 of 5 stars 4 of 5 stars 5 of 5 stars. Open Preview. See a Problem? Weâ€™d love your help. Let us know whatâ€™s wrong with this preview of Beyond The Edge Of Certainty by Robert G. Colodny. Problem: Itâ€™s the wrong book Itâ€™s the wrong edition Other. Beyond the Edge of Certainty, Essays in Contemporary Science and Philosophy. Article. Oct 1965.Â The book provides a feeling for all the key issues and deep current controversies, and counters the common complaint that cutting-edge science is fundamentally inaccessible. The topics covered in this book include: the roles of different kinds of numbers and of geometry in physics; the ideas - and magic - of calculus and of modern geometry; notions of infinity; the physics and mathematics of relativity theory; the foundations and controversies of quantum mechanics; the standard model of particle physics; cosmology; the big bang; black holes; the profound challenge of the.