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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

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nuclear chemistry is the subfield of chemistry dealing with radioactivity nuclear processes such as nuclear transmutation and nuclear properties it is the chemistry of radioactive elements such as the actinides radium and radon together with the

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in all accelerators the particles move in a vacuum to avoid collisions with gas molecules when neutrons are required for transmutation reactions they are usually obtained from radioactive decay reactions or from various nuclear reactions occurring in nuclear reactors

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