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Alastair Rae is editor of The European Journal of Physics and was, until his recent retirement, Reader in Quantum Physics at the University of Birmingham.

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### Quantum Physics, Second Edition: Illusion or Reality ...

Rae started off clearly and concisely, but mid-book digressed onto how technology was influenced by quantum principles. And while that may be interesting to some, it was not what I wanted to know. A beginner's guide suggests that we will be taught the theories and principles of quantum physics at a beginner's level.

### Quantum Physics: A Beginner's Guide by Alastair I.M. Rae

Alastair Rae did an excellent job describing many of the perplexing quantum phenomena. Rather than focusing only on the common bewildering experiments (e.g. the double slit), he describes many experiments involving the polarization of photons. The results of the described experiments are truly fascinating. I really enjoyed reading it.

### Quantum Physics: Illusion or Reality? by Alastair I.M. Rae

Alastair I. M. Rae 1980 Chapter 1 Introduction Quantum mechanics was developed as a response to the inability of the classical theories of mechanics and electromagnetism to provide a satisfactory explanation of some of the properties of electromagnetic radiation and of atomic structure.

### Quantum Mechanics - Higher Intellect

Alastair I.M. Rae is author of the bestselling Quantum Physics: A Beginner's Guide and the popular textbook Quantum Mechanics (now in its fourth edition). For many years, he was Reader in Quantum Physics at the University of Birmingham.

### Alastair I. M. Rae - Oneworld Publications

Quantum Physics: Illusion or Reality? (2nd ed.) (Canto series) by Alastair I. M. Rae. Quantum physics is believed to be the fundamental theory underlying our understanding of the physical universe.

### Quantum Physics (2nd ed.) by Rae, Alastair I. M. (ebook)

Alastair I.M. Rae retired as a reader in quantum physics from the University of Birmingham. He first taught quantum mechanics in the 1970s, which led to the publication of the first edition of this book. He has conducted research in many areas of condensed matter physics, including superconductivity and its "high temperature" manifestations.

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