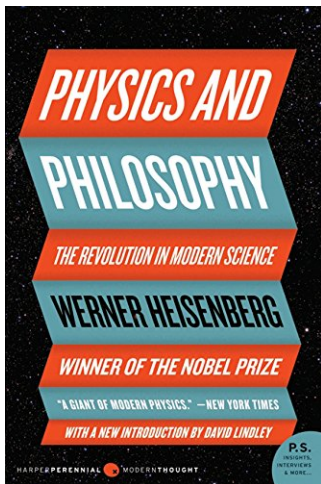


# [PDF] Physics And Philosophy: The Revolution In Modern Science

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## Description:

**Review** "A giant of modern physics." (New York Times)

"Philosophically, the implications of quantum mechanics are psychedelic. . . . [a] mind-expanding discovery." (Gary Zukav, author of *The Seat of the Soul*)

## About the Author

A winner of the Nobel Prize, Werner Heisenberg (1901–1976) was born in Würzburg, Germany, and received his doctorate in theoretical physics from the University of Munich. He became famous for his groundbreaking Uncertainty (or Indeterminacy)

Principle. After World War II he was named director of the Max Planck Institute for Physics and Astrophysics.

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Physics and Philosophy. A winner of the Nobel Prize, Werner Heisenberg was born in 1901 in Wurzburg, Germany. He studied physics at the University of Munich and for his Ph.D. wrote a dissertation on turbulence in fluid streams. Interested in Niels Bohr's account of the planetary atom, Heisenberg studied under Max Born at the University of Gottingen and then, in 1924, went to the Universitets Institut for Teoretisk Fysik in Copenhagen, where he studied under Bohr. In 1925 he published a paper, 'About the Quantum-theoretical.Â The Revolution in Modern Science. Introduction. True revolutions in science involve more than spectacular discoveries and rapid advances in understanding. They also change the concepts on which the subject is based. Physics and Philosophy. The Revolution in Modern Science Introduction by Paul Davies. PENGUIN BOOKS Penguin Books Ltd, 8o Strand, London wczR 0 R L , England Penguin Putnam Inc., 375 Hudson Street, New York, New York 10014, USA Penguin Books Australia Ltd, 250 Camberwell Road, Camberwell, Victoria 3124, Australia Penguin Books Canada Ltd, 10 Alcorn Avenue, Toronto, Ontario, Canada M4V 3B2 Penguin Books India (P) Ltd, u, Community Centre, Panchsheel ParkÂ True revolutions in science involve more than spectacular discoveries and rapid advances in understanding. They also change the concepts on which the subject is based. The book compares the "revolutions" in modern physics to those in ancient philosophy, and does so in a very straightforward and easily digestible manner. My only disappointment really is that I was hoping to read more on the philosophical implications of modern physics, and the book was rather light on that. Still, the physics is handled deftly and well explained, and the philosophy appears to be well understood (although I must admit I'm not that familiar with ancient philosophers). All in all, a very enlightening short read. Read more.