

FUNDAMENTALS OF

# PHYSICS

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JEARL WALKER

EXTENDED

# Fundamentals Of Physics Extended Ninth Edition

**Liying Dong**



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over 3 000 different kinds of atomic nuclei have been discovered in elements that span the periodic table yet each one has unique properties some may exist forever others transform within a fraction of a second some can power satellites as they

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it some future development of atomic theory perhaps a modification of the thomson model would most likely yield a causal explanation of radioactivity in terms of the internal structure of the atom

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