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### **Modern Physics From A To**

Modern physics is an effort to

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understand the underlying processes of the interactions with matter, utilizing the tools of science and engineering. In general, the term is used to refer to any branch of physics either developed in the early 20th century and onward, or branches greatly influenced by early 20th century physics. Notable branches of modern physics include quantum

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physics, special relativity, and general relativity. Classical physics is typically concerned with everyday conditions: s

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Since modern physics is hardly modern anymore, most of the important topics were developed 100 years ago, so it doesn't matter that the book is 11 years

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old. the best part is the lack of bright colors, useless notes on the side of the page, confusing layouts- all of which add unnecessary cost to already expensive textbooks.

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Modern physics gradually took birth from

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these theories. The two pillars of modern physics are quantum theory and the theory of relativity. Quantum theory explains the physical phenomena at a short scale whereas the theory of relativity describes large-scale physics and gravity. The results of classical theory can be approximated from both theories.



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about to move into the modern age of physics. In the early 1800's, scientists began examining the basis of matter, space, and time. Sometimes it gets very confusing, but the big idea is that Newton's physics describe about 90% of the way things work in the universe .

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## **Introduction**

“Modern” physics means physics based on the two major breakthroughs of the early the twentieth century: relativity and quantum mechanics. Physics based on what was known before then (Newton’s laws, Maxwell’s equations, thermodynamics) is called “classical” physics. This course traces in some

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detail just how the new ideas developed.

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energy in the first excited state? (A) 13.6 eV (B) 6.8 eV (C) 3.4 eV (D) 1.825 eV.

## **MCQ : Modern Physics - QuantumStudy.com**

A Modern Introduction to General  
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Partington, J.R. Published by Constable

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Modern physics began in the early 20th century with the work of Max Planck in quantum theory and Albert Einstein 's theory of relativity. Both of these theories came about due to inaccuracies in classical mechanics in certain situations.

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## **Physics - Wikipedia**

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