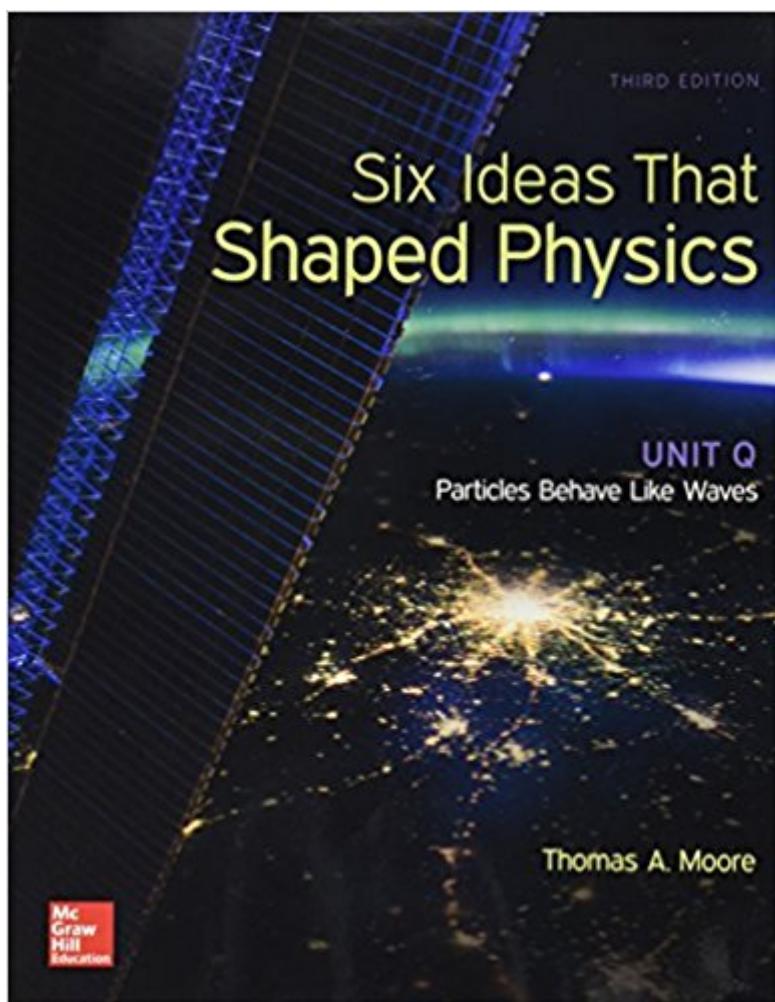


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# **Six Ideas That Shaped Physics: Unit Q - Particles Behave Like Waves (WCB Physics)**



## **Synopsis**

Six Ideas That Shaped Physics is the 21st Century's alternative to traditional, encyclopedic textbooks. Thomas Moore designed this textbook to teach students the following: (1) To apply basic physical principles to realistic situations (2) To solve realistic problems (3) To resolve contradictions between their preconceptions and the laws of physics (4) To organize the ideas of physics into an integrated hierarchy. McGraw-Hill Education's Connect, is also available as an optional, add on item. Connect is the only integrated learning system that empowers students by continuously adapting to deliver precisely what they need, when they need it, how they need it, so that class time is more effective. Connect allows the professor to assign homework, quizzes, and tests easily and automatically grades and records the scores of the student's work. Problems are randomized to prevent sharing of answers and may also have a "multi-step solution" which helps move the students' learning along if they experience difficulty.

## **Book Information**

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Average Customer Review: 4.5 out of 5 stars 10 customer reviews

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## **Customer Reviews**

It was a required text book for a course I took many years ago. I'm sure it did its job.

I like this edition a lot more than the previous one. The previous was a bit too complicated to understand. This one is simplified and has a lot of example problems to show you how the math and logic works without just throwing things at you and expecting you to know everything.

This is probably one of my favorite textbook series I've ever used (I used Unit R as well). The explanations are \*so\* clear and easy to read, and the exercises throughout the book are very helpful. The problems are really interesting, and in general this topic is just very cool. The way the book is laid out makes it fairly easy to learn from the book alone, which is very nice.

Great service and product for college student.

This is a step by step and nicely explained book for an early understanding of quantum physics. It was a nice deal.

Of the "Six Ideas" books, this is the one I liked the best. The reason why I only give it 4 stars is because this book, and indeed all of the books in the series, lacked answers to almost all of the exercises (only the in-chapter exercises have answers). This makes it difficult for students using these books to know whether they are on the right track. That problem aside, this book really prepared me for the first semester of physical chemistry, which I got an "A" in!

Soddisfatto, grazie

Loved it. Got it on time and the book is in perfect shape. i cant wait to start class !

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