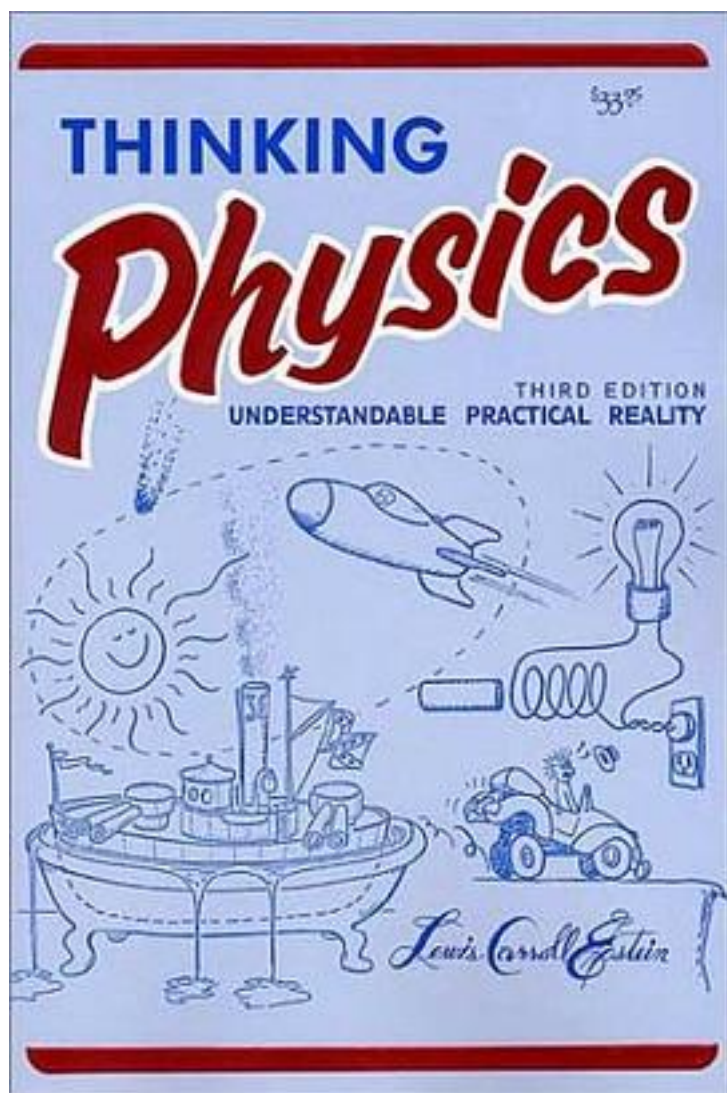


# Thinking Physics



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著者:Lewis Carroll Epstein

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Lewis Carroll Epstein explains deep ideas in physics in an easy-to-understand way. Thinking Physics is a perfect beginners guide to an amazingly wide range of physics-related questions. The book targets topics that science teachers and students spend time wondering about, like wing lift. Epstein elucidates the familiar but misunderstood such as how tides work along with more obscure but fascinating phenomena like the Bernoulli sub and the artificial aurora created by hydrogen bombs. Broken into many short sections and peppered with Epsteins own playful hand-drawn illustrations, the book does not simply give the right answer: It also goes into the answers that seem right but are wrong and shows why they are wrong a rarity in science books. Thinking Physics is a rigorously correct, lighthearted, and cleverly designed Q and A book for physicists of all ages.

作者介绍:

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标签

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## 评论

以前读过力光热部分的中文版，在读电。当休闲读物挺合适，只需要短时间集中精神，极少需要动笔。应该有出版社再版这本书中文版的。。。好书好书。

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就像在童装店里找到一件超级适合自己的衣服，好看，真的好看～

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## 书评

我的物理思维入门书，所谓物理思维，以应用层面而论，亦即摆脱数学定量运算方法的定性分析思维，所谓数学工具，更多的存在于理论物理学的推演阶段，而在应用层面大可不必，因为所有的物理定理都已经经过了严谨的数学推演，那么在具体应用的时候，便不需要再重复完成推演过程了。

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