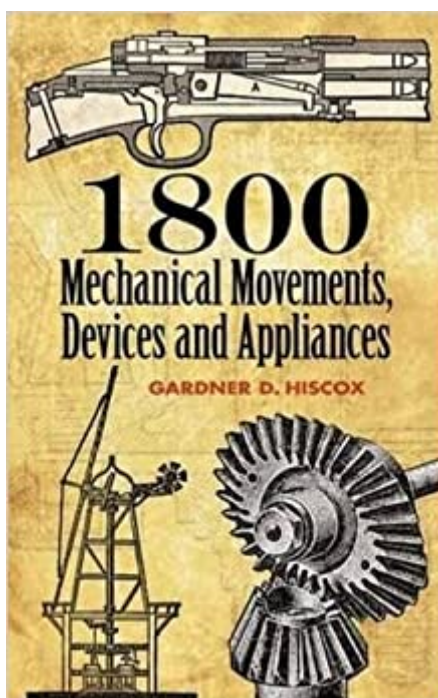


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# 1800 Mechanical Movements, Devices And Appliances (Dover Science Books)



## Synopsis

A fascinating compendium of early-twentieth-century mechanical devices, this wide-ranging work covers a variety of applications. More than 1,800 engravings — ranging from simple diagrams to detailed cross-sections — illustrate the workings of each item, from simple hooks and levers to complex machinery used in steam, motive, hydraulic, air, and electric power, navigation, gearing, clocks, mining, construction, and more. Compiled as a ready reference for inventors, students of mechanics, artisans, and other workers, this volume features only minimal text. Its true value lies in its wealth of illustrated information, offering the quickest and most satisfactory method of conveying the exact conditions of mechanical action and construction.

## Book Information

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## Customer Reviews

Excellent book for the budding inventor and those interested in antiquated mechanisms that might prove very handy in/for modern applications. This book is great for idea generation but due to the large number of machines covered little detail is given about any particular item. This book will be a tremendous benefit to those who are looking for brief explanations, illustrations and names for concepts/devices to springboard further research/fabrication.

Being a mechanical engineer, this little handbook is awesome for a bathroom companion! I always used to break open everything in order to figure out how it worked at the fundamental level, and

then my parents bought me K'Nex and Legos so I wouldn't break as many devices around the house lol. When I got into college, I realized that 'mechanical engineering' is basically a grown up version of playing with K'nex and I couldn't have been happier with my choice! Now this book entertains me for hours!

Open the book and ideas spill off the pages. It is not a how to do book, it is, find an idea book, about how you can make something work. Because, all the ideas in the book worked.

If you like mechanical contraptions of all kinds this is a book you will enjoy. The text is very limited so you will have to exercise your inner mechanical genius to figure out how things work, which in reality is not that difficult in most cases.

There are a lot of neat concepts in here, and just flipping through the pages can fill your mind with mechanical concepts. However, there are many complex drawings that are just impossible to interpret. There is no way around that. Just be aware that this book doesn't explain how anything works. It just has a bunch of tiny pictures.

I love these types of books that give a brief (1 paragraph) and diagram about some machine used in the past (1700's, 1800's, 1900's). I have probably 8 other books of this kind. This book had some devices, that I had not seen before. It does not give the details of size, shape, how to make, how to use. Just a diagram. If you like mechanical devices, this is a good book for you. If you are looking for plans or directions on how to build mechanical devices this isn't the best source.

no historical interest with historical or dates or inventors and not enough explanations from the technical point of view. I'm total disappointed on this book.

Interesting reference of many mechanical devices. Book has Section descriptions in front with alphabetical index at rear of book. Illustrations are small and many are hard to see any detail. Each item has a brief description with the illustration.

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