

## Making Things Move

BOK-10394



**Description:** Dustyn Roberts' *Making Things Move* is a wonderful introduction to practical mechanics. This book teaches you the basics of building moving mechanisms through non-technical explanation, not abstract engineering theory. These straight-forward explanations, together with examples and DIY projects, will help you form a solid understanding of concepts like attaching couplers and shafts to a motor or converting rotary motion to linear motion. Jam-packed with pictures, drawings, screenshots, and down-to-Earth instruction, *Making Things Move* focuses on practical application with an emphasis on readily available parts, materials and processes.

## Features:

- Practical and easy-to-understand explanations.
- Discussions on modern fabrication processes such as Laser-cutting and 3D printing, and how to access them.
- Over a dozen topic-focused projects and three broad-scale projects incorporating lessons form the whole book.
- Shopping lists and off-the-shelf component guides for DIY projects.
- Includes online component for continuing education with the book's companion website and blog.

Info:

- Author: Dustyn Roberts
- Publisher: McGraw-Hill / TAB Electronics
- Paperback: 368 pages
- ISBN 10: 0-0717-4167-4
- ISBN 13: 978-0-0717-4167-5