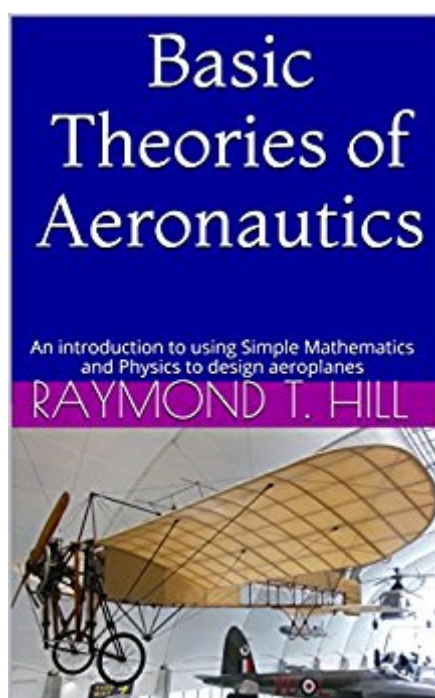


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Basic Theories Of Aeronautics: An Introduction To Using Simple Mathematics And Physics To Design Aeroplanes



Synopsis

Basic science of the principles of flight, covers using relatively simple maths and physics to scope the required parameters to begin to design and build a simple aeroplane. This 3rd edition also introduces the ideas of using computer visualisation tools such as CFD & FEM (Computerised Fluid Dynamics & Finite Element Method).

Book Information

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Customer Reviews

This is an EXCELLENT introduction to the basics of Aeronautics and is helpful for beginners or teachers who wish to give their students a basic grasp of the subject. Recommended.

Not worth buying this book. I finished reading this book in less than 3 minutes. I bought this book because I have purchased another book titled Spaceflight Theories which is written by the same author. The Spaceflight Theories is a good book as the author really delve into the subject for its target audience (high school students and space enthusiasts). But in this one he just mention a thing or two for each sub-topic without elaborating much. The title is very misleading. I strongly

believe that should have a review team on the suitability of title.

Great book well written lots just what I was looking for bare bones to get the basic concepts so I could move on to more in-depth books and understand what they're talking about. I would definitely recommend this book.

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