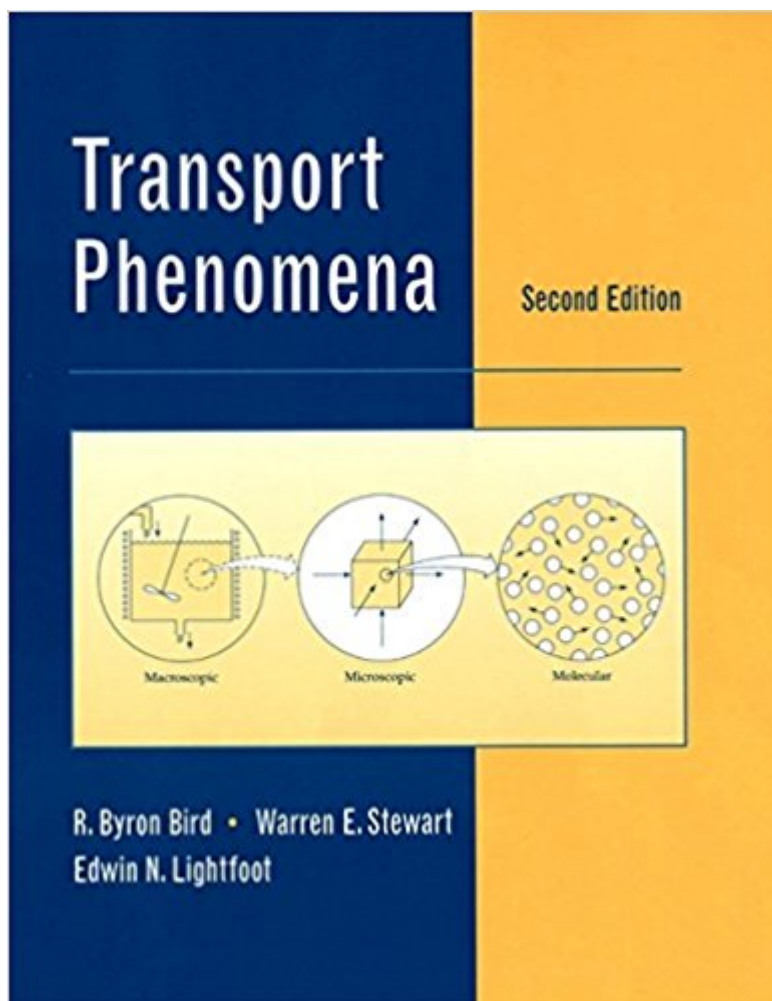


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Transport Phenomena, 2nd Edition



Synopsis

Careful attention is paid to the presentation of the basic theory. * Enhanced sections throughout text provide much firmer foundation than the first edition. * Literature citations are given throughout for reference to additional material.

Book Information

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for all liquid diffusivity temperature relationships instead of using empirical correlations)

This book is one of the best books I've come across as an undergraduate in Chemical Engineering. It presents the subject matter very well, in a nice, concise, well thought out order and layout. In addition, the text is unexpectedly not dense for such subject matter, and is very clear. Given some time with the book, reading is no problem! It gives ample practice problems and example problems. Only fault would be that it does not cover Stream Functions and Dimensional Analysis very well and that it sometimes does not give enough/good example problems for a few subjects. Overall though, a pleasure to use for the course!

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