



Introduction to Physical Oceanography

By John A. Knauss

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"Physical oceanography" encompasses a broad range of subjects, from heat transfer to sound and optics. Knauss brings all these disparate fields together in this comprehensive text. He strikes a balance between purely descriptive texts and mathematically rigorous ones, assuming readers only have knowledge of elementary calculus and physics. This results in a straightforward, readable book that makes the material accessible both to readers specializing in physical oceanography and those from other disciplines who need to understand the fundamental principles of physical oceanography.

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Editorial Review

Review

"This text has been a true classic for many years and still is today." --Alexander Yankovsky, University of South Carolina

From the Publisher

Written by a respected scholar in the field, this comprehensive, contemporary introduction to physical oceanography covers fundamental topics of interest to biologists, chemists, geologists, and physical oceanographers.

From the Back Cover

Written by a respected scholar in the field, this comprehensive, contemporary introduction to physical oceanography strikes a balance between mathematical rigor and description so that it can be used with a fairly wide range of mathematical competence. Covers fundamental topics of interest to biologists, chemists, geologists, and physical oceanographers. Features all new material on The Coastal Ocean and Semi Enclosed Seas (Chapter 11). Extensively updated with new content in each chapter (e.g.: long waves (Chapter 10), the equation of state (Chapter 2), and examples of what can be learned from satellite observations (Chapters 8 and 12)).

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