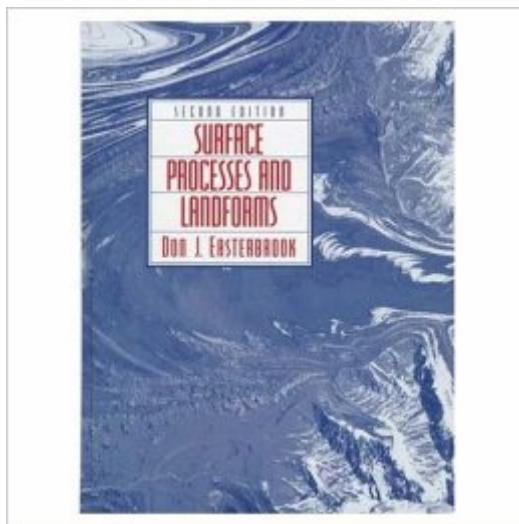


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# Surface Processes And Landforms, 2nd Edition



## Synopsis

This book includes both basic material for students without a great deal of background in geology as well as more advanced topics. With coverage that reaches beyond the study of surface processes, it contains discussions on the evolution of landforms and interpretation of their origin. The Second Edition reflects the increasing relevance of geomorphology to environmental concerns and the additional emphasis this has placed on more applied aspects of the field. Also considered is the revolution of the discipline brought on by many rapidly-evolving tools, such as computers, sophisticated electronic measuring devices, lasers, mass spectrometers, new methods of dating landforms and deposits, and others.

## Book Information

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Average Customer Review: 3.9 out of 5 stars [See all reviews](#) (10 customer reviews)

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## Customer Reviews

I used this textbook for an introductory-level class in geomorphology for undergrads and graduate students. The course assumed no background in geomorphology, but required a beginning course in geology or physical geography. While this text was adequate for the class' needs (and is superior to or on par with others currently in print), I have a number of frustrations with the book. First: for the price, this textbook is poorly made. The binding is weak, and the pages are of a thin, low-quality paper that allows highlighter ink to bleed through (so be prepared to do a lot of underlining instead). There are no color photographs, except for a couple of photo inserts in the center to supplement the otherwise black and white diagrams. The images themselves are also often too far from their references, so there is a lot of flipping back and forth in the text while you read about a topic that

doesn't correspond with the actual images on the pages (which typically belong to a concept described several pages earlier). The writing itself is fairly accessible, but at times becomes overly complicated because of poorly-defined terms, circumlocutive explanations, and redundancies. Terms are often defined well after they've been used in the text, and the definitions often include or are anchored by the term itself. This unnecessarily complicates the sentence structure in many cases, as in this example from page 305: "Ice sheets and ice caps are large enough not to be confined by topography, and their configuration reflects the size and shape of the glacier, rather than the underlying topography.

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