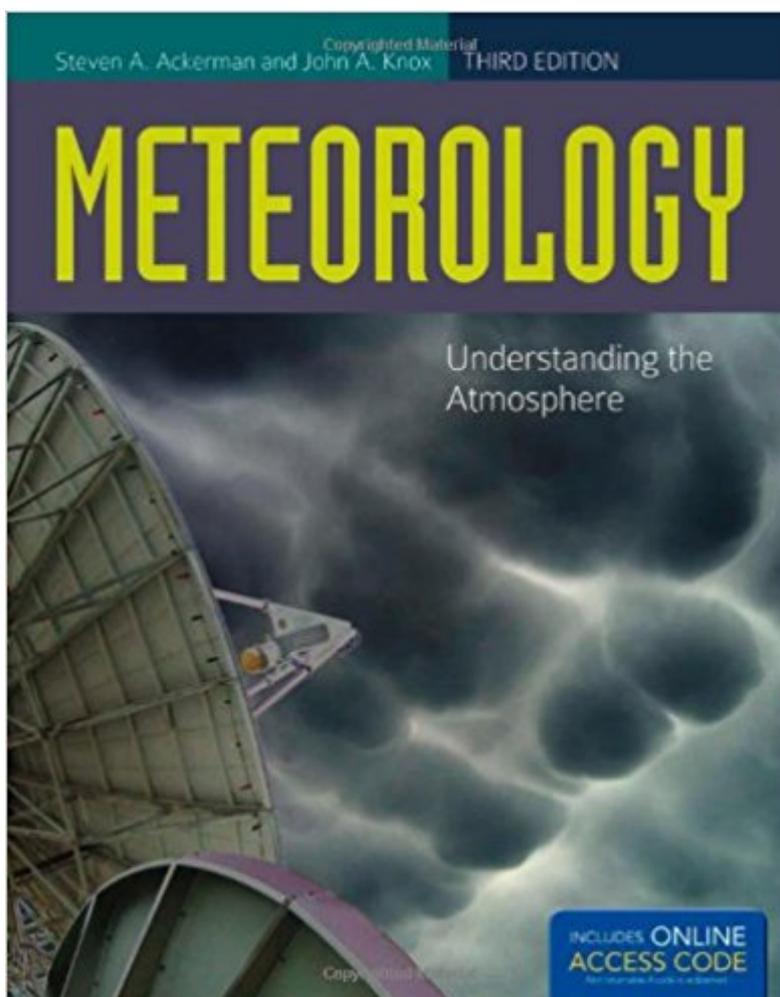


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# Meteorology: Understanding The Atmosphere



## Synopsis

Written for the undergraduate, non-majors course, the Third Edition engages students with real-world examples and a captivating narrative. It highlights how we observe the atmosphere and then uses those discoveries to explain atmospheric phenomena. Early chapters discuss the primary atmospheric variables involved in the formation of weather: pressure, temperature, moisture, clouds, and precipitation, and include practical information on weather maps and weather observation. The remainder of the book focuses on weather and climate topics such as the interaction between atmosphere and ocean, severe/extreme weather, and climate change.

## Book Information

Paperback: 608 pages

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Average Customer Review: 4.8 out of 5 stars [See all reviews](#) (12 customer reviews)

Best Sellers Rank: #1,374,234 in Books (See Top 100 in Books) #301 in [Books > Science & Math > Earth Sciences > Geophysics](#) #1258 in [Books > Science & Math > Earth Sciences > Rivers](#) #1419 in [Books > Science & Math > Earth Sciences > Climatology](#)

## Customer Reviews

Introductory college course textbook. Older edition, but for armchair weather channel folks who want to know what is really going on it is ideal. The gee-whiz, tornados are cool, approach seen in most "weather" books is notably and thankfully absent. The reader must work at understanding each chapter, after all it is a freshman in college course text, but for many the effort is well worthwhile.

This is a great book for those interested in Meteorology, but who don't have the strong physics and calculus foundation. I would definitely pair this book with an Atmospheric Science book since that way, you understand both the physics and concepts of meteorology. Strongly recommended for climate science beginners.

Excellent, interesting, easy to understand college textbook. Perfect for someone like me, a biologist,

who has always wanted to better understand meteorology. My husband really likes the book, too.

Exactly what I ordered. I will use for reference for when I start teaching. Excellent source for classroom projects and for students to use.

I ordered this book for a class that I was taking. I was a little leery about buying books online, as I had never done that before, I had always went to the school's bookstore and purchased my books for my classes. I was extremely relieved to get the correct books at such a huge savings it was unbelievable. I saved over half the cost of buying my books from the school bookstore. I find it incredible that can offer such great deals, while the schools that are getting our tuition are charging so much. Every book was in wonderful condition, as promised, many were new, never opened by another human hand, and still fifty percent cheaper. I don't ever plan on purchasing books through a school bookstore again. This book itself was very informative, easy to read and understand, and one that I would highly recommend for anyone wanting to learn more about how the weather works, what the clouds mean, and how to watch the weather to be self prepared for what is or isn't coming. Thanks for providing me a reduced price book that allowed me to ace my class and learn so much about the weather.

Required text for an introduction to meteorology course I am taking. price was significantly less than that of the school bookstore.

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