

# Speech Science Primer: Physiology, Acoustics, and Perception of Speech

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**Lawrence J. Raphael PhD, Gloria J. Borden PhD, Katherine S. Harris PhD : Speech Science Primer: Physiology, Acoustics, and Perception of Speech** before purchasing it in order to gage whether or not it would be worth my time, and all praised Speech Science Primer: Physiology, Acoustics, and Perception of Speech:

3 of 3 people found the following review helpful. Not the bestBy GabriellaI wouldn't recommend this textbook for a couple of reasons:1. It is not an easy read- -Since acoustics is not the easiest topic to learn about, one should look into a textbook that better explains the information in a simpler way that will benefit more students.2. I was told to purchase this textbook for a university level acoustics course and out of the entire class, not one student seems to enjoy reading the textbook, nor seems to understand the information clearly.I'm unsure about the other acoustic textbooks that are available out there, but I hope that there is a better one for students because this one is confusing and complicated- - also, I know many others that are not fans.0 of 0 people found the following review helpful. Very happy with myBy EGGot it by the promised date. Very happy with my purchase0 of 0 people found the following review helpful. GoodBy KJHad to order this for school, and the subject was hard for me. The book was helpful during the class.

This comprehensive textbook provides a clear, reader-friendly writing style, serves as an introduction to speech science, and covers basic information on acoustics, the acoustic analysis of speech, speech anatomy and physiology,

and speech perception. The Fifth Edition also includes topics such as research methodology, speech motor control, and history/evolution of speech science. Features include: New material on speech respiration and expanded information on cross-language speech issues New organization and shortened chapters aid reading and comprehension Information on acoustics, speech physiology, and speech perception is integrated to create a unified treatment of speech science An explanation of the normal communication process serves as a basis for comparison with communication disorders Audio clips available on the companion Website are referenced in the text by an icon A bibliography concludes each chapter to encourage further study With its reader-friendly content and valuable online resources, *Speech Science Primer: Physiology, Acoustics and Perception of Speech, Fifth Edition* is an ideal text for beginning speech pathology and audiology students and faculty alike. Visit the book's companion Website to view the online resources!