DESCRIPTION

Written in a lively style, Discovering Speech, Words, and Mind applies a scientific approach to the study of various aspects of speech, using everyday examples to introduce the beginning student to the world of language and cognition.

• An accessible introduction to the fundamentals of speech production, speech perception, word-formation, language acquisition and speech disorders

• Considers how the informational content of the speech signal relates to phonological units – connecting the three areas of speech, words, and mind

• Focuses on speech production and recognition at the word-level and below, and includes sign languages

• Written in a highly accessible style for students with no background in linguistics or psychology

• Packed with numerous student-friendly features, including engaging examples, illustrations, and sidebars for further discussion; further online exercises and data also available at http://www.discoveringspeech.wiley.com/

ABOUT THE AUTHOR

Dani Byrd is Professor of Linguistics at the University of Southern California and a Research Affiliate of Haskins Laboratories. She is a member of the Editorial Board on both the Journal of Phonetics and the Journal of the International Phonetic Association, and has published widely on articulation, vocal tract imaging and prosody.
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**FEATURES**

- An accessible introduction to the fundamentals of speech production, speech perception, word-formation, language acquisition and speech disorders
- Examines language as a cognitive science, applying scientific tools to the study of various aspects of speech
- Considers how the informational content of the speech signal relates to phonological units – connecting the three areas of speech, words, and mind
- Focuses on speech production and recognition at the word-level and below, exploring morphological, phonological, and phonetic perspectives
- Packed with numerous student-friendly features, including engaging examples, illustrations, and sidebars for further discussion; and supported by a website featuring additional online exercises and data

For additional product details, please visit [https://www.wiley.com/en-us](https://www.wiley.com/en-us)