

ESSENTIAL ENGLISH LINGUISTICS

英语语言学要略

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Preface

Language is human-specific and very complex. Linguistics, the study of language, is thus made comprehensive and complicated accordingly. It is a scientific discipline describing language in its relevant theoretical and practical aspects and its relation to adjoining disciplines. Linguistics has characteristics of both the natural sciences and the social sciences. It comprises different areas of language study including phonetics, phonology, morphology, syntax, semantics, pragmatics, sociolinguistics, ethnolinguistics, psycholinguistic, computational linguistics, to name just a few. It has been advancing and developing very rapidly. New theories, concepts and insights have been continuously initiated and appear endlessly, making the study of language richer, broader and deeper.

There are many excellent introductions to linguistics already available in China either in Chinese or in English. But those Chinese linguistics textbooks mainly depend on Chinese data, especially Classical Chinese, which are usually rendered difficult to digest to students of English. Some of those English linguistics readers seem to be too comprehensive or lengthy and technical (because they aimed to embrace as many aspects of linguistic study as possible) and this can be quite daunting to the novice.

Essential English Linguistics, an introduction to linguistics in general, English linguistics in particular, is a linguistics reader intended for Chinese students of English who wish to do their linguistic course work in English. It is not so brief that it is not an academically oriented introduction. Neither is it so broad and technical that it cannot ease students of English into an

understanding of complex ideas. It covers essential concepts, theories and relevant background knowledge in English linguistics. The book is manageable and readable in the sense that it does not presuppose prior knowledge of linguistics. Students of English can both hereby learn linguistic basics and improve their English.

I began to learn linguistics when I was a student in Anhui University, but I was seriously involved and interested in linguistics in 1985 when I was on an advanced teachers training program in Beijing Foreign Studies University where we were taught linguistics by Professor Liu Runqing, Professor Deng Yanchang and Professor Hu Wenzhong. In 1990, I went to New Zealand to further study linguistics under the guidance of Professor Janet Holmes in Victoria University of Wellington. I have been teaching linguistics since 1988 and have enjoyed introducing English linguistics to students of English both in our school and in other places.

The book is mainly based on the lecture notes I have used for the past decade. Still, in preparing it, I have drawn heavily on a variety of publications both at home and abroad, most of which are listed in the references to which much gratitude I owe. I have also benefited from the help of the staff of Anhui Science and Technology Publishing House, particularly Yao Minshu and Yu Dengbing who have painstakingly edited every page I produced and wisely made my words more acceptable. I would also like to give my special thanks to Professor Wang Qingsong of Anqing Teachers College, without whose help, urge and encouragement, the book may still remain in the form of teaching notes.

Zhang Jie Anqing Teachers College

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Chapter One The Nature of Language

1. Understanding of language

Whatever else we may do when we come together whether we work, play, fight, quarrel, shop for food or make automobiles or play football we talk. We talk to our friends, our associates, our family members and our teachers. We talk to bus drivers and total strangers. We talk face to face and over the telephone. We also talk when there is no one to answer. Some of us talk aloud in our sleep. We talk to our pets and sometimes to ourselves. In short, talking is around us everywhere and anytime. As a result, hardly a moment of our waking lives is free from words and even in our dreams we talk and are talked to.

Despite the importance language has in our lives, we tend to take little notice of it at least not until something goes wrong as when a person grows up deaf, or experiences speech loss of one kind and another or simply has to communicate in a foreign country. We as normal langrage users take too many things for granted and seldom bother to ask ourselves what language is and how it is acquired and learned and how language is related to

thought and culture. Strangely enough, we know more about things around us, things like the sun and the moon, than things in ourselves.

It is true that language has been studied in the past, but it has been studied mainly as an adjunct to other disciplines such as philosophy and literary criticism. Only at the beginning of the 20th century has language been studied consistently as a discipline in its own right. Since than, considerable advances have been made for an understanding of the human language and linguistics is now like math in the academic world. This book introduces and discusses most of the major questions a linguist asks when investigating languages in general and the English language in particular.

2. Design features of language

Since a linguist is a person who regards language as the object of his investigation and studies nothing but language, then a natural question we should ask is what is language? What does it mean, for example, to know English and to know Chinese and Japanese?

What is language? Simple as it is, the question is hard to answer. We might say that language is a "tool for communication". But that does not tell us how language is different from traffic lights, secret codes or sign languages, for they have the same functions as those performed by language. They are all tools for communication. We may also answer that language is " a system relating sound to meaning." Yet that does not tell how language is different from many animal us communications systems, like that of birds and dolphins, for example. Dolphins can make low-pitched sounds like barking whistles and screams. They can remember sounds about as well as people can. Somehow these sounds are associated with meanings, for example, dog's barking indicating the coming of strangers, although scientists have been unable to discover this association. But one thing is clear that none of their sounds are really like human sounds. There is no evidence of a human type of language among dolphins. Then what is it that makes human language different from animal communication systems and other communication systems? There must exist some features about human languages that make languages different from other systems of communication. If these features that make language a language are thoroughly revealed and understood, then the question "what is language" is answered.

In the linguistic literature, a term design features is broadly used to refer to this defining properties of human language which distinguish human language from other systems of communication.

2.1 Arbitrariness

Since the time of Saussure (1857 \sim 1913), a Swiss linguist widely regarded as father of modern linguistics, sign is arbitrary. By arbitrariness, we mean that there is no motivated relationship between the sign and the object that it stands for. In other words, there are no logical and intrinsic connection between meanings and sounds or signs. The words or symbols or signs have been chosen for the message, arbitrarily not by reason. There is no reason, for example, why English should use the symbol horse and the sound sequence[ho:s] to refer to the animal horse. Or why Chinese should use the sound "ma" and the symbol "馬、马" to refer to the same animal, and "cheval" in French, "Pferd" in German , "losatf" in Russian , "uma" in Japanese. There is clearly no necessary relationship between the string of sounds making of this word in these languages and the horse and even our idea of horses. Each language could equally and easily have chosen another set of sounds.

However, the relationship between sounds of meanings does not give the speakers of any language the freedom to choose any sounds he likes to refer to things, for this relationship is conventional. People speaking the same language must use the same set of sounds to refer to the same things. There could be little communication if each speaker chose his own sounds to express anything he