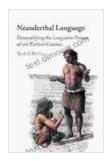
# Demystifying The Linguistic Powers Of Our Extinct Cousins



### Neanderthal Language: Demystifying the Linguistic Powers of our Extinct Cousins by Tom Brown

★★★★★ 4.7 out of 5
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Language is one of the most defining characteristics of our species. It allows us to communicate complex ideas, share knowledge, and build social bonds. But how did language evolve? And what can our extinct hominin relatives tell us about the origins of human language?

In this article, we will explore the latest research on the linguistic capabilities of our extinct cousins. We will discuss the evidence for language in Neanderthals, Denisovans, and Homo erectus, and we will consider the implications of this research for our understanding of human language evolution.

#### **Neanderthals**

Neanderthals were a species of hominin that lived in Europe and Asia from around 400,000 to 40,000 years ago. They were closely related to modern

humans, and there is evidence that they interbred with our ancestors.

There is a growing body of evidence that suggests that Neanderthals had a sophisticated language. For example, they have been found to have had a complex vocal apparatus, similar to that of modern humans. They also made use of a variety of tools, which suggests that they were able to communicate complex ideas.

One of the most intriguing pieces of evidence for language in Neanderthals is the discovery of a hyoid bone in a Neanderthal skeleton. The hyoid bone is a small bone in the throat that is involved in speech production. The Neanderthal hyoid bone is very similar to that of modern humans, which suggests that they were able to produce a wide range of sounds.

#### **Denisovans**

Denisovans were a species of hominin that lived in Asia from around 400,000 to 50,000 years ago. They were closely related to Neanderthals, and there is evidence that they also interbred with modern humans.

There is less evidence for language in Denisovans than there is for Neanderthals. However, there are some tantalizing clues. For example, Denisovans have been found to have had a similar vocal apparatus to Neanderthals and modern humans. They also made use of a variety of tools, which suggests that they were able to communicate complex ideas.

#### Homo erectus

Homo erectus was a species of hominin that lived in Africa, Asia, and Europe from around 1.9 million to 140,000 years ago. They were the first

hominins to leave Africa, and they were the ancestors of both Neanderthals and modern humans.

There is very little evidence for language in Homo erectus. However, there are some tantalizing clues. For example, Homo erectus have been found to have had a more complex vocal apparatus than earlier hominins. They also made use of a variety of tools, which suggests that they were able to communicate complex ideas.

#### **Implications for Human Language Evolution**

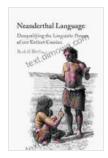
The research on the linguistic capabilities of our extinct cousins has important implications for our understanding of human language evolution. It suggests that language is not a uniquely human trait, but rather a trait that evolved over time. It also suggests that language is not a single, monolithic phenomenon, but rather a complex and diverse set of abilities that evolved in different ways in different hominin species.

The research on our extinct cousins also raises important questions about the origins of human language. For example, did language evolve gradually over time, or did it emerge suddenly in a single species? And what were the selective pressures that drove the evolution of language?

These are just some of the questions that researchers are working to answer. The research on the linguistic capabilities of our extinct cousins is a rapidly growing field, and it is providing new insights into the origins and evolution of human language.

The linguistic powers of our extinct cousins are a fascinating and complex topic. The research on this topic is still in its early stages, but it is already

providing important insights into the origins and evolution of human language. As we continue to learn more about our extinct relatives, we will come to better understand our own species and our place in the natural world.



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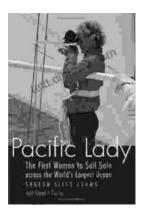
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