

# **BRAIN STRUCTURE AND LANGUAGE**

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### **What brain regions control our language? And how do we know this?**

Different brain regions in the left and right hemisphere have been identified to support particular language functions. Networks involving the temporal cortex and.

### **Language processing in the brain - Wikipedia**

The left hemisphere is the "logical brain" and is involved in language and Structure of brain networks can change in fundamental and recurring ways over time.

### **THE BRAIN FROM TOP TO BOTTOM**

Language processing refers to the way humans use words to communicate ideas and feelings, Green DW, Crinion J, Price CJ (July ). "Exploring cross- linguistic vocabulary effects on brain structures using voxel-based morphometry".

## How Language Shapes the Brain - Scientific American Blog Network

Our language abilities are enabled by a co-ordinated network of brain regions that have evolved to give humans a sophisticated ability to.

### What brain regions control our language? And how do we know this?

on Language, Evolution, and the Brain held in Kyoto, Japan in April the structure of semantics, because the function of syntax is to code higher level.

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This makes sense, because the left side of the body is controlled by the motor cortex.

Based on these associations, the semantic analysis of text has been linked to the inferior-temporal gyrus and MTG, and the phonological analysis of text has been linked to the pSTG-Spt-IPL [ ] [ ] [ ]. Wernicke's area is named after Carl Wernicke pictured left who hypothesized there was a connection between the left posterior section of the superior temporal gyrus and the mimicking of words associated with the sensory and motor images of spoken words. The auditory ventral stream AVS connects the auditory cortex with the middle temporal gyrus and temporal pole. Brain structure and language in turn connects with the inferior frontal gyrus.

Linguistic expression is limited to selection of ready-made units; all content : maxima of activation coronal view for syntactic complexity without and with acoustic degradation in the left IFG.