**MOODLE**

**How our mind deals with language sounds**

**Inscrutability of the brain**

Activation of neural tracts in relation to their functional load/TASK

 What the task is and how it is distributed/ subdivided

Scattered but coordinated /distributed but controlled processing across areas for the purpose of a TASK

Functional disconnect – e.g. Articulation of sounds is disconnected from their processing for meaning (what difference in meaning a sound variation has)

Functional integration general and linguistic cognition

 *The spiral*: Theimage and its description

 *He kicked me*:

Distinguishing cognitive areas charged with language from general cognitive areas while overlapping

Different processing of sounds in tracts in relation to their function

of words and sentences for the task of memory that is subdivided into…

of sentences in relation to their tasks

Processing “similar/the same” sounds vs. Processing “different” sounds of language

 e.g. sin and thin

Linguistic and paralinguistic sounds

What the brain registers while listening

 Where is the language?

What’s the speaker’s mood?

What to remember?

What are the words chosen?

What’s the meaning?

vs. **What does the baby brain register while listening?**