

Audio – Interpretation



Sound in music or human speech is about : **what** and **how**.

The how expresses the emotional value.

Primary emotions (i.e., innate emotions, such as fear) depend on the limbic system circuitry, with the amygdala and anterior cingulate gyrus being "key players".

Secondary emotions (i.e., feelings attached to objects [e.g., to dental drills], events, and situations through learning) require additional input, based largely on memory, from the prefrontal and somatosensory cortices. The stimulus may still be processed directly via the amygdala but is now also analyzed in the thought process.