

# ANATOMICAL BRAIN LOBES

## Lateral View Reference Chart

[ Anatomical Illustration Placement: Lateral Cerebrum ]

### **FRONTAL LOBE**

Executive function, motor control, personality, and language production (Broca's area).

### **PARIETAL LOBE**

Processing sensory information, spatial orientation, and body awareness.

### **TEMPORAL LOBE**

Auditory processing, memory encoding (Hippocampus), and language comprehension.

### **OCCIPITAL LOBE**

Primary visual processing center of the mammalian brain.

### **CEREBELLUM**

Coordination of voluntary movements, balance, and posture.

### **BRAINSTEM**

Regulation of cardiac and respiratory function; transition to spinal cord.

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