

**Motor Area**

- Control of voluntary muscles

**Sensory Area**

- Skin sensations (temperature, pressure, pain)

**Broca's Area**

- Speech control

**Frontal Lobe**

- Movement
- Problem solving
- Concentrating, thinking
- Behavior, personality, mood

**Temporal Lobe**

- Hearing
- Language
- Memory

**Brain Stem**

- Consciousness
- Breathing
- Heart rate

**Parietal Lobe**

- Sensations -
- Language -
- Perception -
- Body awareness -
- Attention -

**Occipital Lobe**

- Vision -
- Perception -

**Wernicke's Area**

- Language comprehension -

**Cerebellum**

- Posture -
- Balance -
- Coordination of movement -

