

Movement & Sensations

FRONTAL LOBE

Executive functions, thinking, planning, organizing, problem solving, emotion/behavioral control, personality, social skills

TEMPORAL LOBE

Memory, auditory processing, language understanding production)

PARIETAL LOBE

Perception, making sense of the world, arithmetic, spatial judgement

OCCIPITAL LOBE

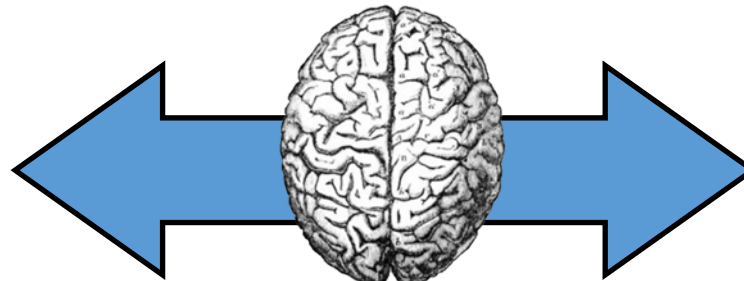
Vision

CEREBELLUM

Balance, coordination

LEFT HEMISPHERE

Logic, sequential, rational, analytical, objective, look at parts



RIGHT HEMISPHERE

Intuitive, holistic, synthesizing, subjective, looks at wholes