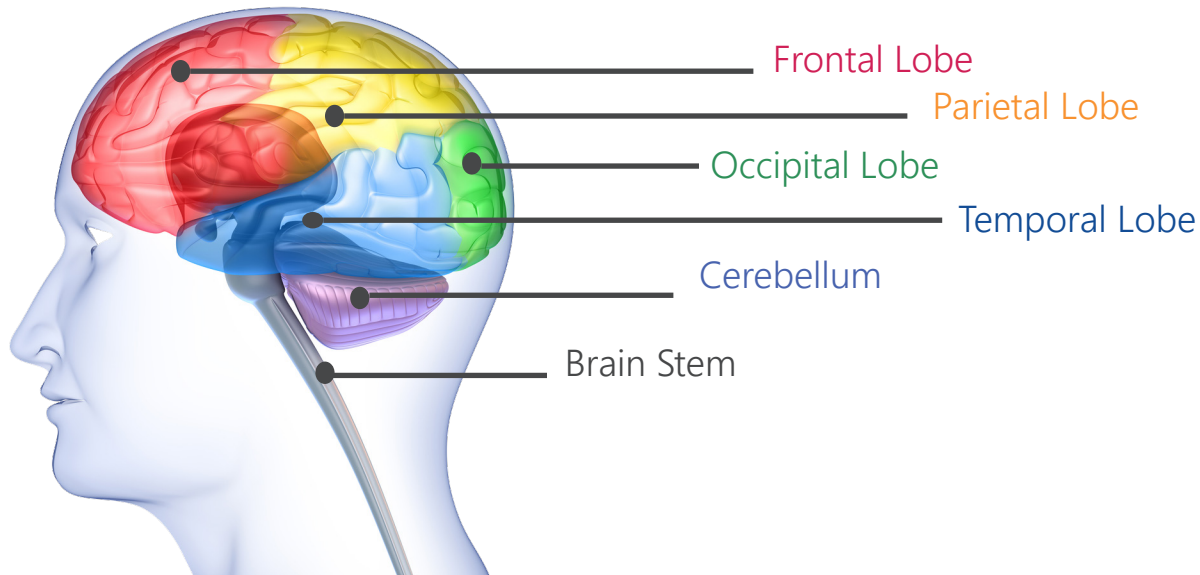


Simplified Brain Behavior Relationships



Frontal Lobe

- Initiation
- Problem solving
- Judgment
- Inhibition of Behavior
- Planning/Anticipation
- Self-monitoring
- Motor Planning
- Personality/Emotions
- Awareness of abilities/limitations
- Organization
- Attention and Concentration
- Mental Flexibility
- Speaking (Expressive Language)

Temporal Lobe

- Memory
- Hearing
- Understanding Language (Receptive Language)
- Organization and Sequencing

Cerebellum

- Balance
- Coordination
- Skilled Motor Activity

Brain Stem

- Breathing
- Heart Rate
- Arousal/Consciousness
- Sleep/Wake Functions
- Attention and Concentration

Parietal Lobe

- Sense of Touch
- Differentiation (Size, Shape, Color)
- Spatial Perception
- Sense of Taste & Smell

Occipital Lobe

- Vision
- Visual Perception
- Recognition of Printed Word



**BRAIN
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