

Frontal Lobe

Suppresses socially inappropriate behavior.
Predicts consequences of actions.
Plays a role in the choice between good and bad actions.

Parietal Lobe

Assists with the interpretation of touch.
Plays a role in the knowledge of numbers and their relationships.
Helps with the understanding of objects, shapes, and space.

Occipital Lobe

Processes and makes sense of visual information.

Cerebellum

Plays a major role in balance and voluntary motor skills.

Brainstem

Allows the transfer of information between the brain and body.
Plays a role in automatic functions such as the heartbeat and breathing.

Temporal Lobe

Assists with the perception and interpretation of sound.
Plays a role in the recognition of objects and visual memory.

