

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.

Temporal Lobe

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

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.

