

The Brain

Body & health

The lobes and structures, and what each is chiefly responsible for.

Major regions and their principal roles.

Region	Chiefly does
Frontal lobe	Planning, decisions, movement, personality
Parietal lobe	Touch, spatial awareness
Temporal lobe	Hearing, language, memory
Occipital lobe	Vision
Cerebellum	Coordination, balance, timing
Brainstem	Breathing, heart rate, consciousness
Hippocampus	Forming new memories
Amygdala	Threat detection, emotion

The cerebellum holds over half the brain's neurons in about a tenth of its volume.