

Brain Anatomy

Frontal lobe controls:

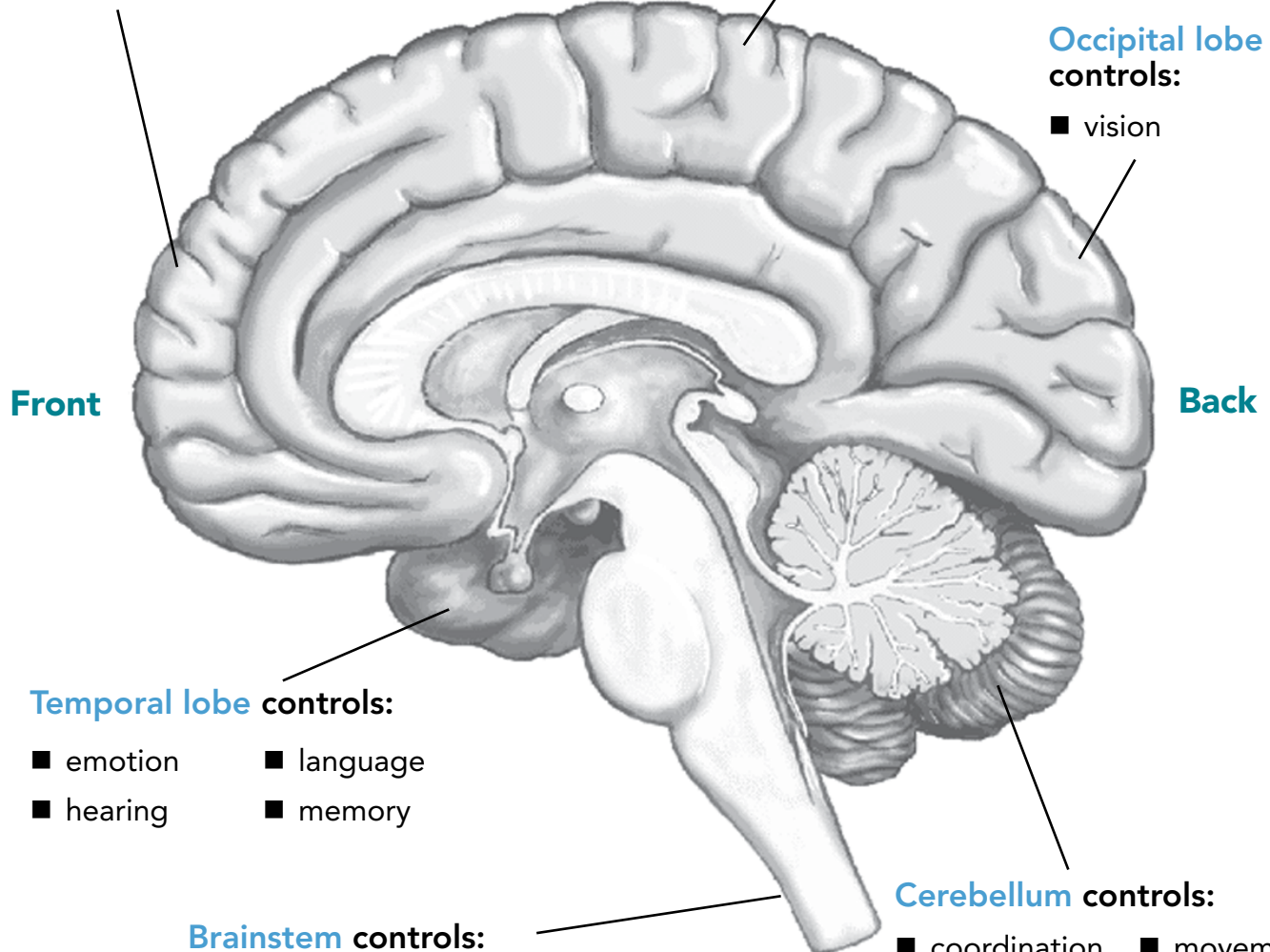
- behavior and self-control
- decision-making, problem solving and planning
- emotions
- movement
- language

Parietal lobe controls:

- movement
- memory, recognition
- sensory information (such as touch, temperature, and pain)

Occipital lobe controls:

- vision



Temporal lobe controls:

- emotion
- hearing
- language
- memory

Brainstem controls:

- breathing
- heart rate
- eating
- swallowing
- sleeping
- wakefulness

Cerebellum controls:

- coordination
- balance
- movement
- posture

Drawing © Allina Health System