Inside the Brain

Directions: Label the parts of the brain below and color them according to the instructions.

COLOR

red • carries information from the brain to the rest of the body
pink • regulates sex hormones, blood-pressure, and body temperature
orange • helps form emotional reactions
yellow • connects the medulla oblongata and cerebellum with the rest of the brain
light green • controls movement and balance
dark green • controls other glands and influences growth
light blue • helps form and store memories
dark blue • relays sensory information to the cerebral cortex
purple • carries information from one side of the brain to the other
brown • controls vital functions like breathing and heart rate
Inside the Brain

**Answer Key**

**COLOR**

- **spinal cord**
  - carries information from the brain to the rest of the body

- **hypothalamus**
  - regulates sex hormones, blood-pressure, and body temperature

- **amygdala**
  - helps form emotional reactions

- **pons**
  - connects the medulla oblongata and cerebellum with the rest of the brain

- **cerebellum**
  - controls movement and balance

- **pituitary gland**
  - controls other glands and influences growth

- **hippocampus**
  - helps form and store memories

- **thalamus**
  - relays sensory information to the cerebral cortex

- **corpus callosum**
  - carries information from one side of the brain to the other

- **medulla oblongata**
  - controls vital functions like breathing and heart rate