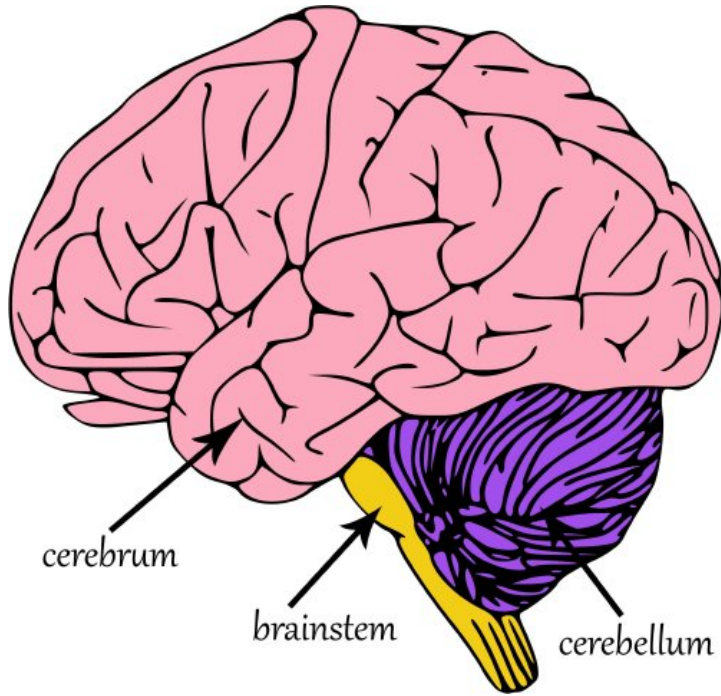


# The Nervous System



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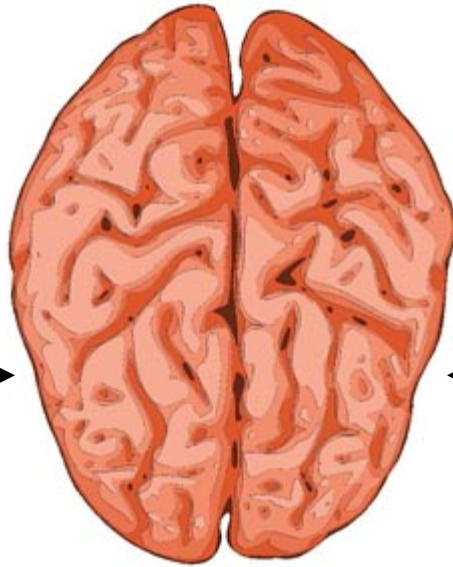
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# THE NERVOUS SYSTEM



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## Frontal Fractions

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## Temporal Tones

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## Occipital Optics

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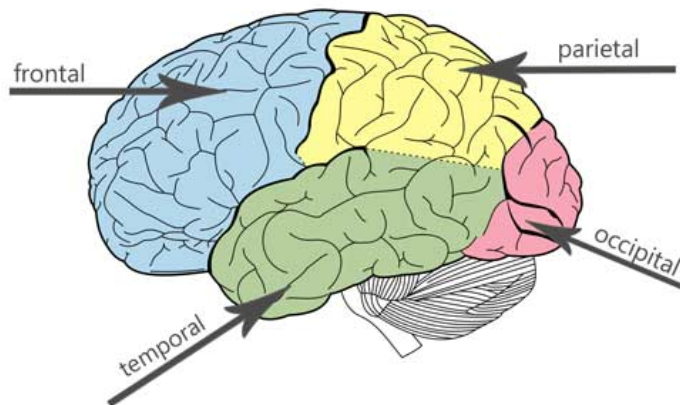
## Parietal Position

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# Cerebellum

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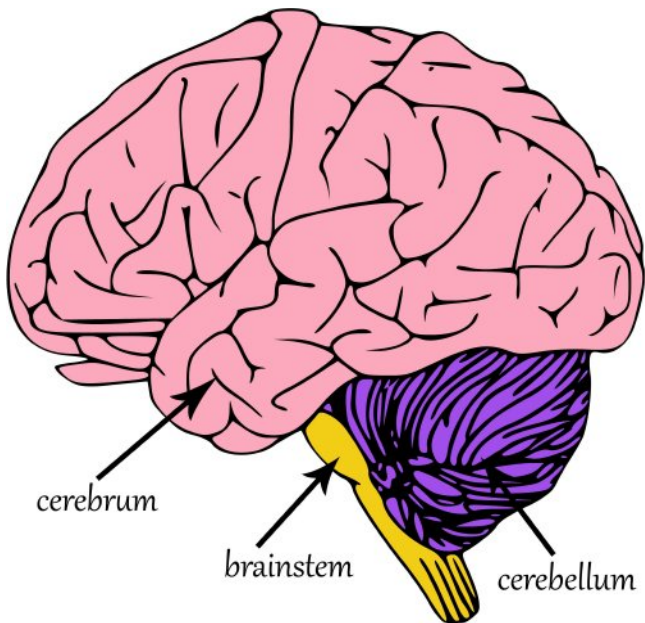
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# Spinal Cord

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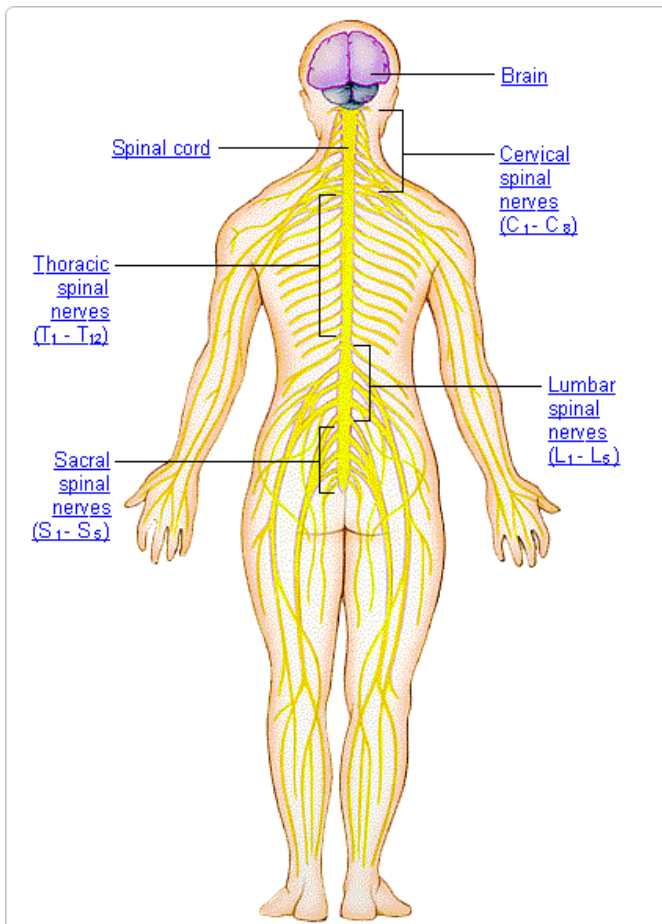
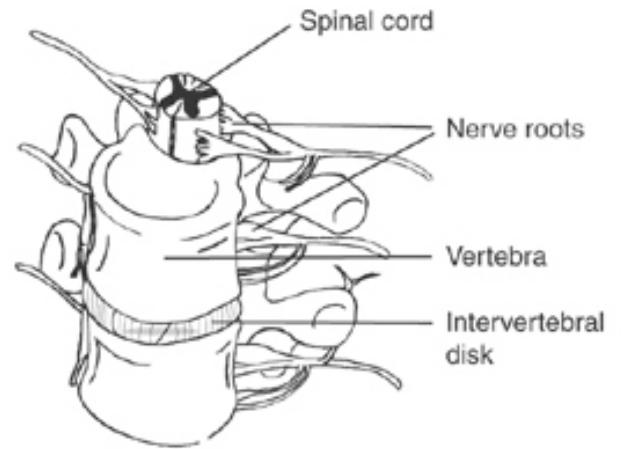
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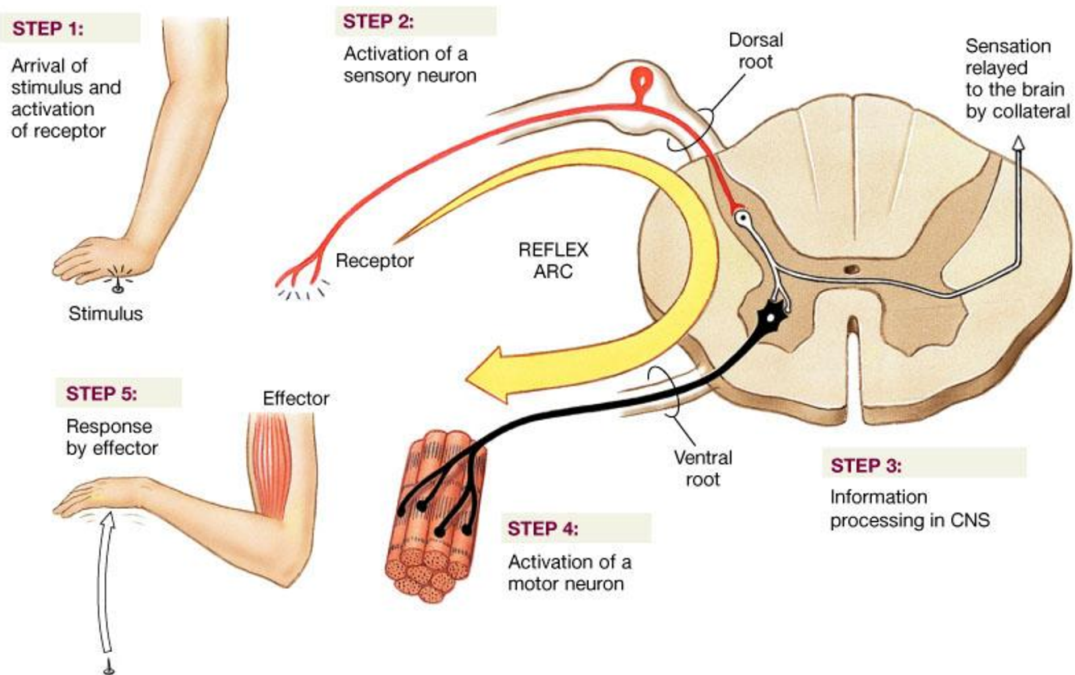
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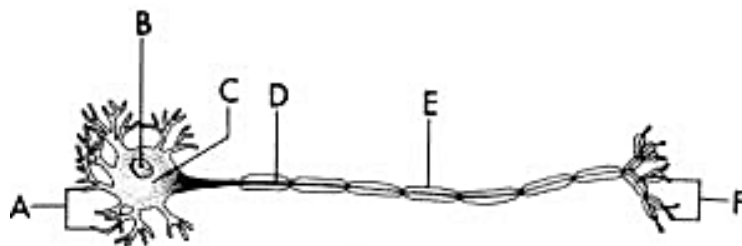
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## Review of reflex arc.



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# Nerves



neuron

A. dendrites B. nuceus c. cell body  
 D. axon E. myelin sheath F. axon terminals

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# Nervous System

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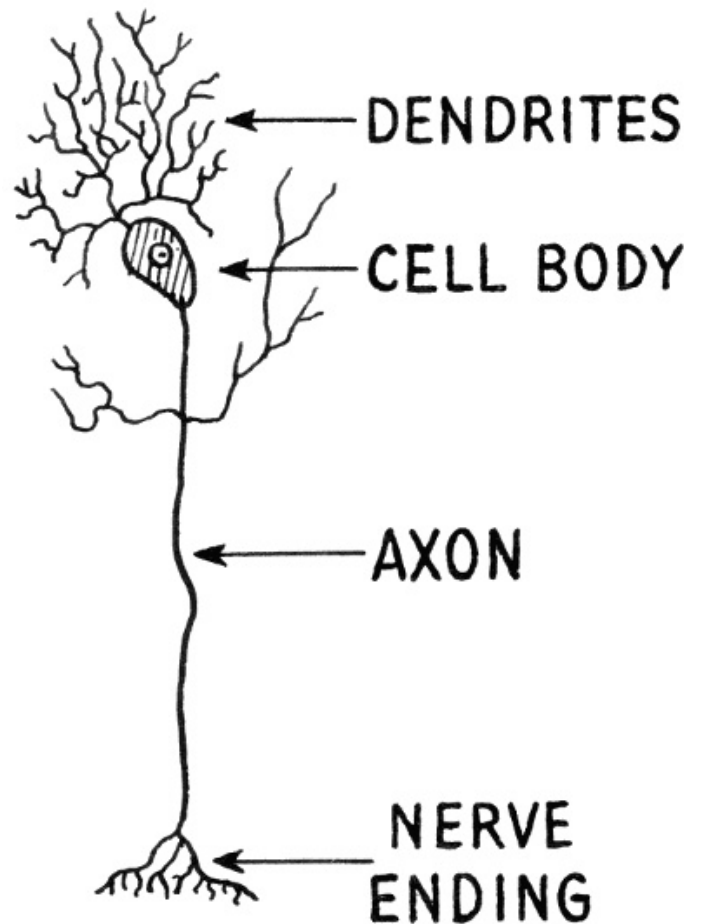
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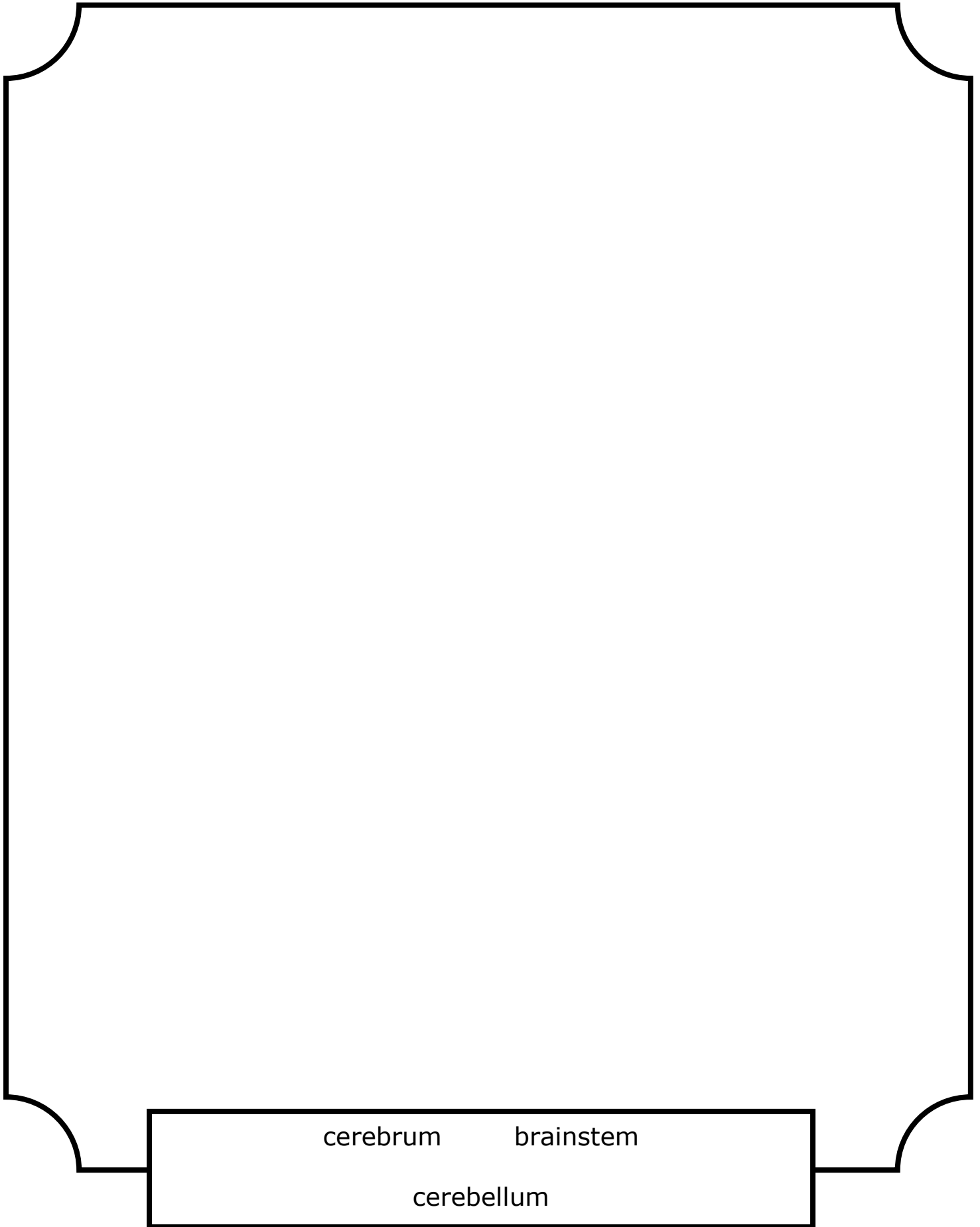
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Draw and label the three parts of the brain.

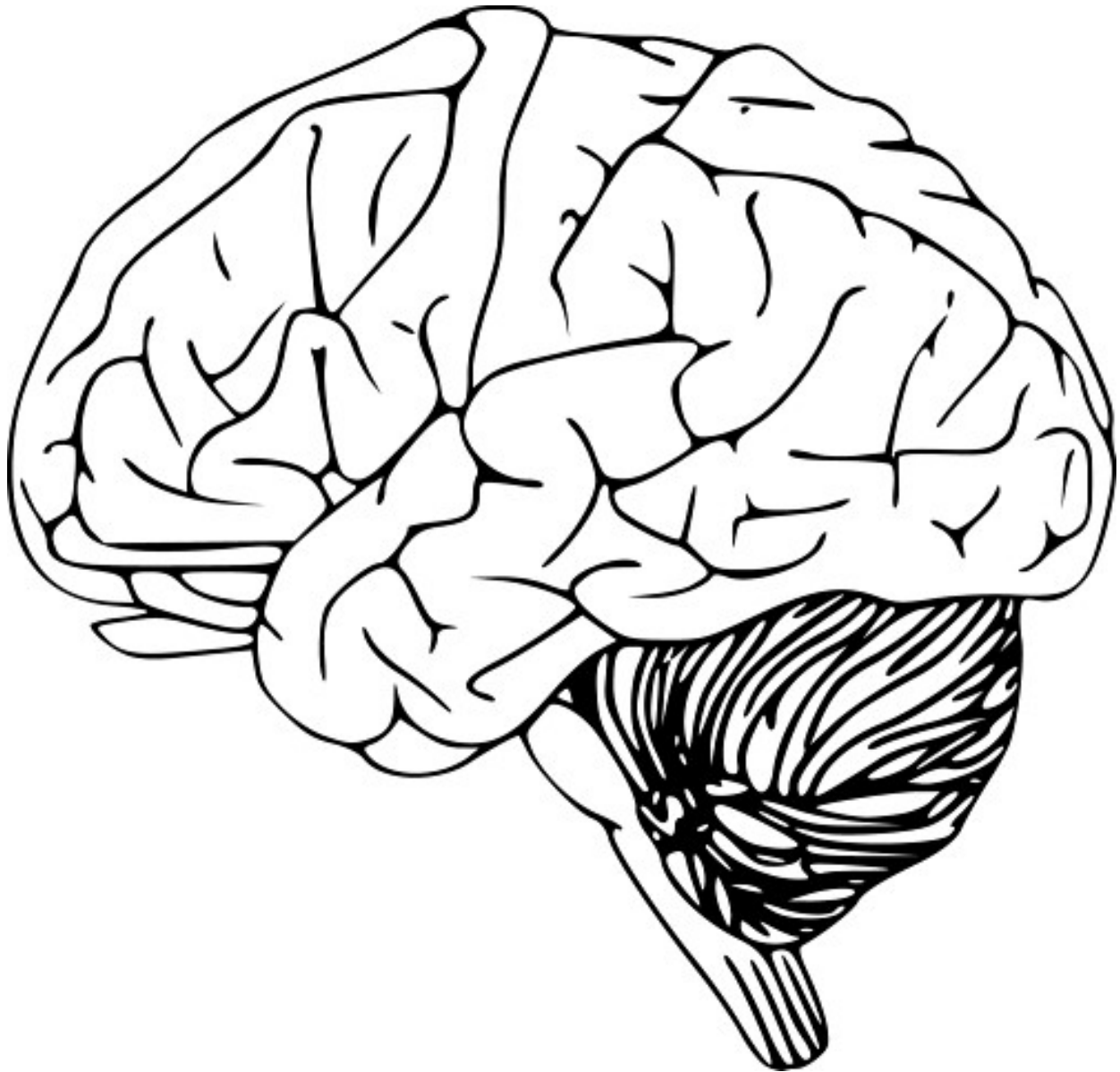


cerebrum

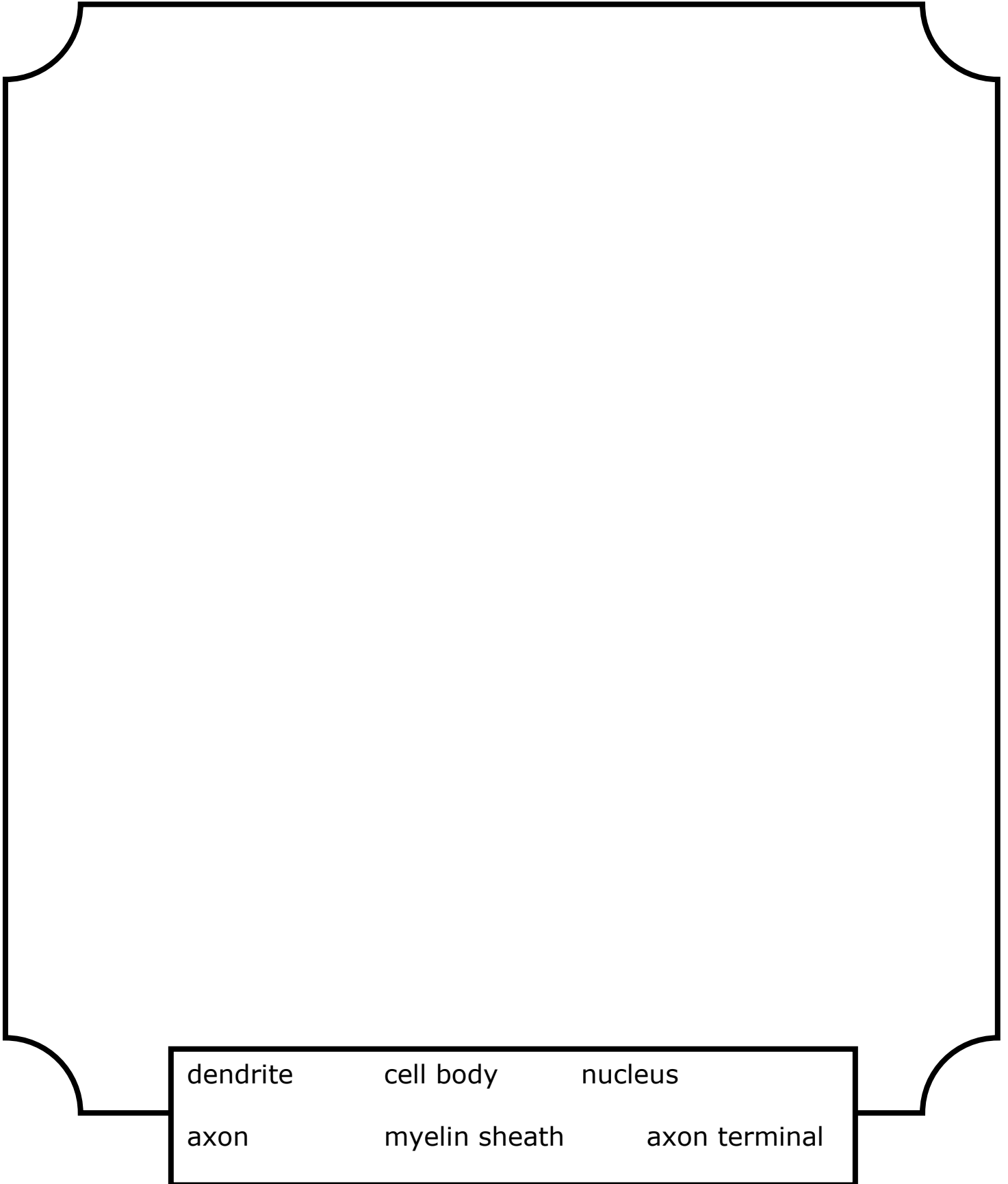
brainstem

cerebellum

Label the three parts of the brain. (cerebrum, brainstem, cerebellum)



Draw and label a neuron.



dendrite

cell body

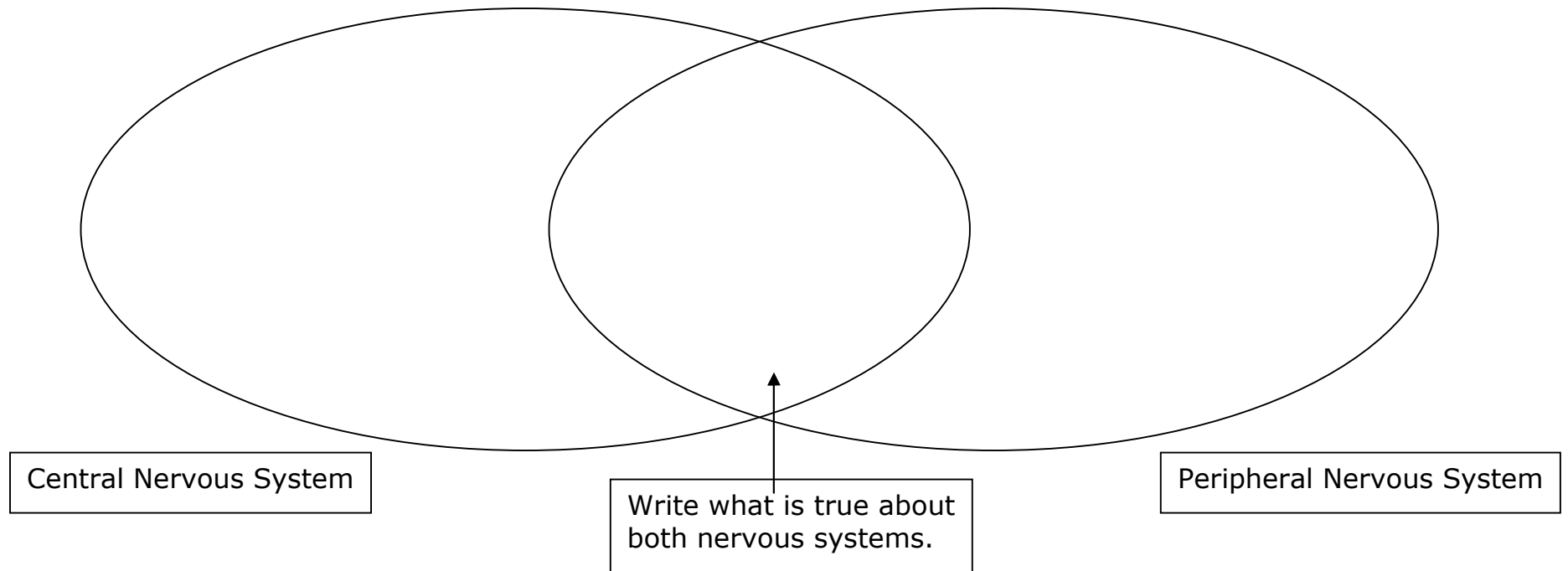
nucleus

axon

myelin sheath

axon terminal

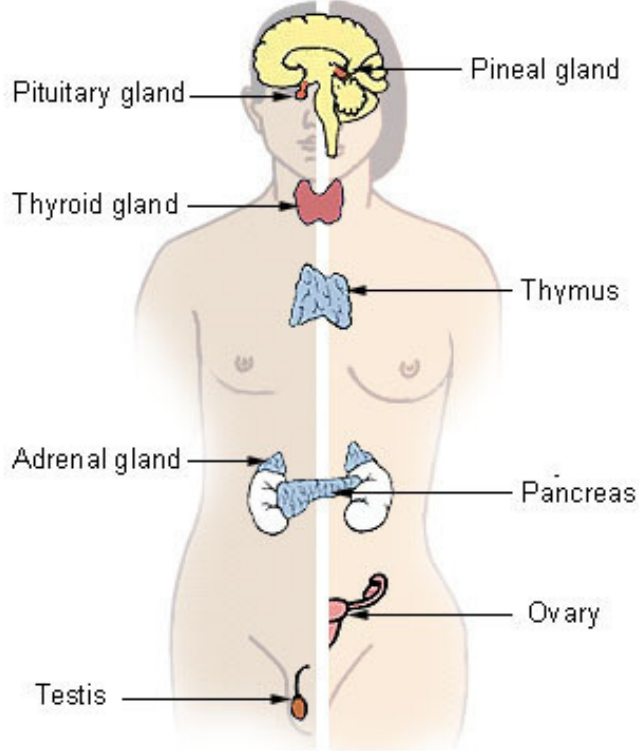
Fill in the venn diagram comparing the central and peripheral nervous systems.



# The Endocrine System

## Major Endocrine Glands

Male Female



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# Endocrine Central Nervous

## Hypothalamus

- Thyrotropin-releasing hormone
- Dopamine
- Growth hormone-releasing hormone
- Somatostatin
- Gonadotropin-releasing hormone
- Corticotropin-releasing hormone
- Oxytocin
- Vasopressin

## Thyroid

- Triiodothyronine
- Thyroxine

## Pineal gland

- Melatonin

## Pituitary Gland

### Anterior pituitary

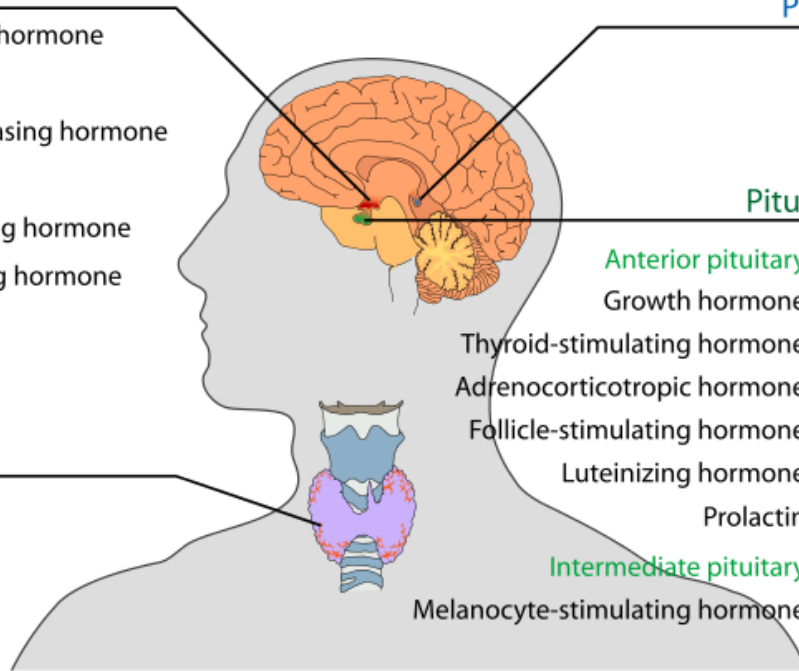
- Growth hormone
- Thyroid-stimulating hormone
- Adrenocorticotrophic hormone
- Follicle-stimulating hormone
- Luteinizing hormone
- Prolactin

### Posterior pituitary

- Oxytocin
- Vasopressin
- Oxytocin (stored)
- Anti-diuretic hormone (stored)

### Intermediate pituitary

- Melanocyte-stimulating hormone




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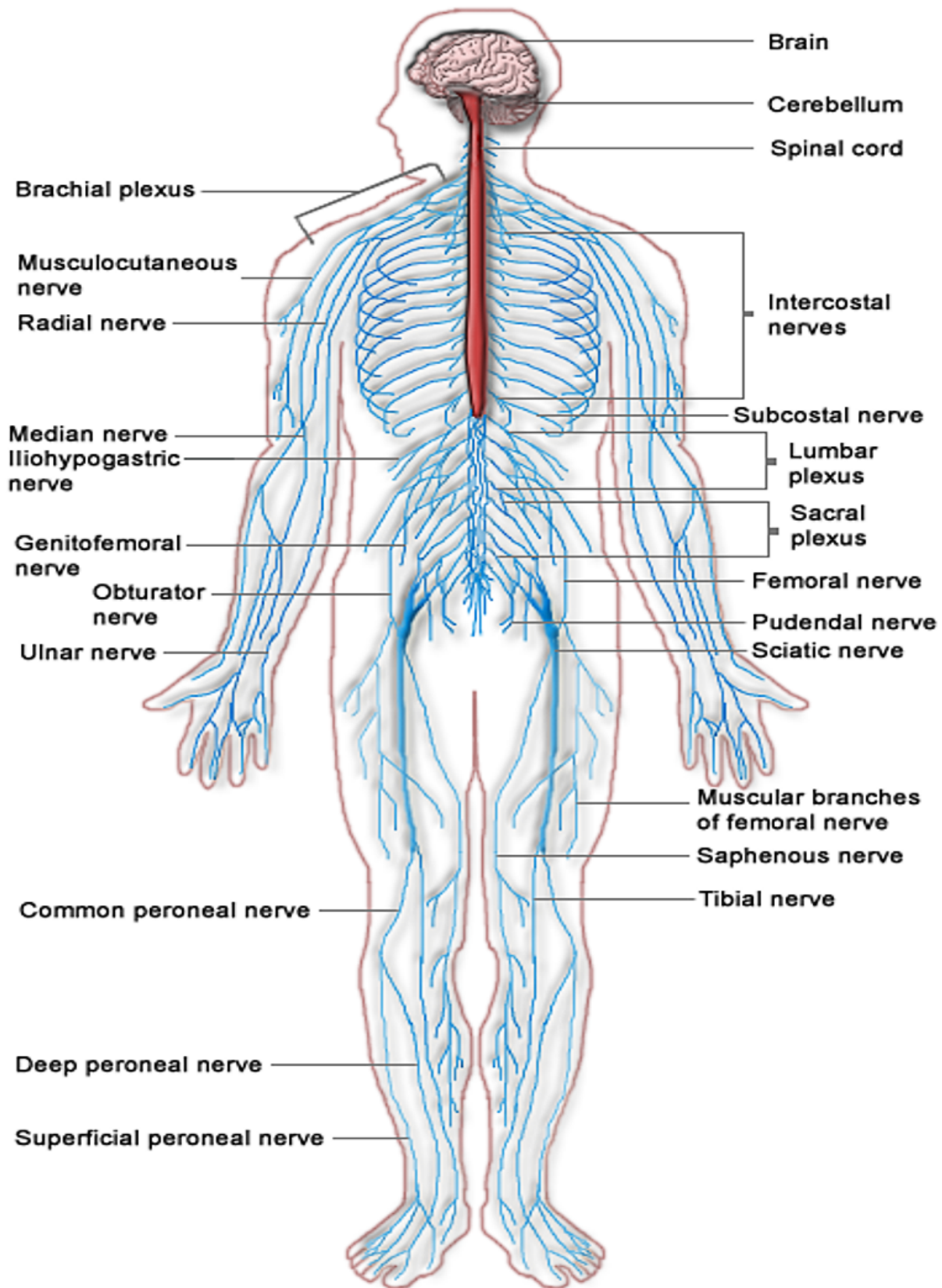
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# The Nervous System





# The Endocrine System

## Major Endocrine Glands

Male Female

