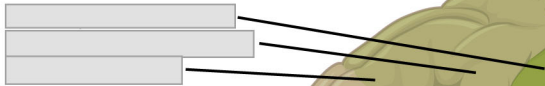
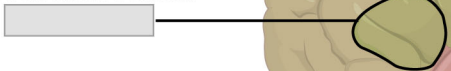


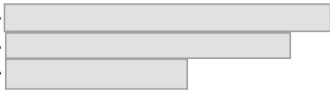
**Motor areas:**



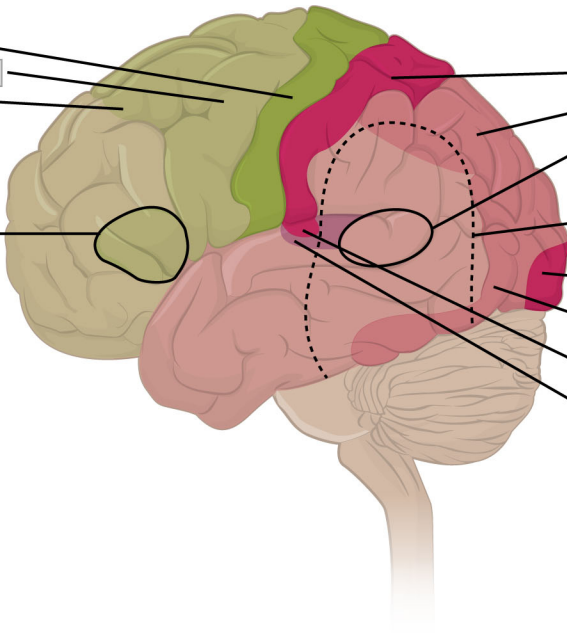
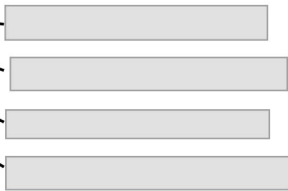
**Prefrontal cortex:**

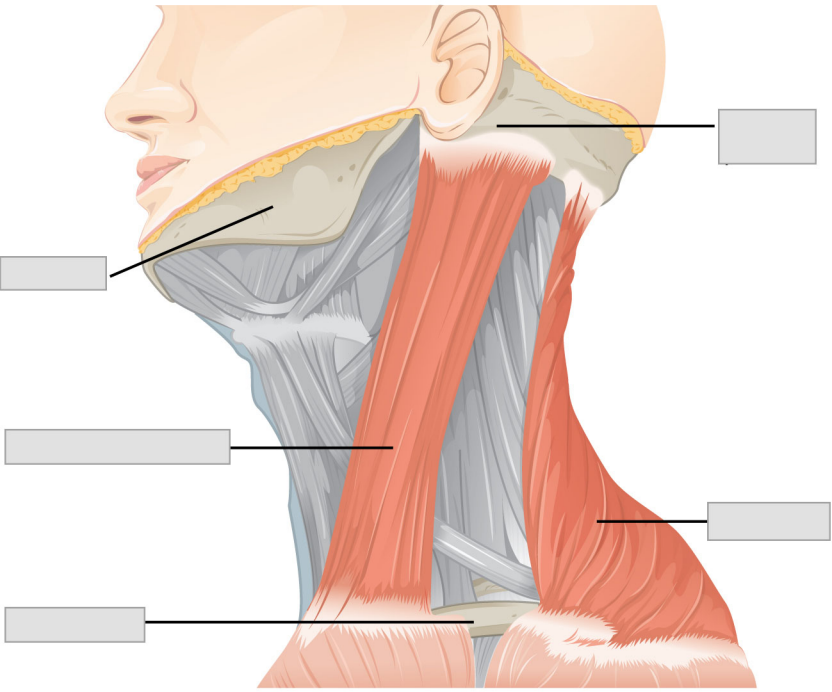


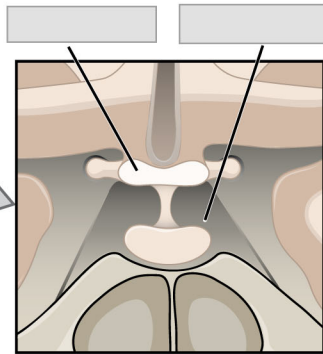
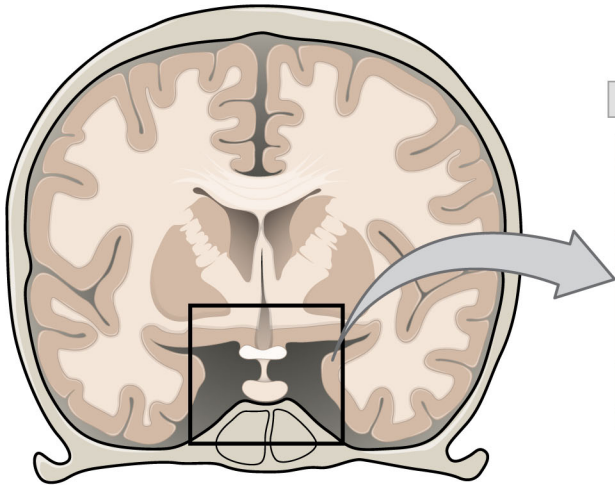
**Sensory areas and related association areas:**



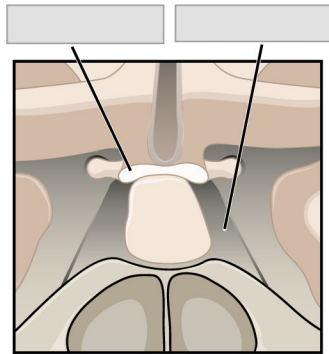
**General interpretation area**







Normal  
pituitary

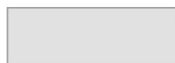
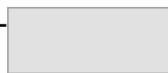
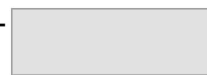
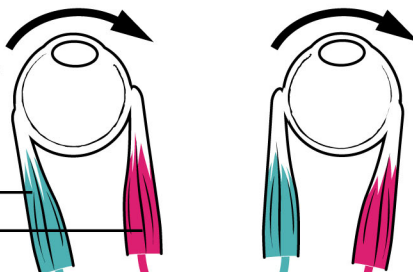


Pituitary  
tumor

Compensating eye movement

Excitation of extraocular muscles  
on one side

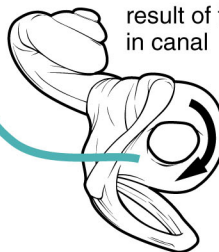
Inhibition of extraocular muscles  
on the other side



Detection of rotation as a  
result of fluid movement  
in canal



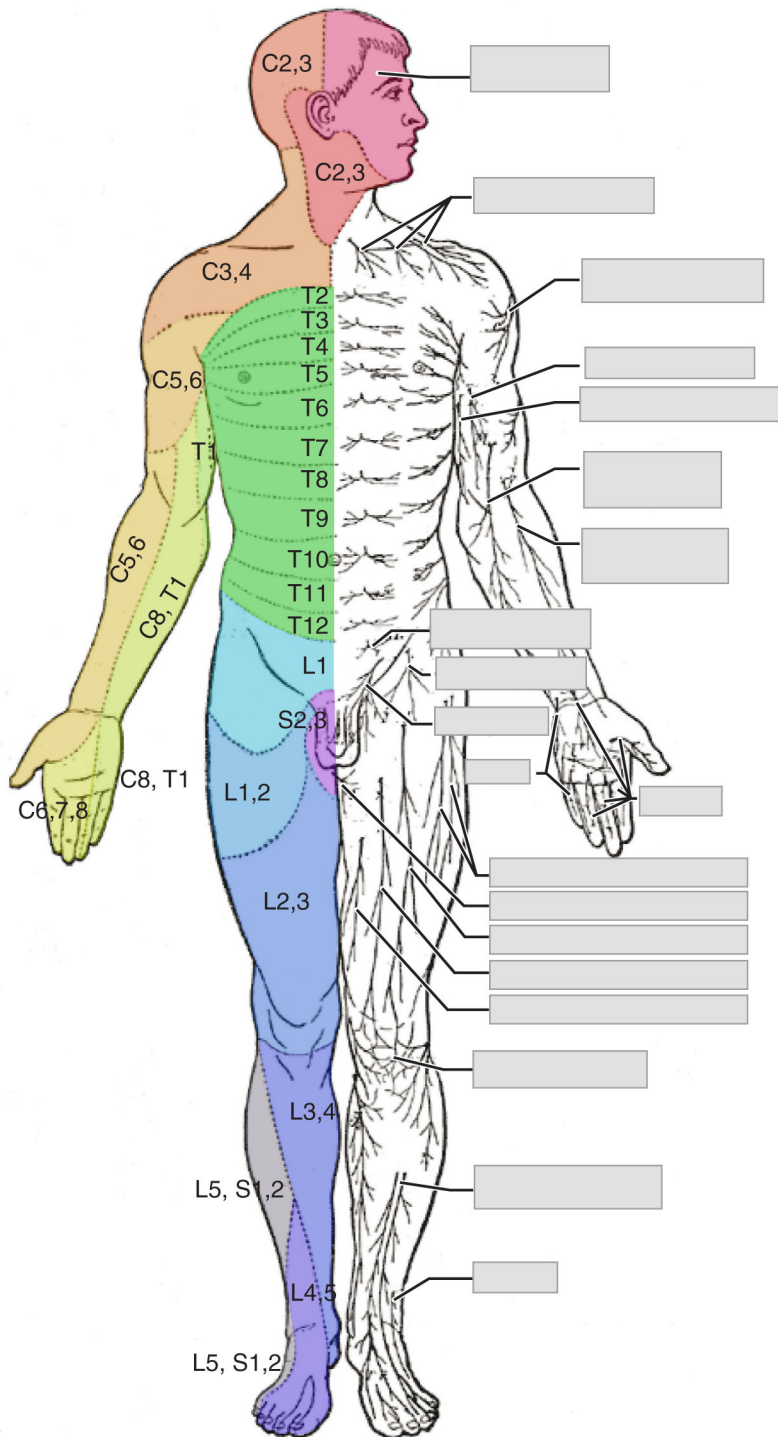
Right

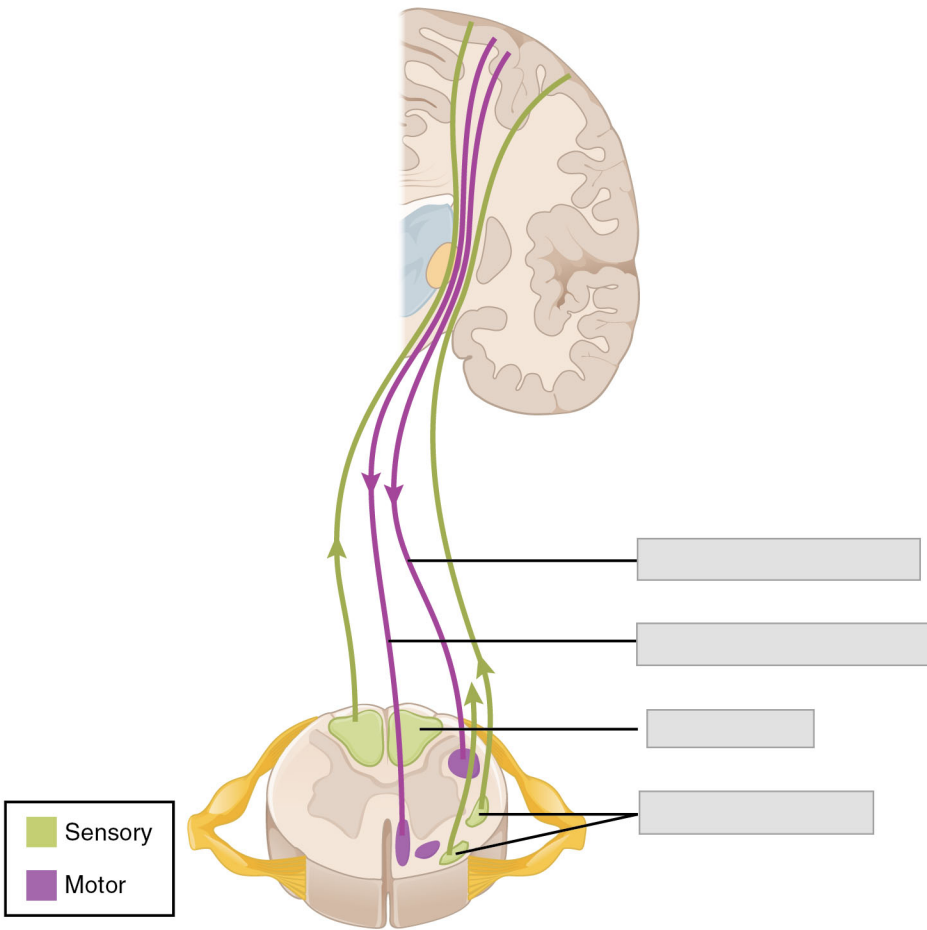


Left

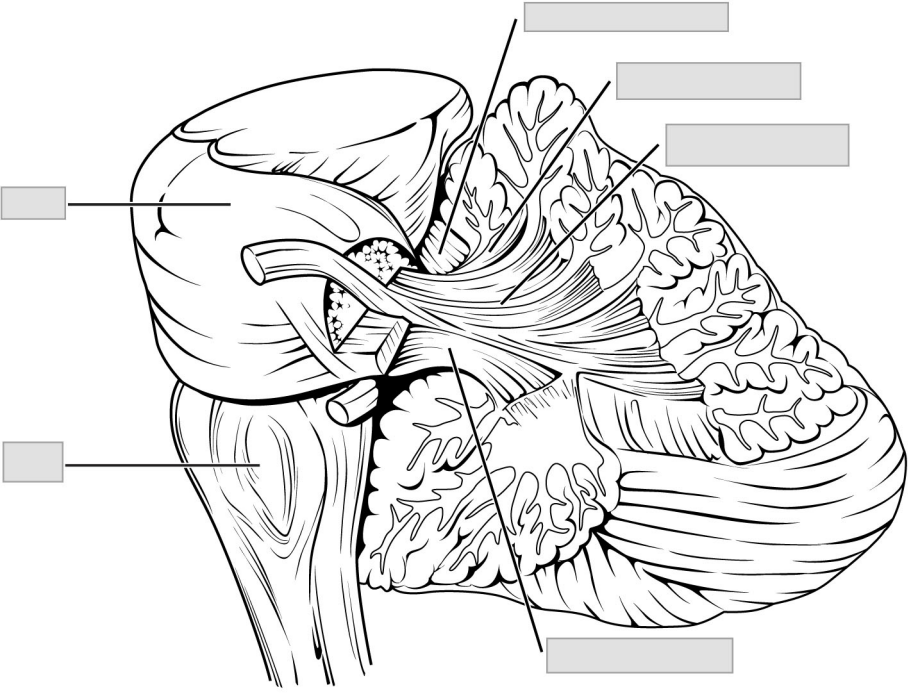
Head rotation

■ Inhibition  
■ Excitation









Midsagittal section of cerebellum



Superior view of an “unrolled” cerebellum

