



# Axlou Toth pour l'Innovation

Cours de Vacances  
d'Excellence Scientifique  
(POINT E-DAKAR)

Supports de Cours SVT

Niveau : Terminale S2  
Professeur : M. SARR

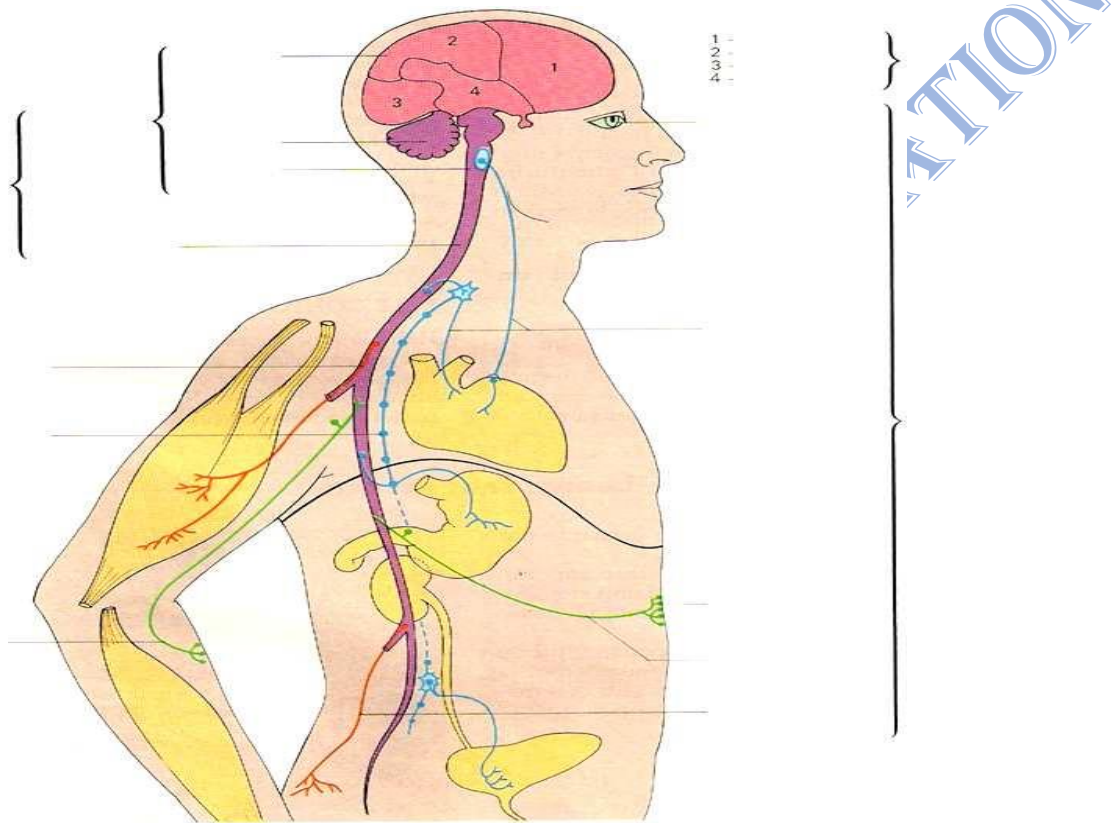
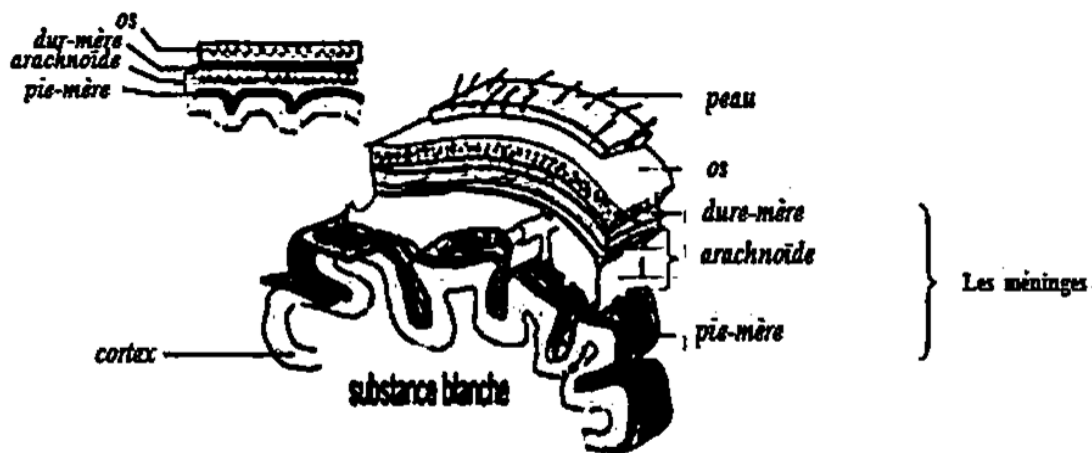
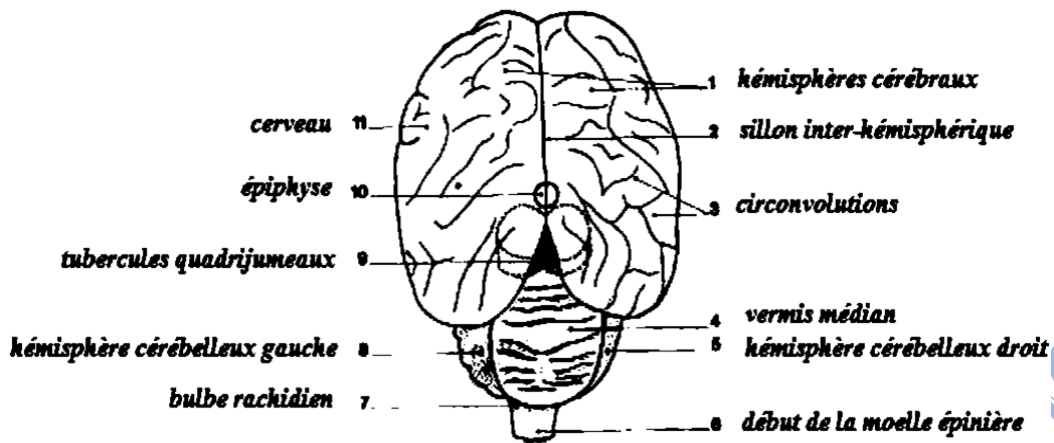


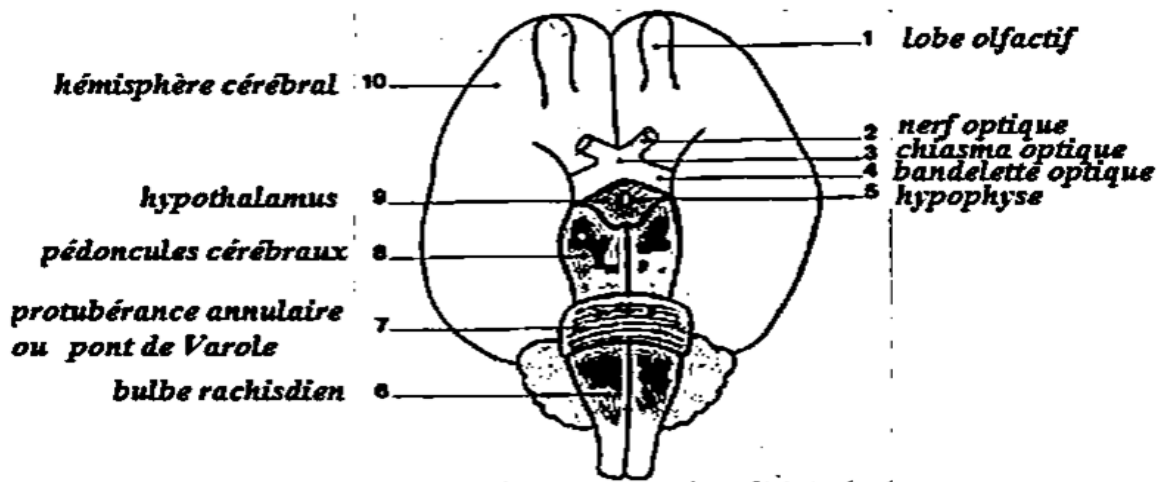
Fig1 : Organisation du système nerveux



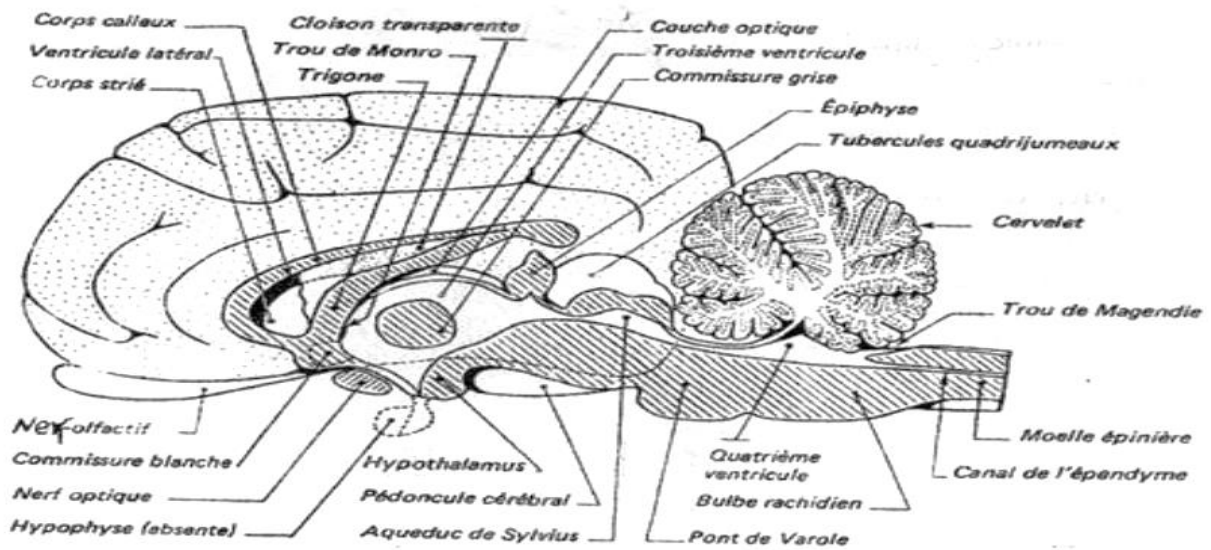
Doc 1 : La protection de l'encéphale



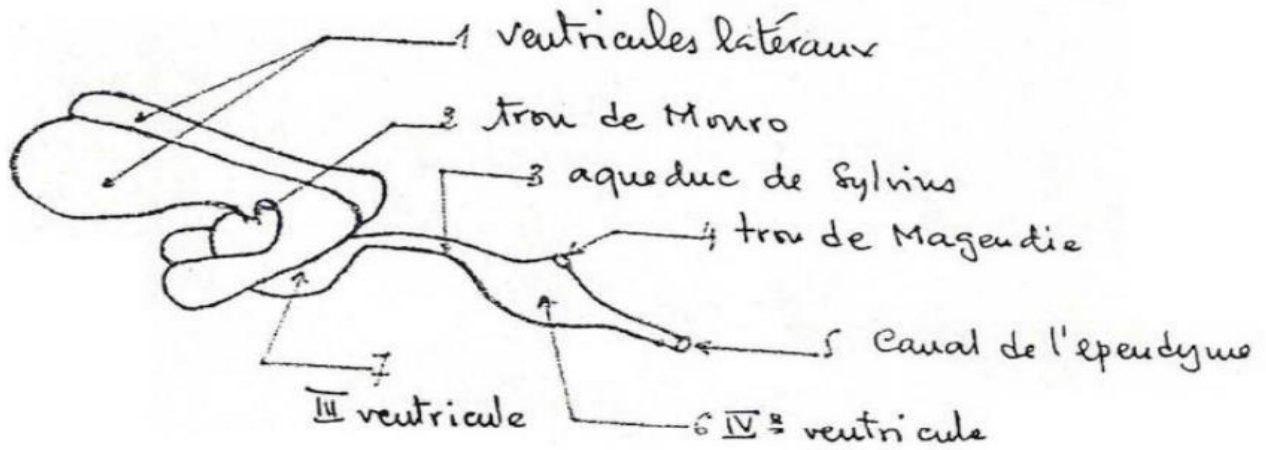
Doc 2 : Face dorsale de l'encéphale de mouton



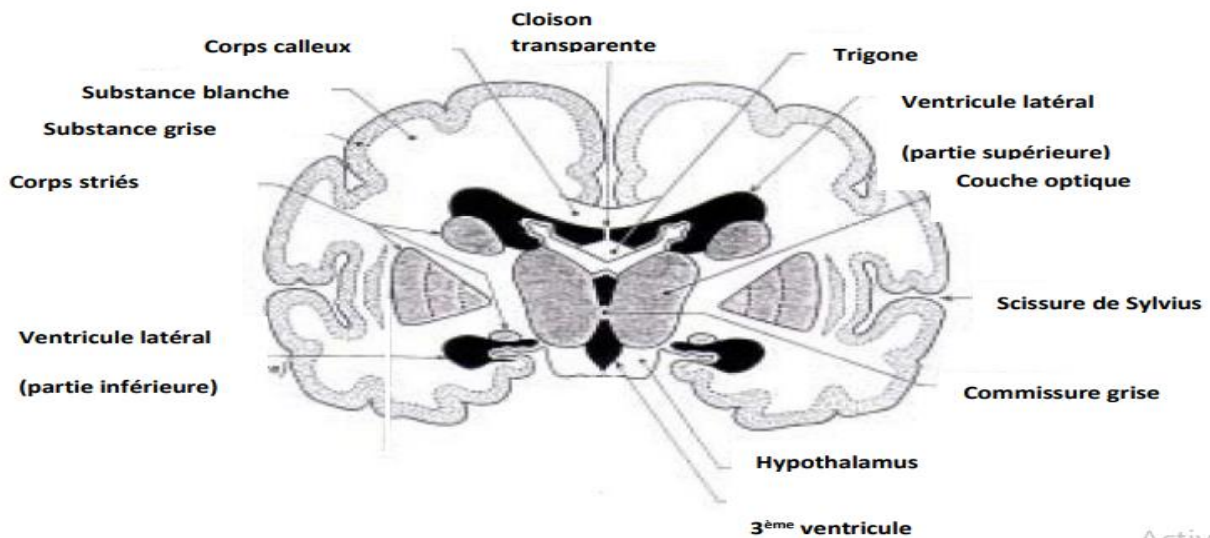
Doc. 3 : Face ventrale de l'encéphale de mouton



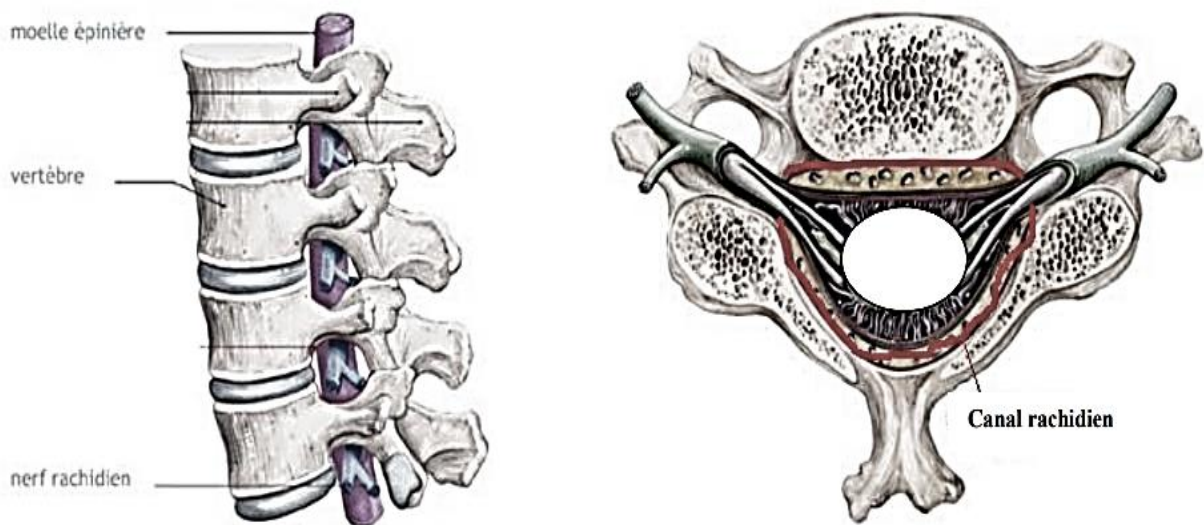
Doc.4 : Coupe longitudinale médiane de l'encéphale de mouton



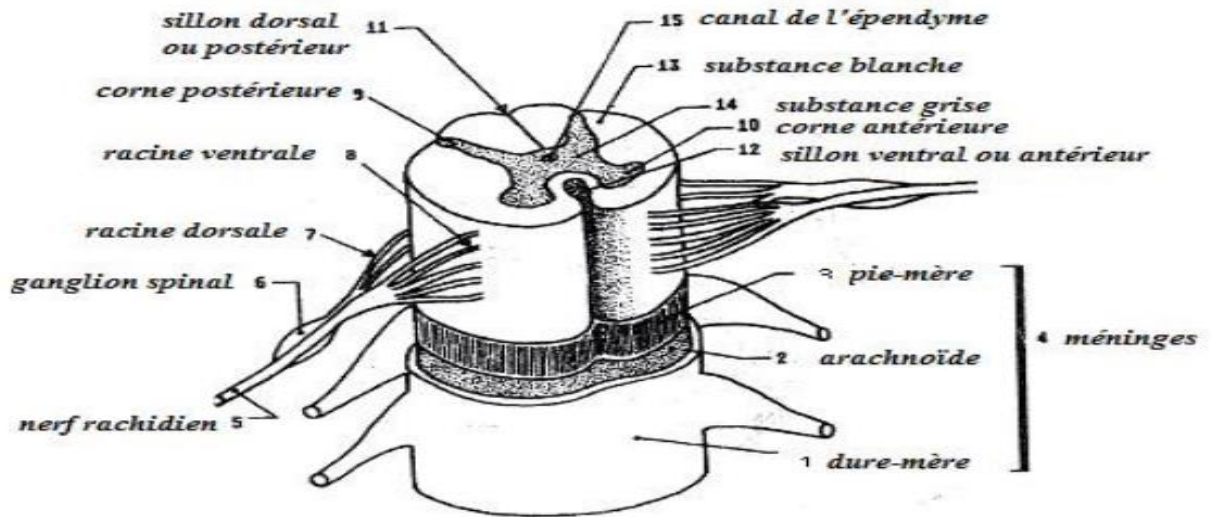
### Doc. 5 : les cavités encéphaliques



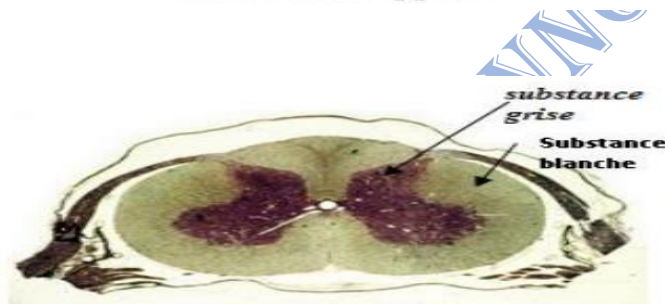
Doc. 6: Coupe transversale passant par le diencephale de l'encéphale



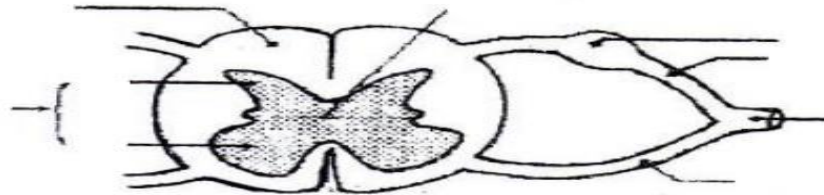
a Colonne vertébrale et canal rachidien



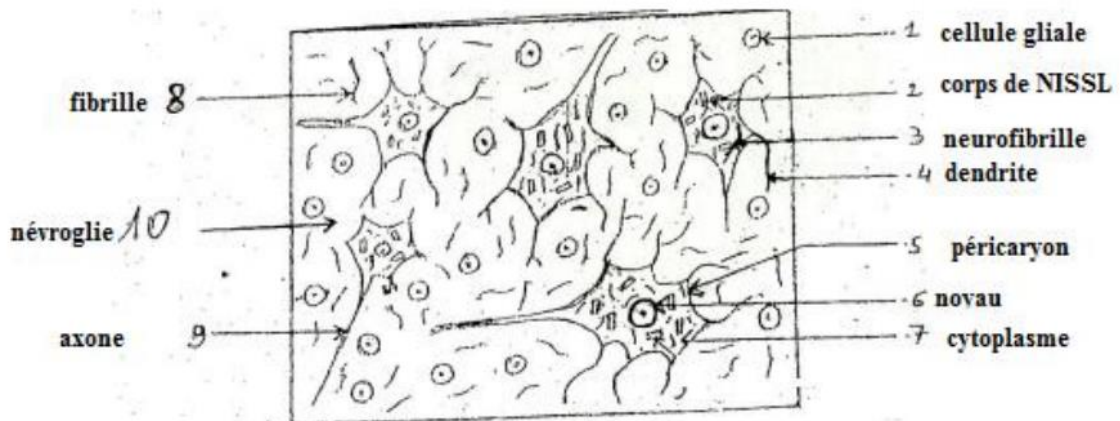
**b** Portion de moelle épinière et ses enveloppes



*c* : Coupe transversale de la Moelle épinière

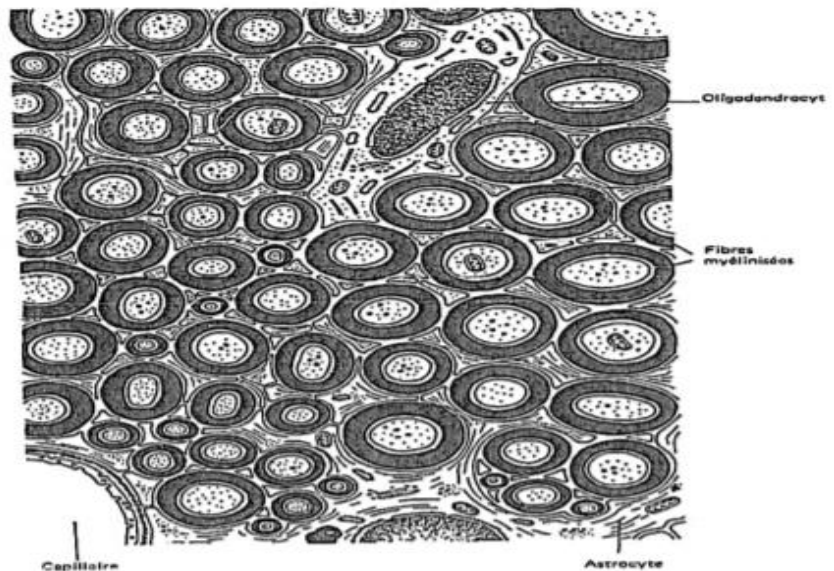


*d*. schéma d'interprétation de la coupe transversale de la moelle épinière

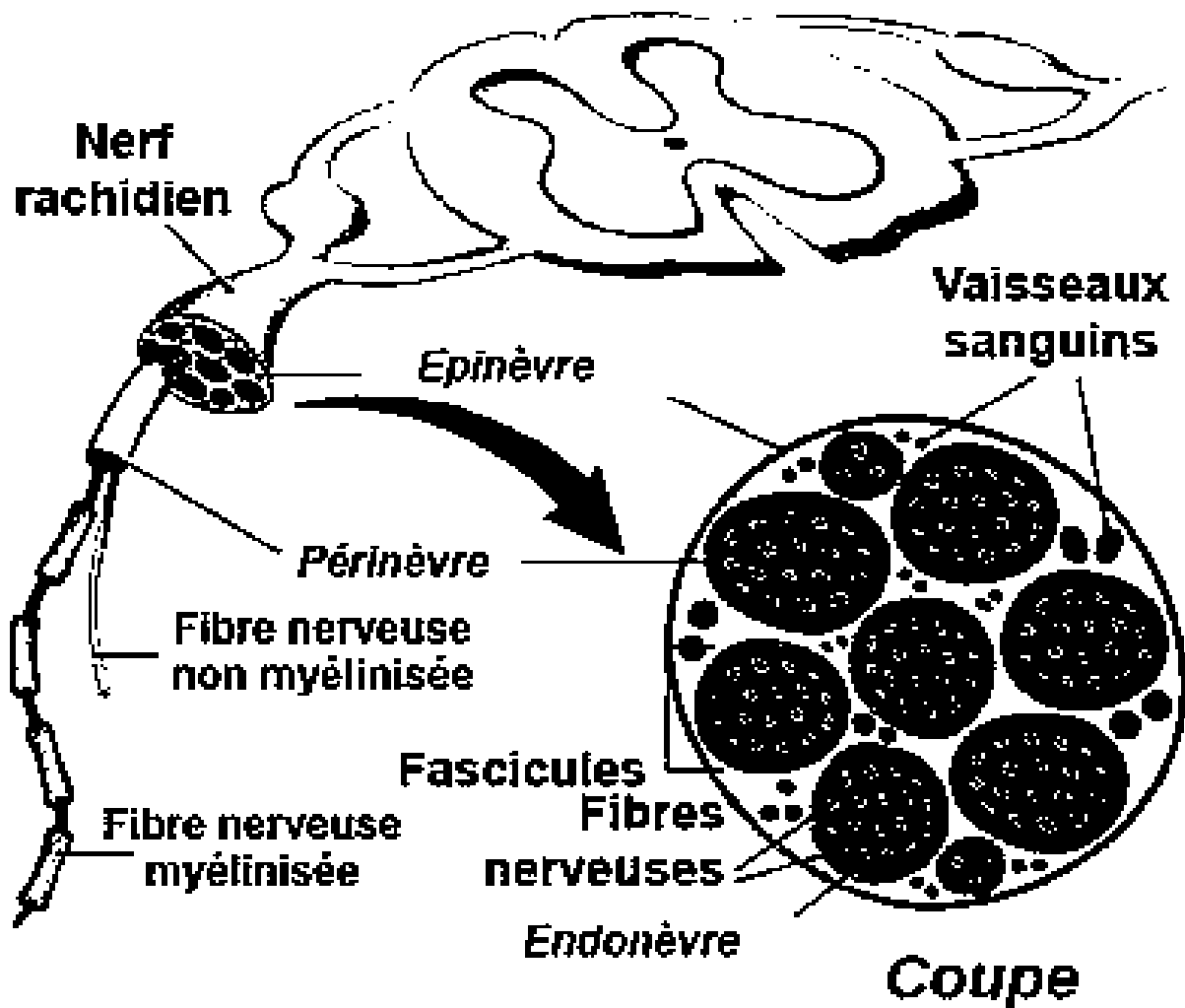


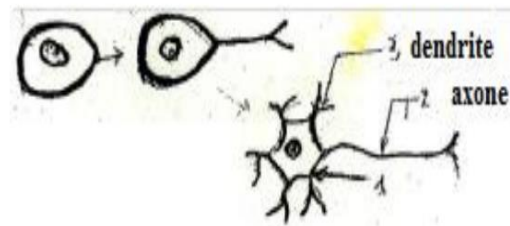
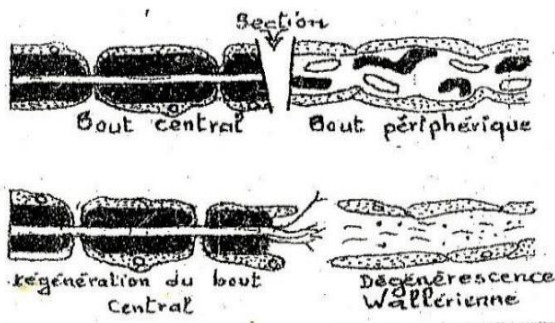
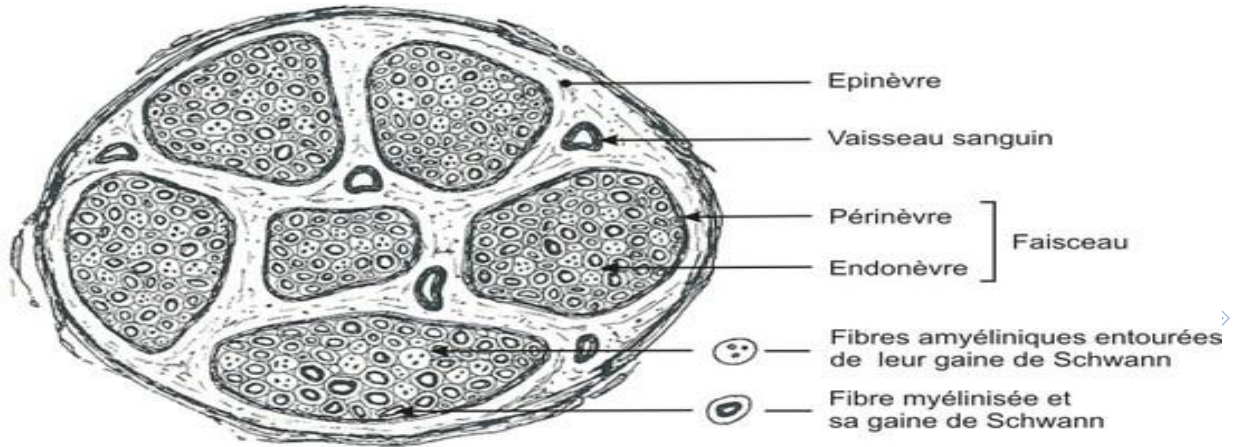
**Doc. 1** : Portion de la corne antérieure de la moelle épinière au microscope optique

Substance blanche



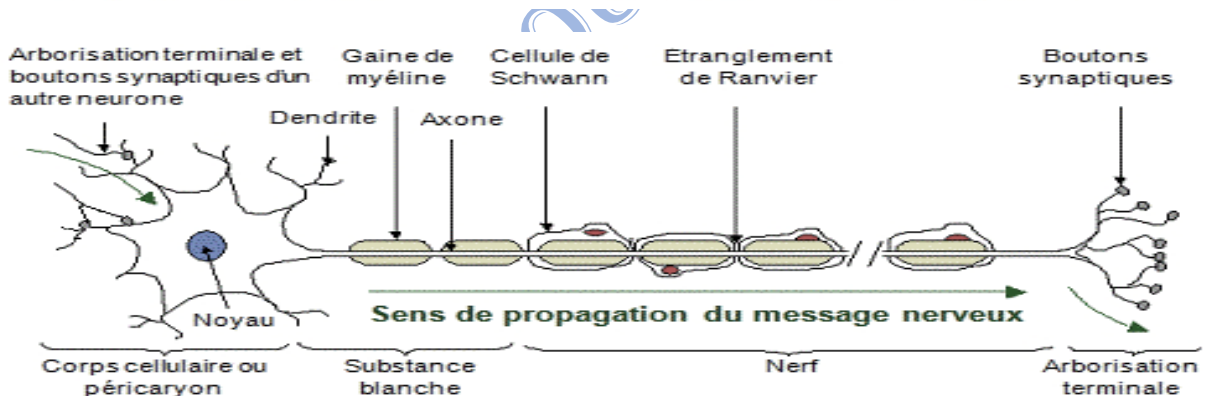
# Anatomie d'un nerf





Doc. 4 : Expérience de WALLER

Doc. 5 : Culture de tissu embryonnaire



Silhouettes de neurones

