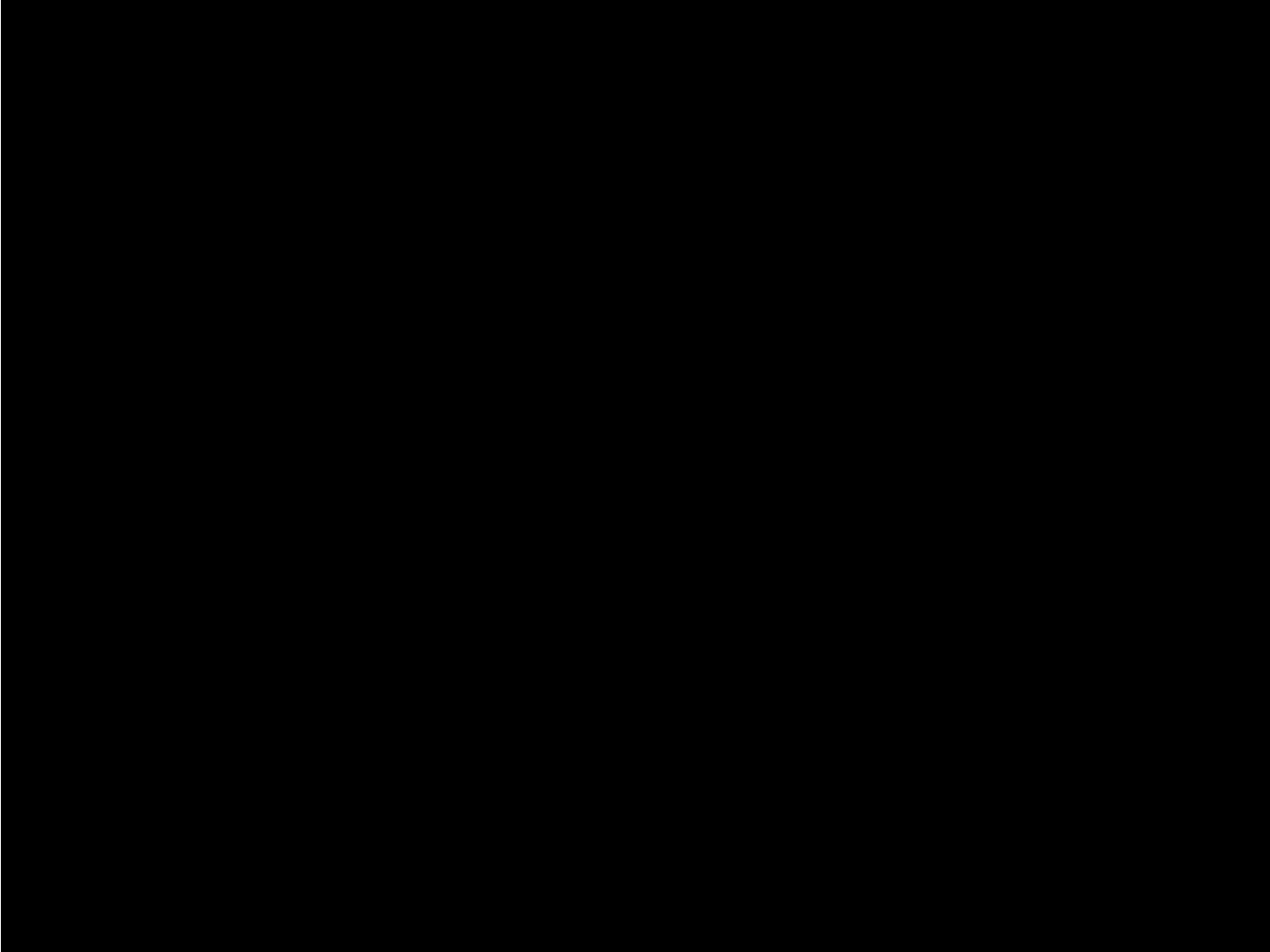
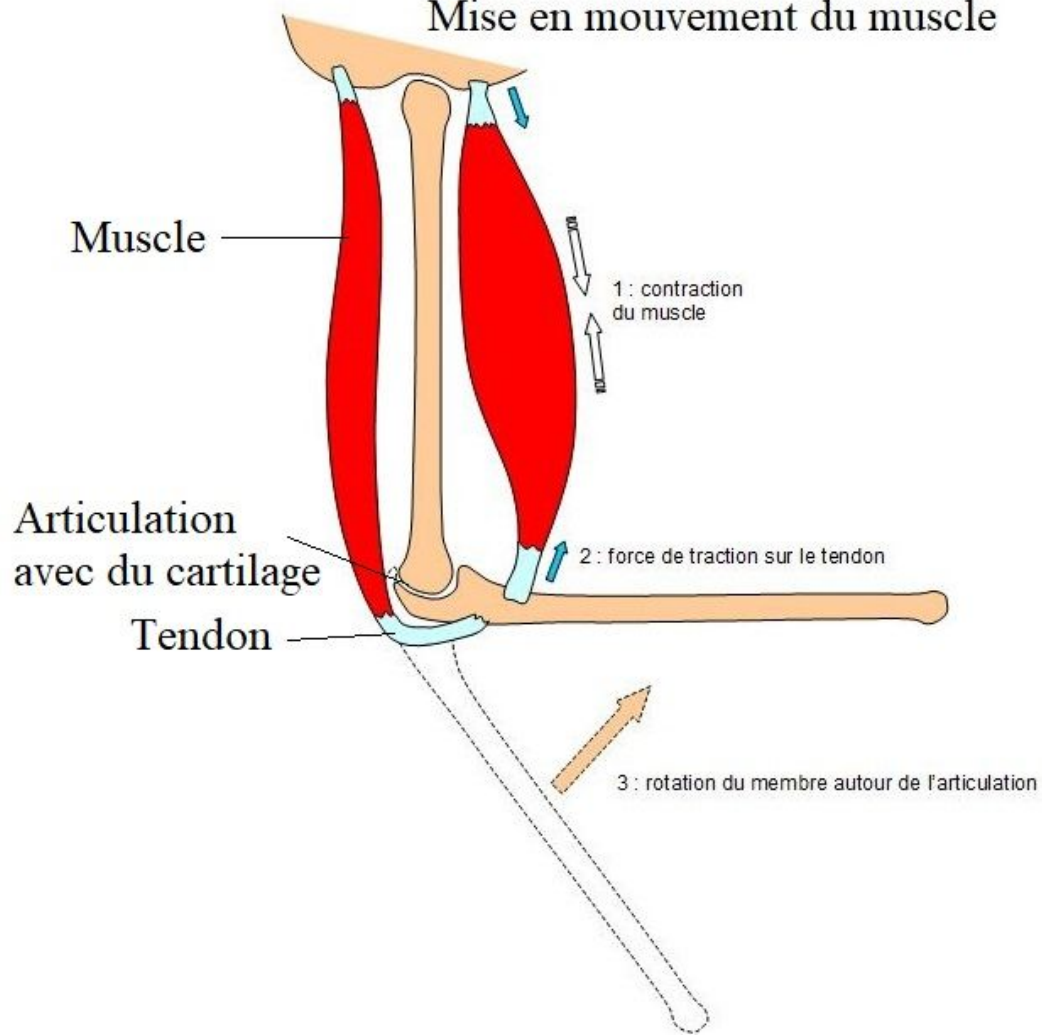


Chapitre 10 : Contraction musculaire et apport énergétique



Mise en mouvement du muscle



Les différents niveaux d'organisation d'un muscle

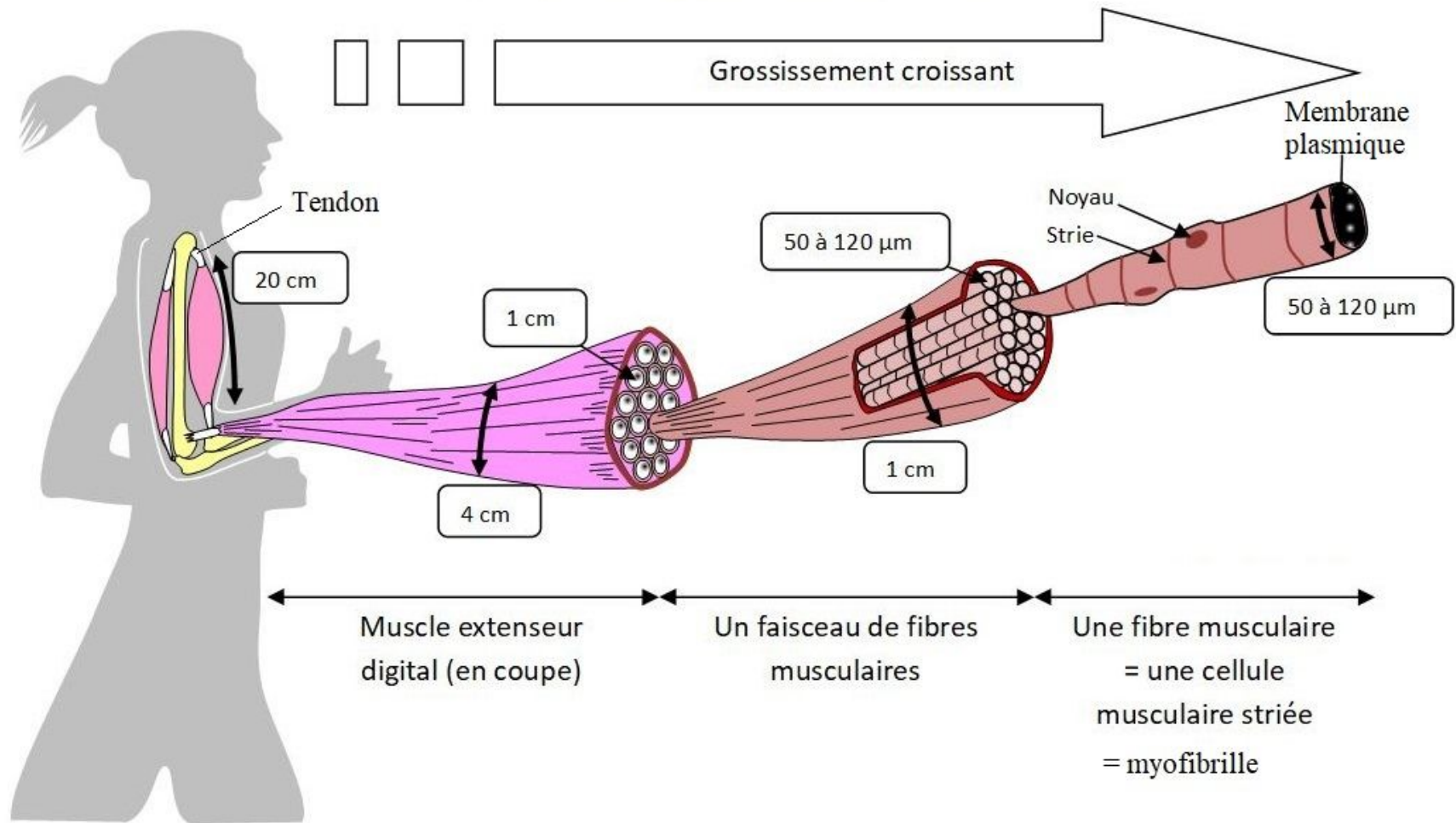
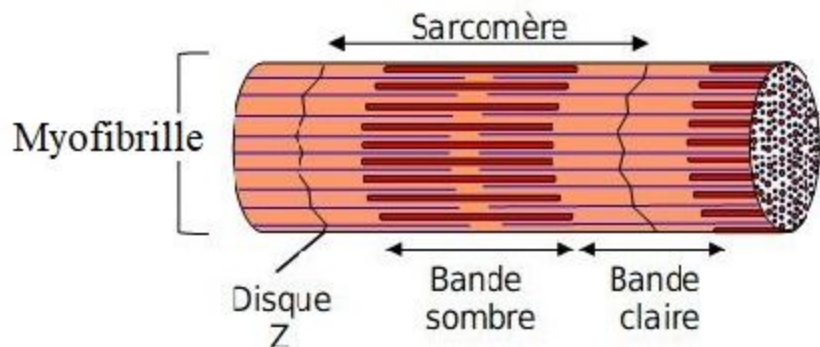


Schéma d'une myofibrille





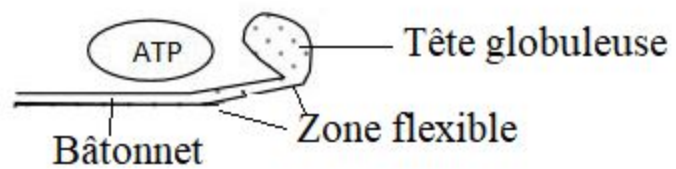
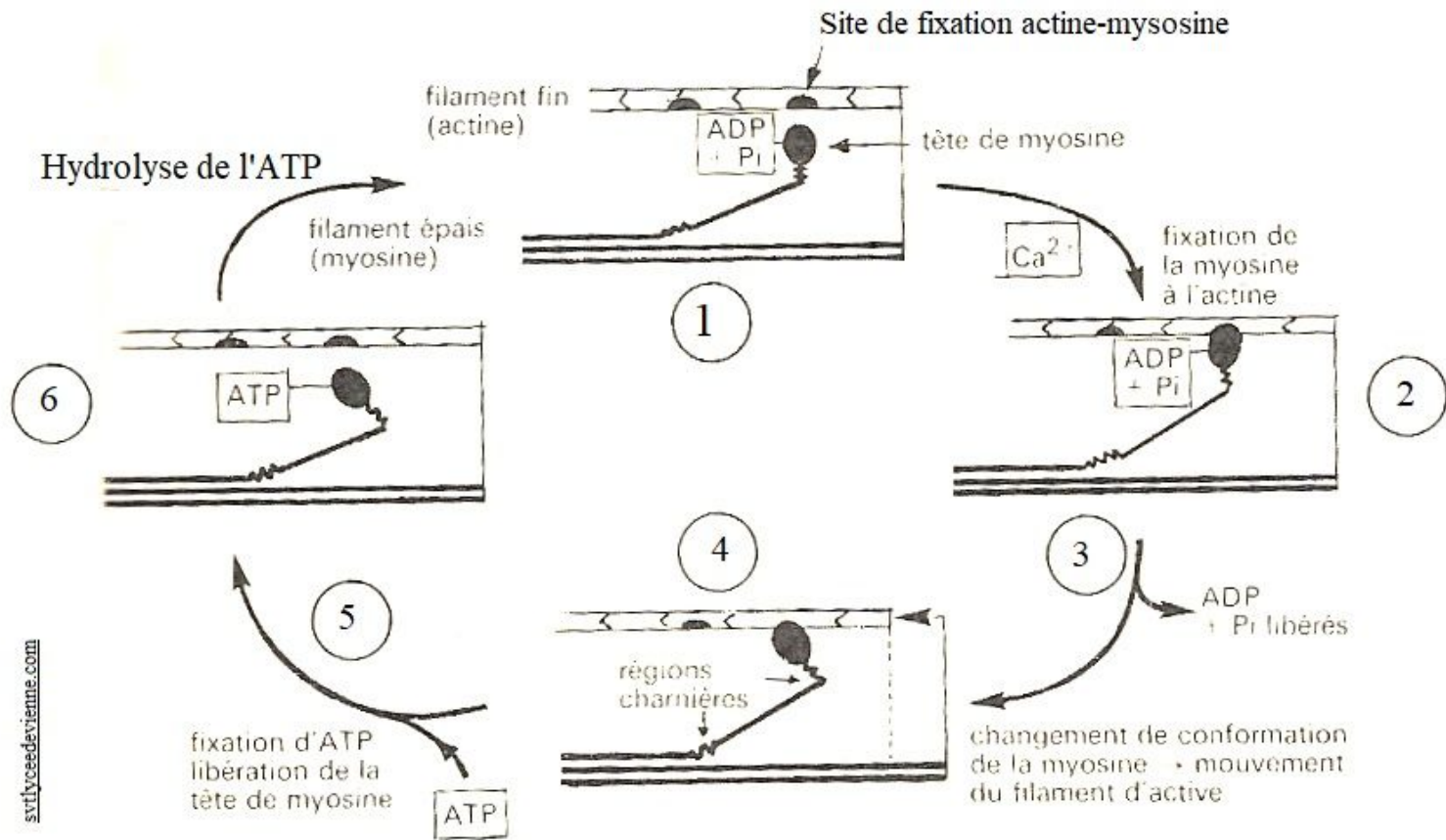
-  Myofilament de myosine
-  Myofilament d'actine

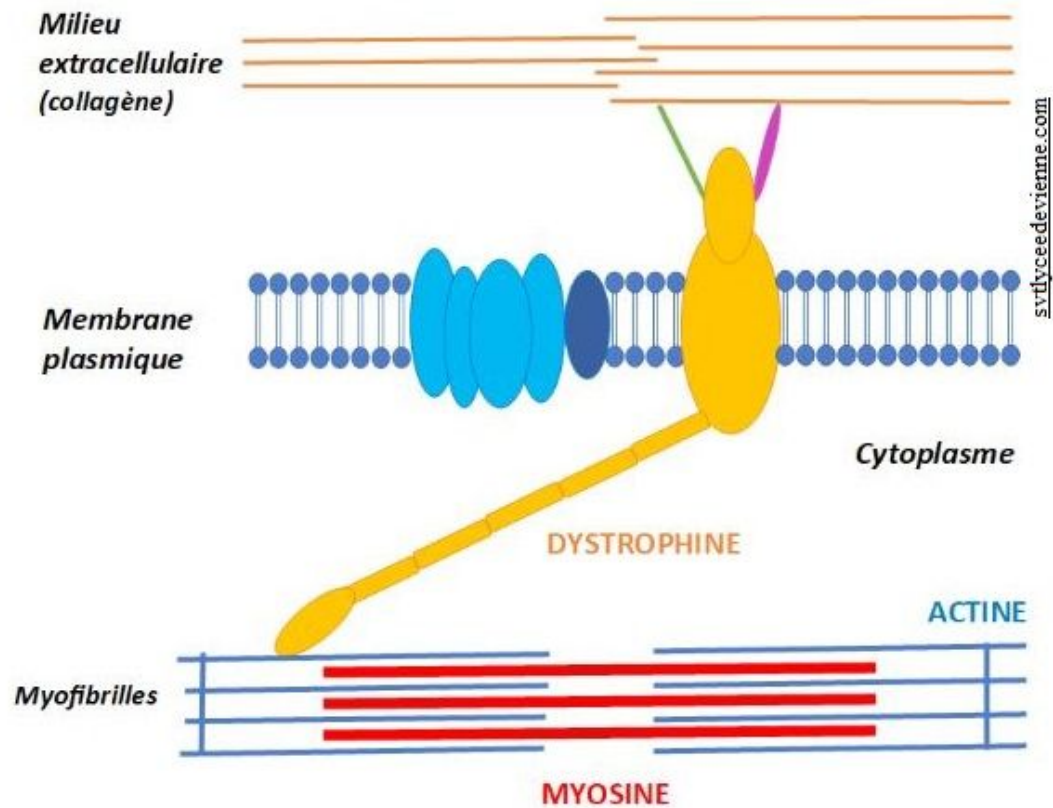
Schéma d'une molécule de myosine



Les relations actine-myosine au repos et lors d'une stimulation



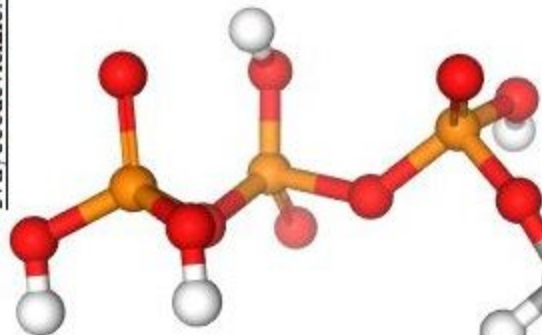
Localisation de la dystrophine



L'Adénosine triphosphate

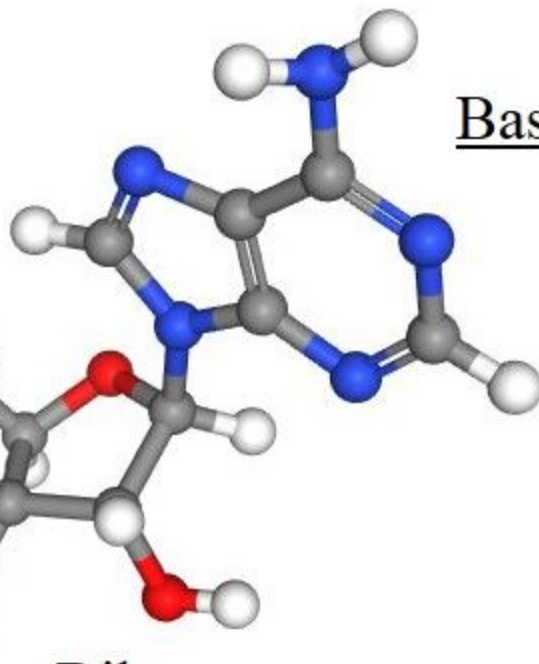
Trois phosphates

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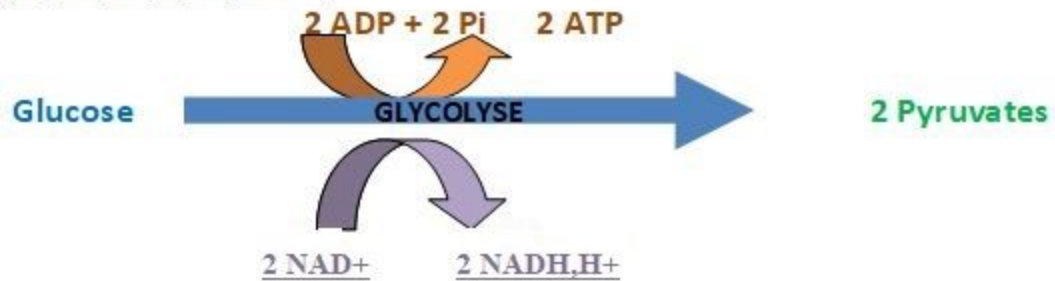
C H N O P

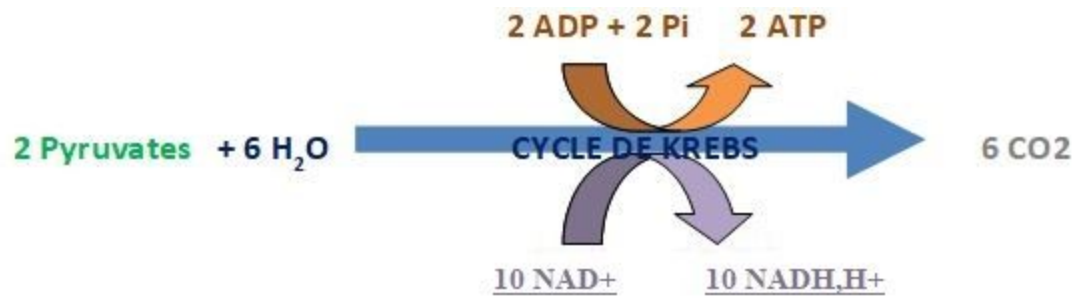
Base azotée

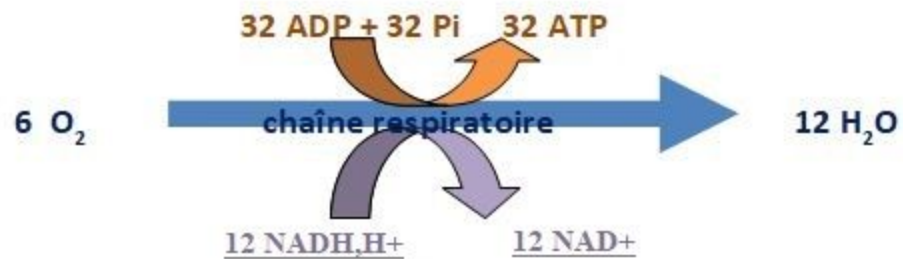


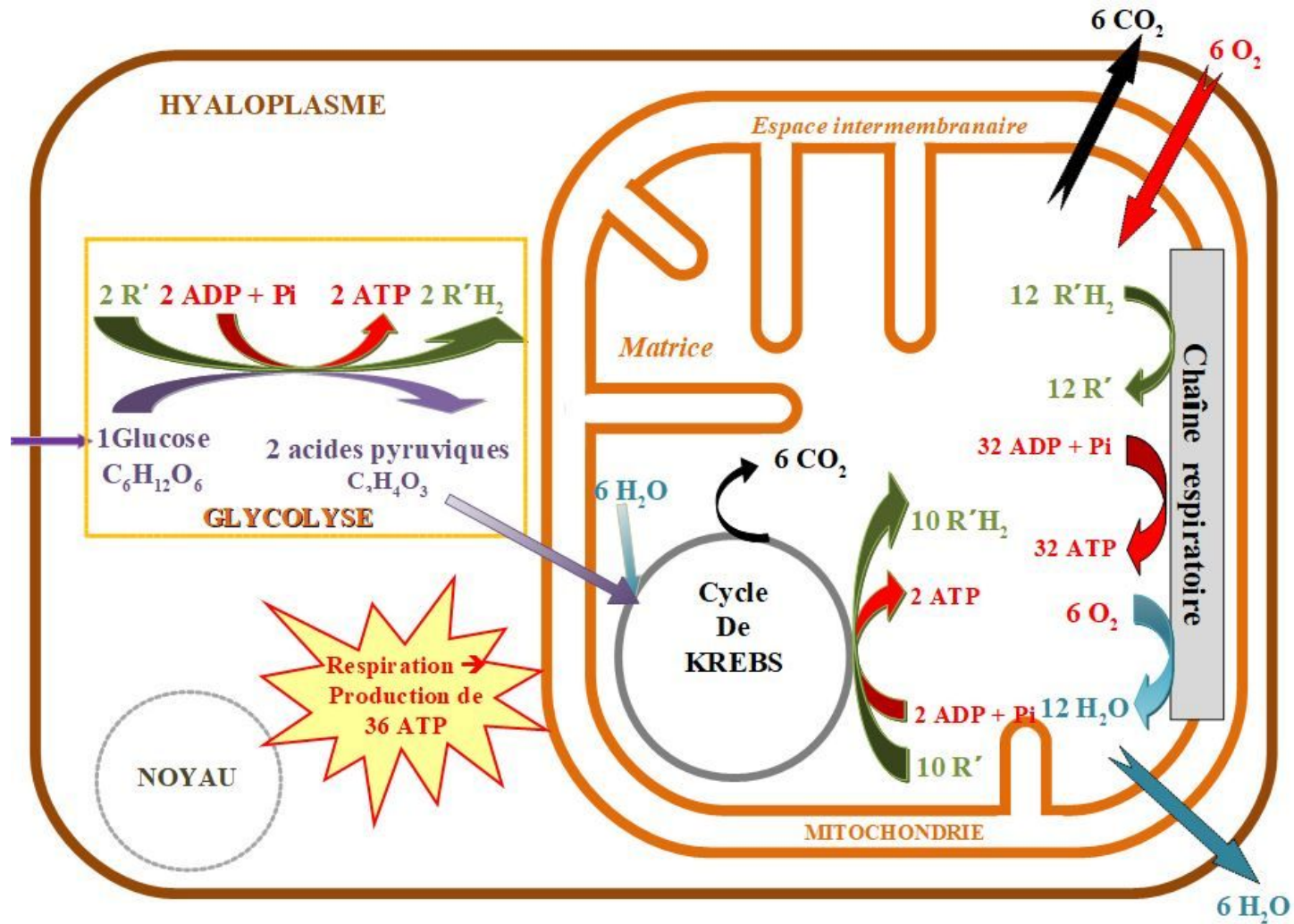
Ribose

Glycolyse (Hyaloplasme)



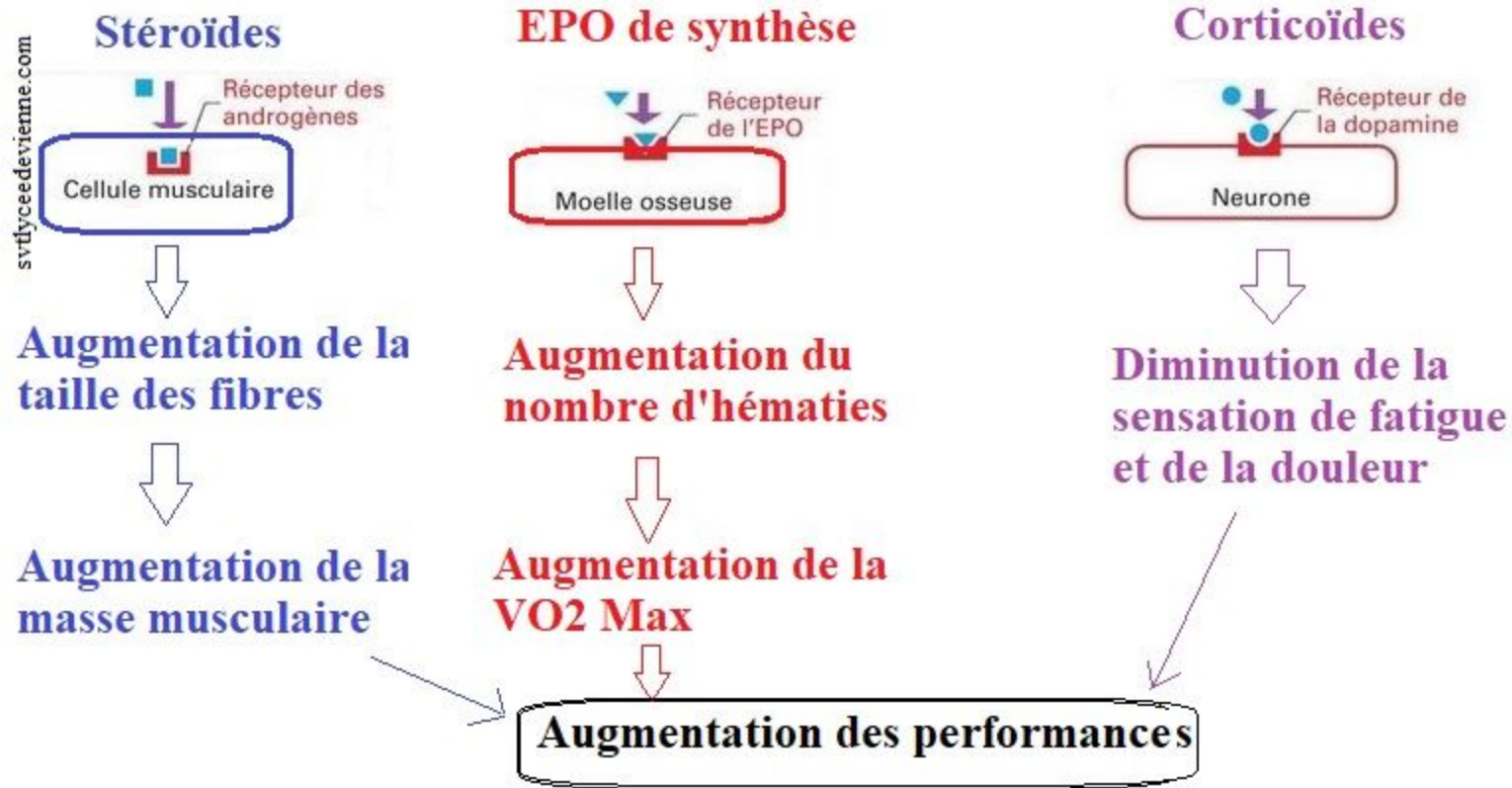








Impact de la prise de substances exogènes



Les compartiments extracellulaires et intracellulaires

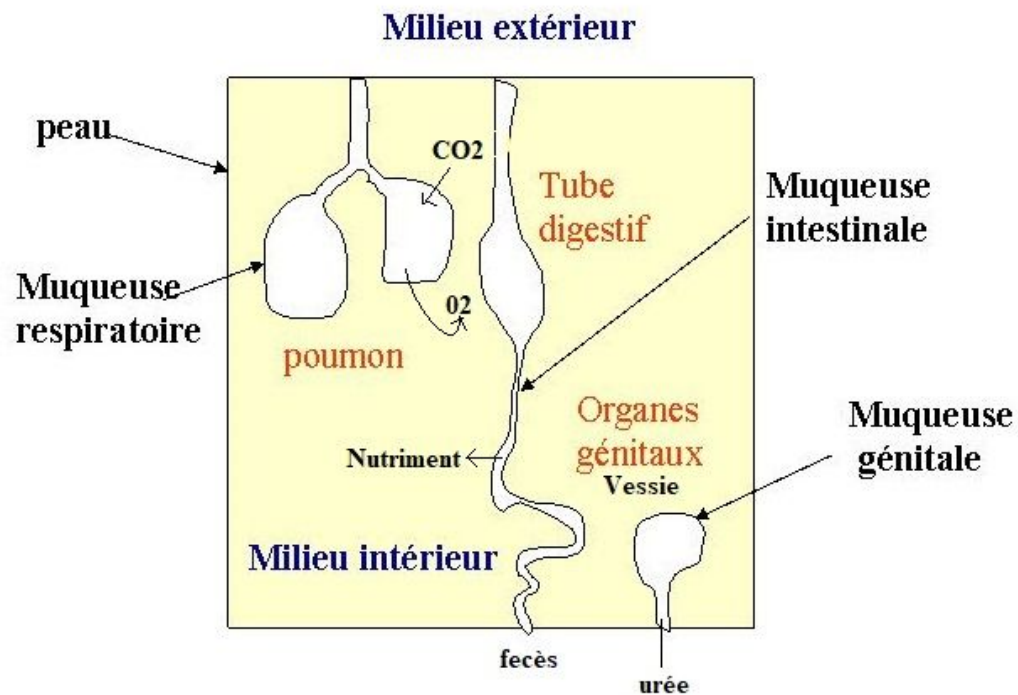
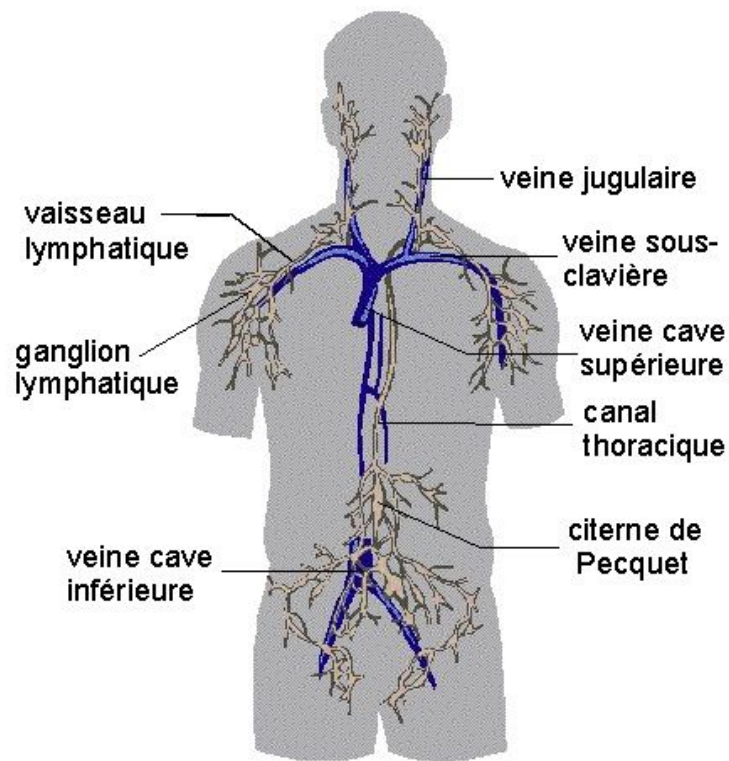


Schéma simplifié du corps humain

d'après christian.genty



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