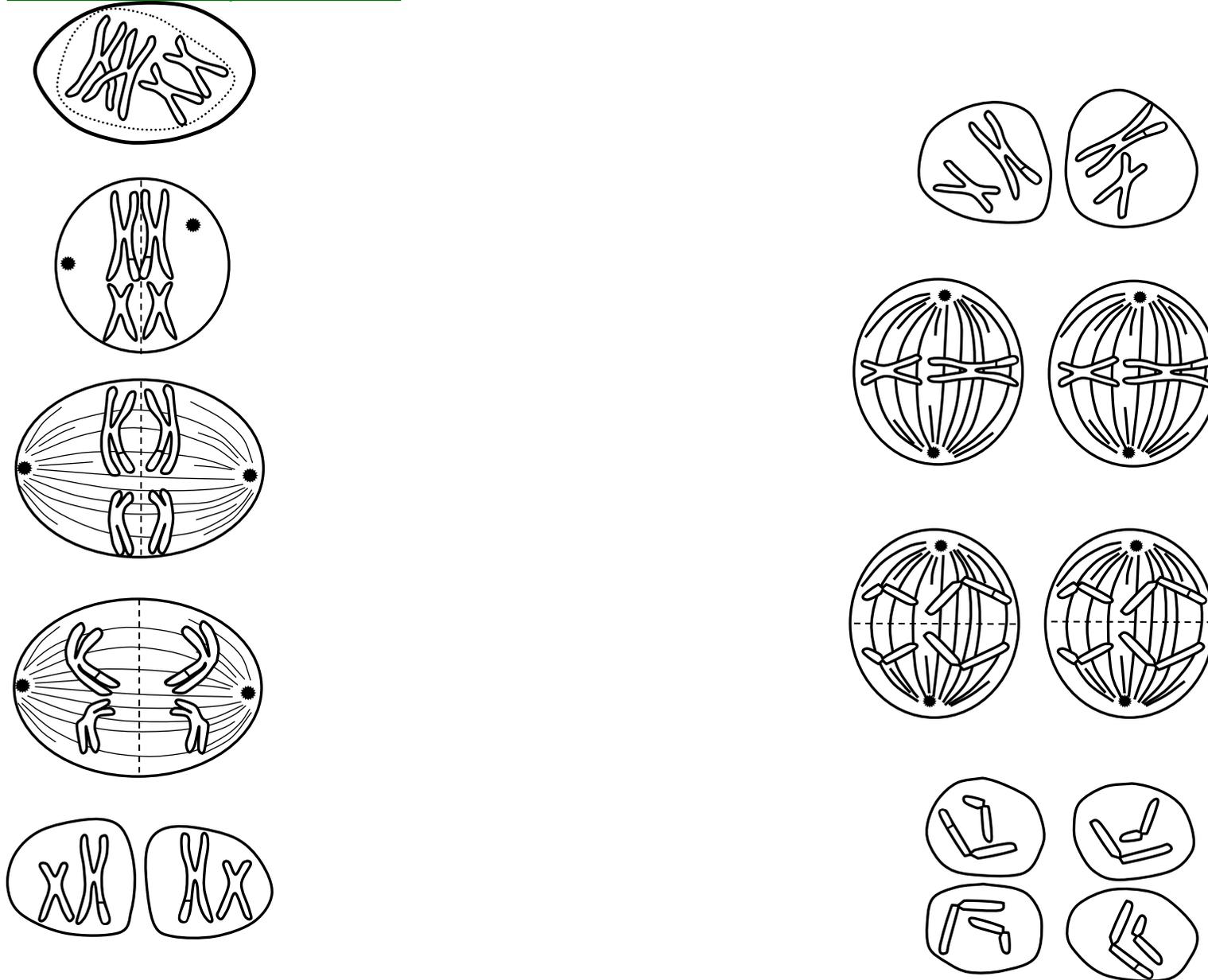
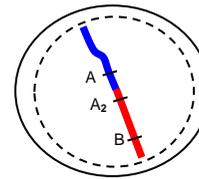
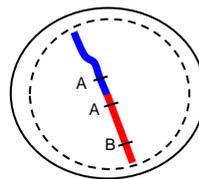
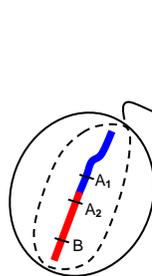
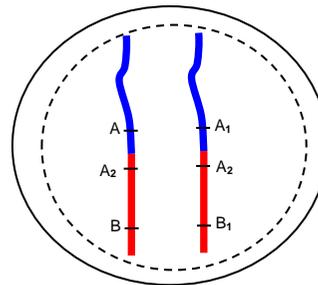
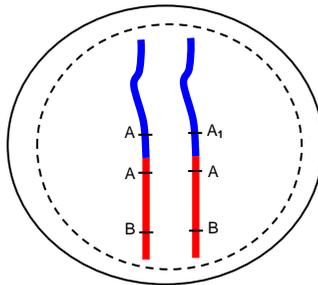
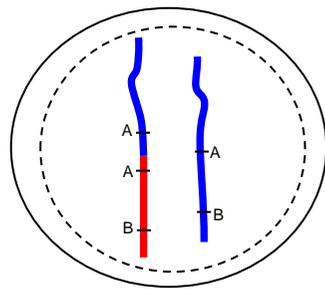
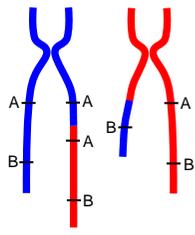
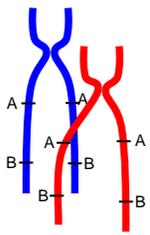
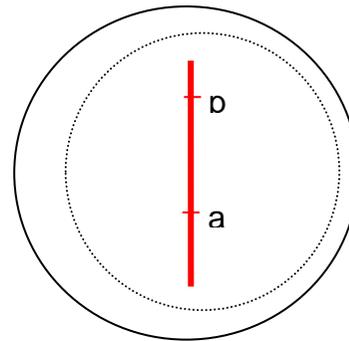
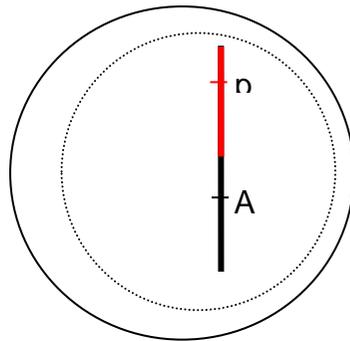
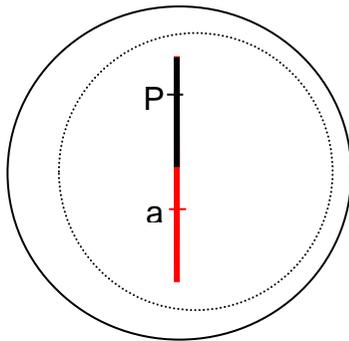
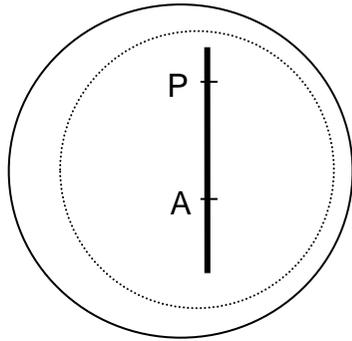
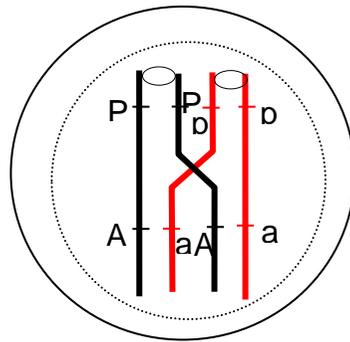
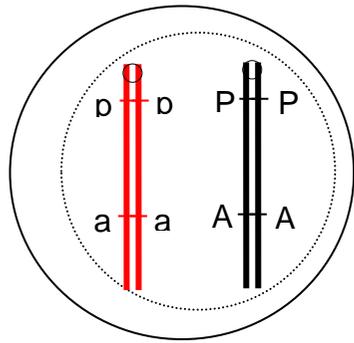
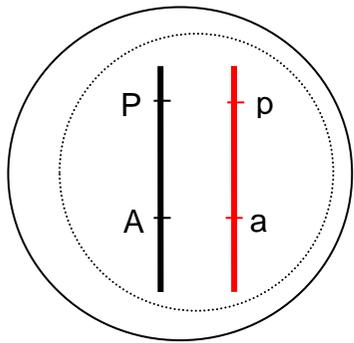


**Thème 1 - la terre, la vie et l'organisation du vivant**

Thème 1A - Génétique et évolution

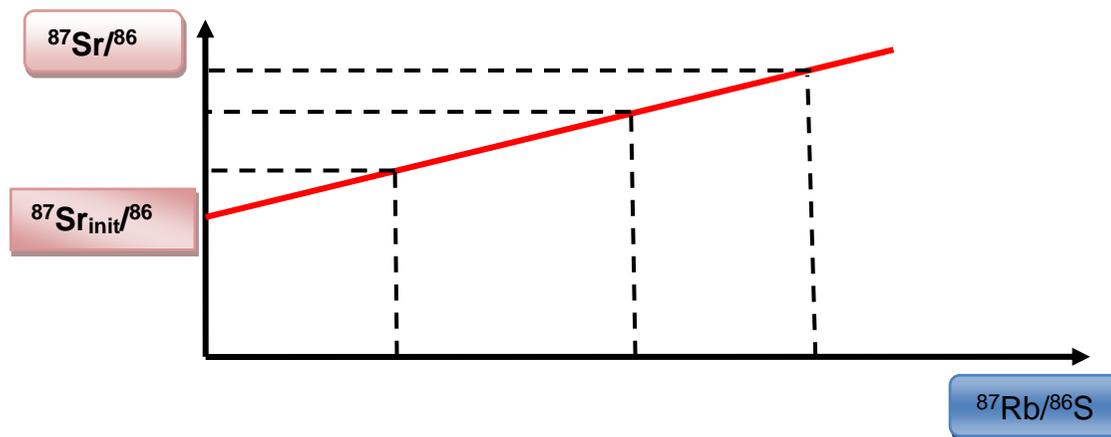
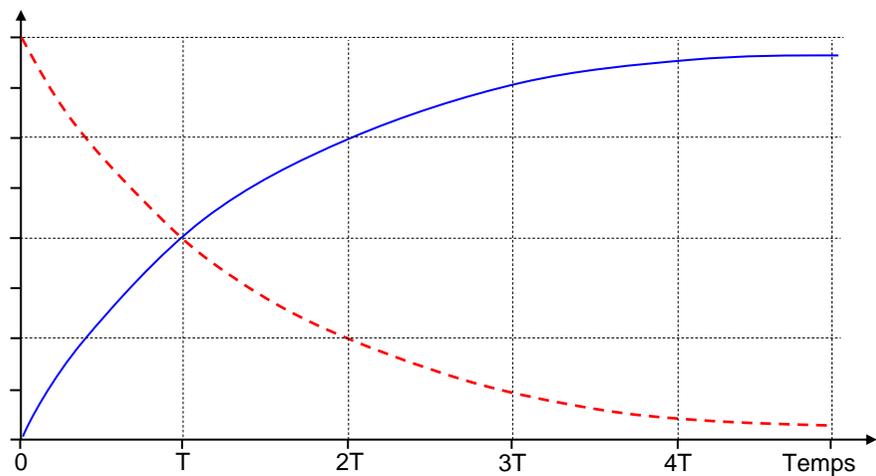
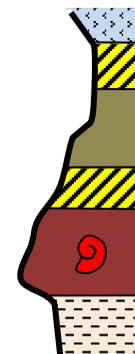
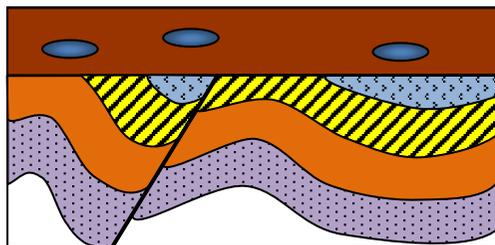
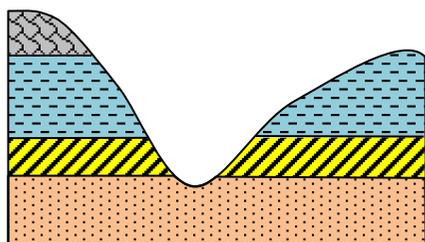


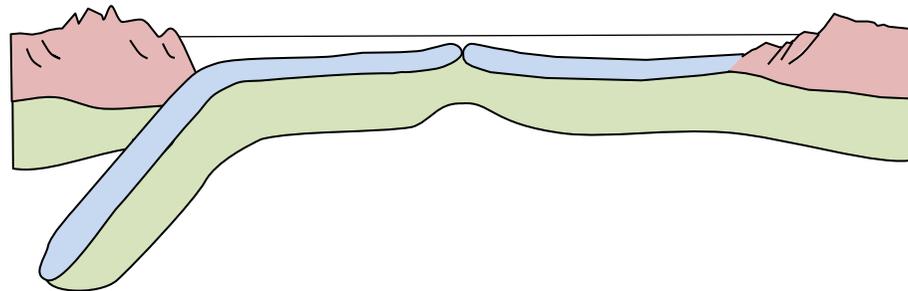
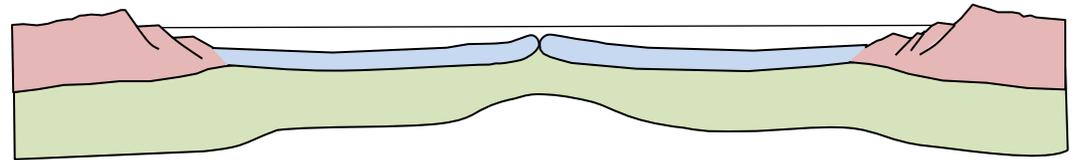
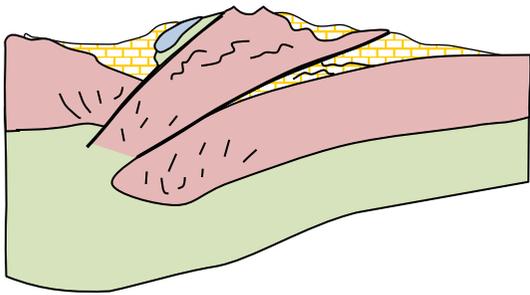
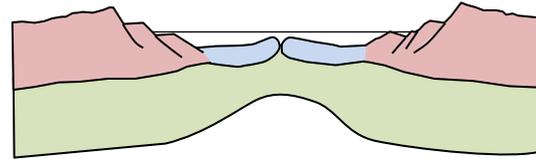
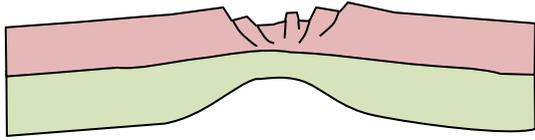


Gamètes P1 Gamètes P2	(B)	(O)
(A)	( / ) [ ]	
(O)		

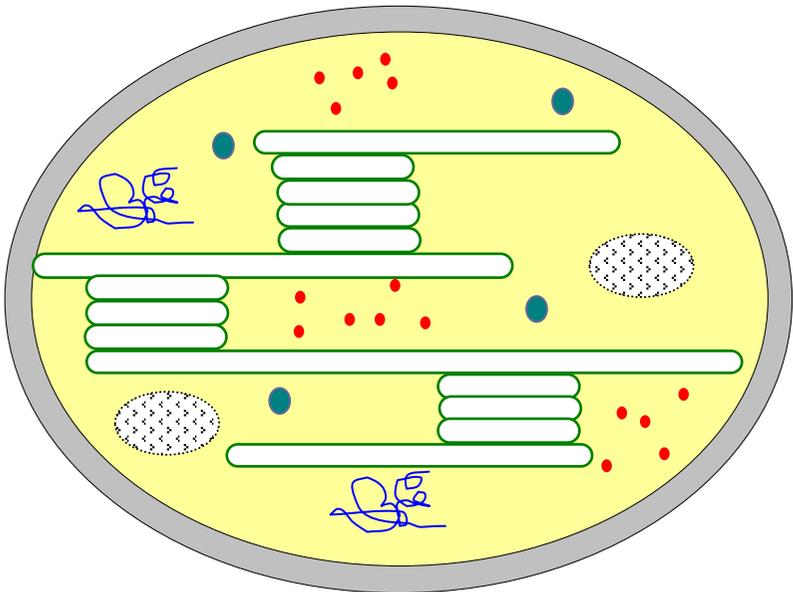
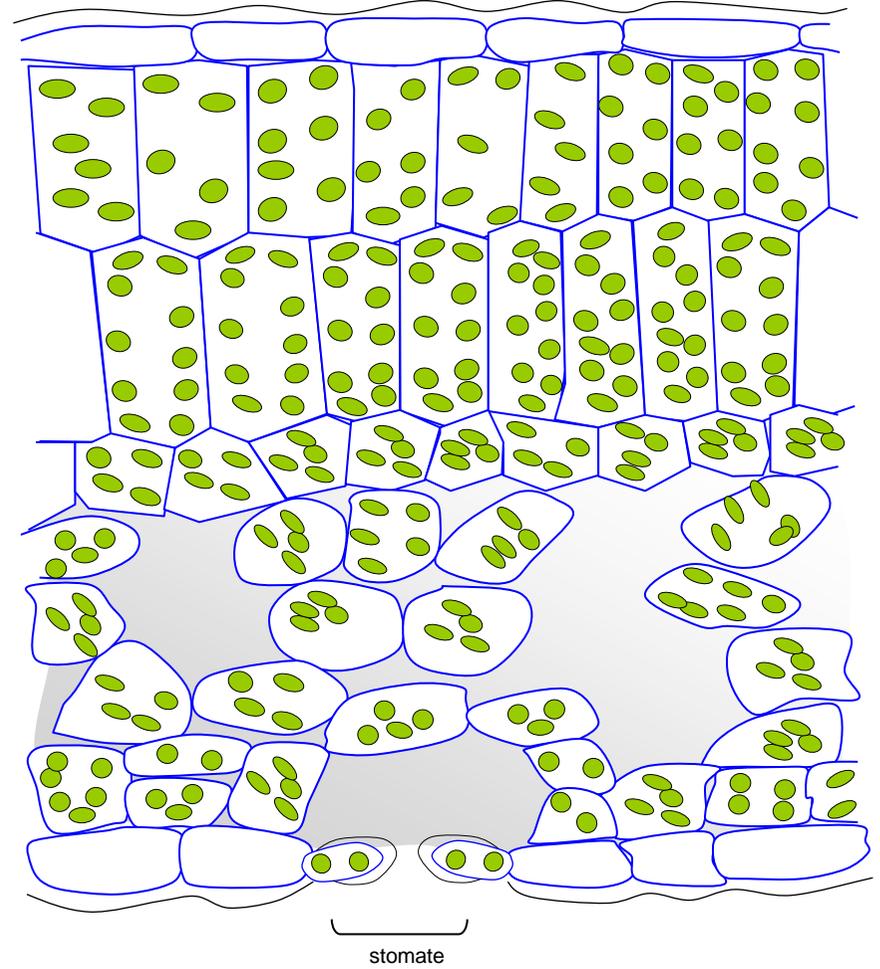
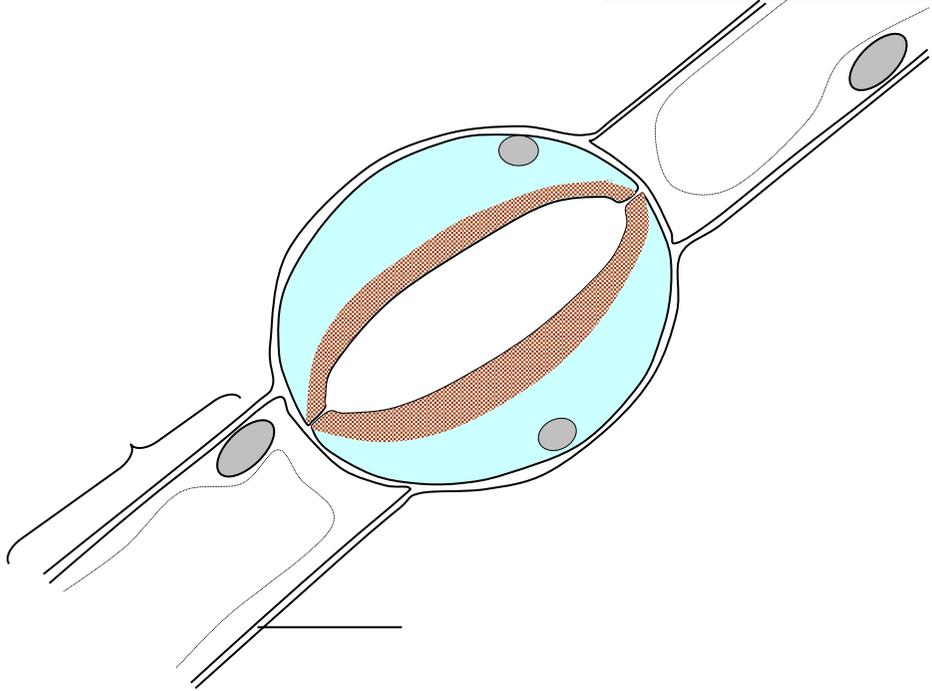
Gamètes des parents	(J , L)	(J , r)	(v , L)	(v , r)
(J , L)	( / ) [ ]			
(J , r)				
(v , L)				
(v , r)				

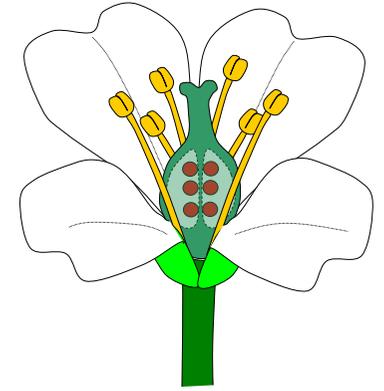
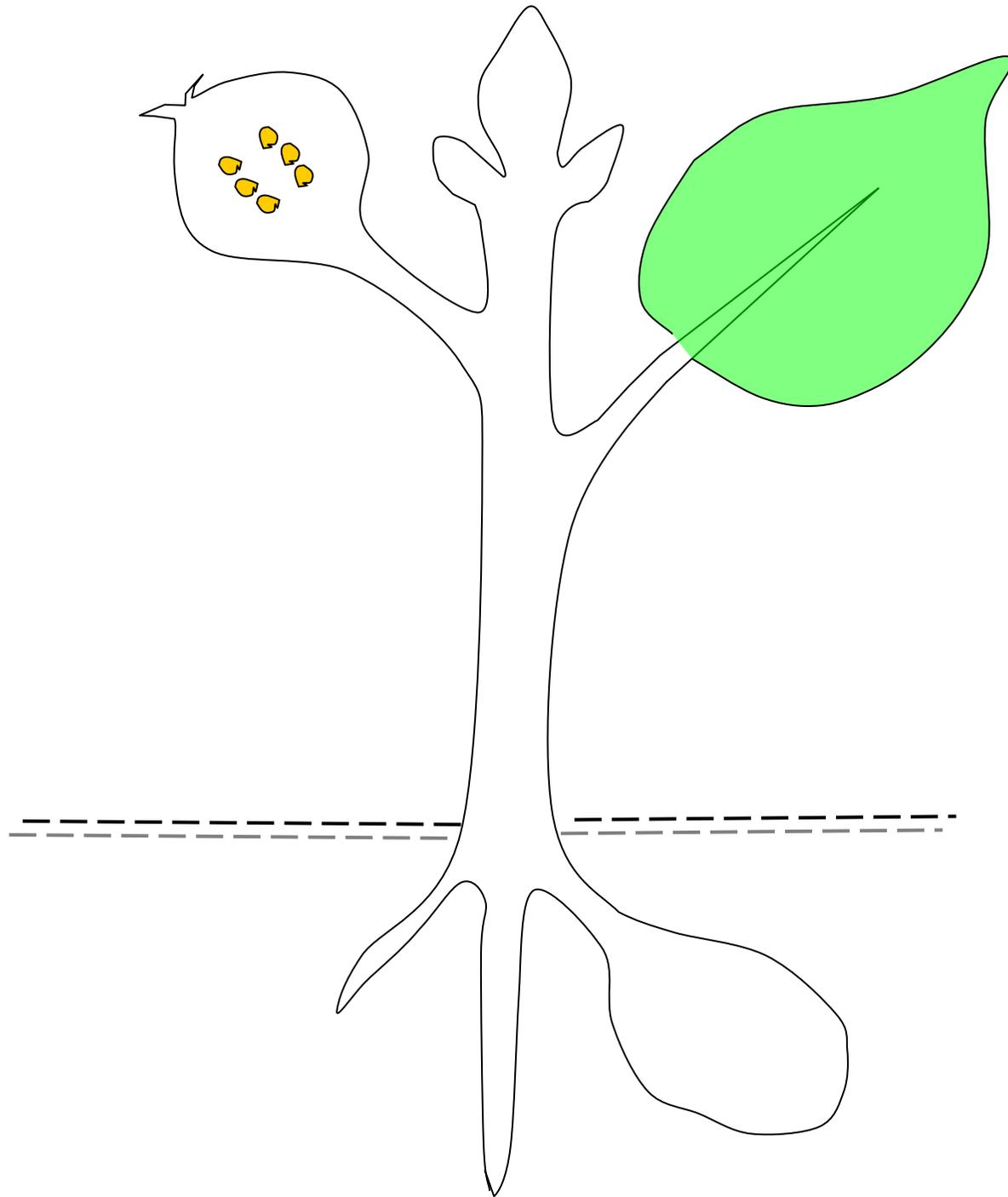
Thème 1B - À la recherche du passé géologique de notre planète



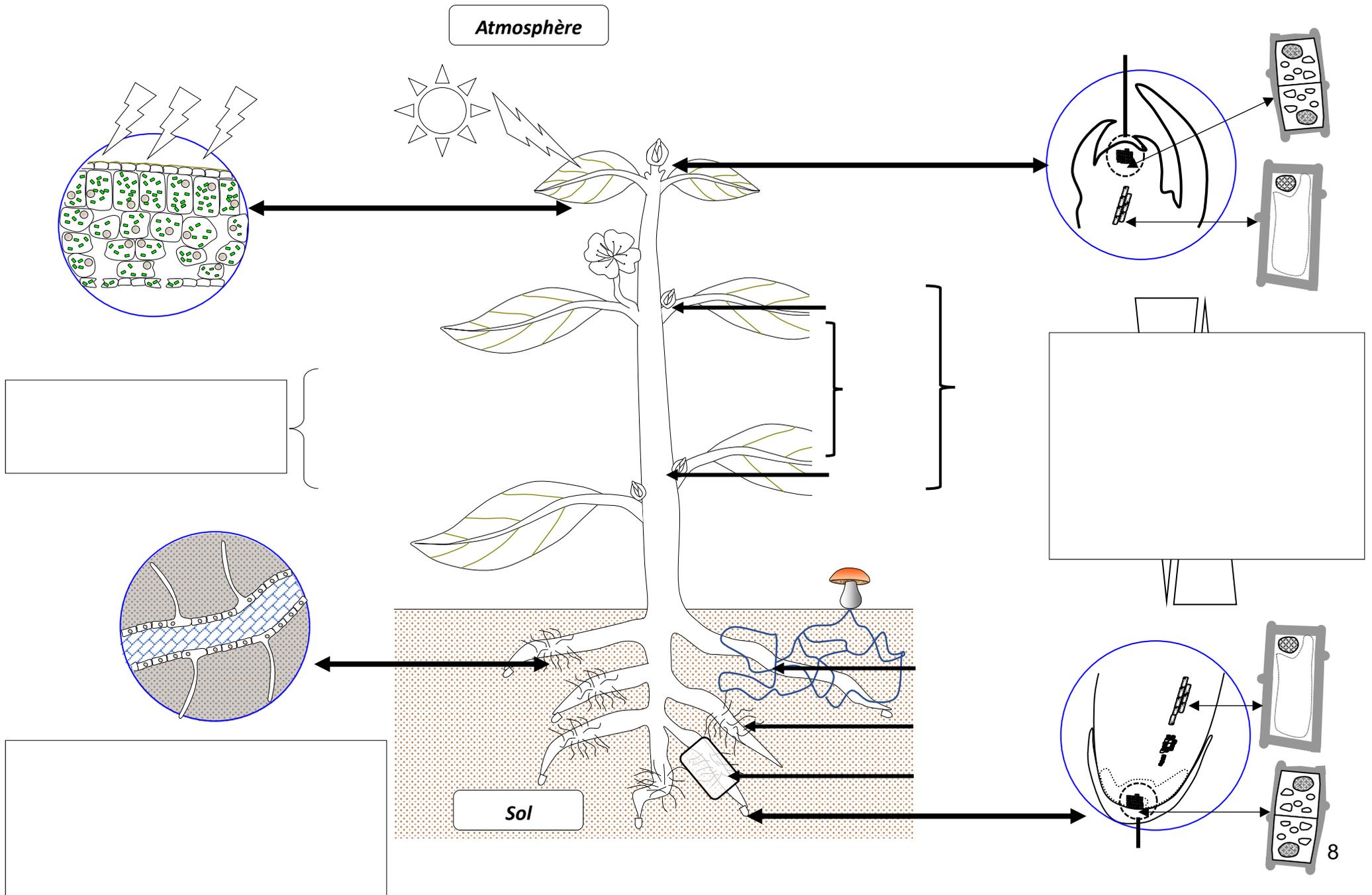


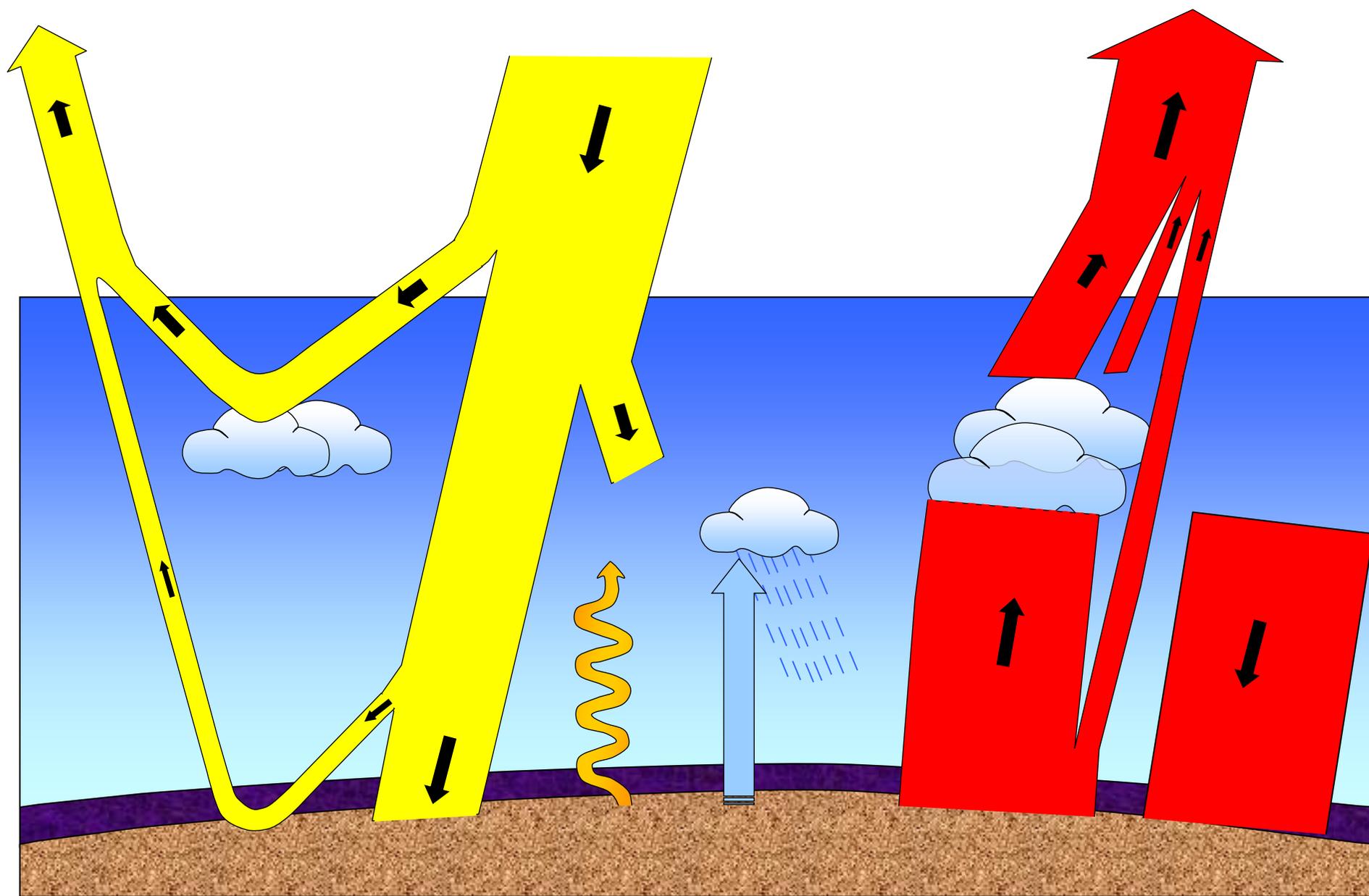
Thème 2 - les enjeux contemporains de la planète

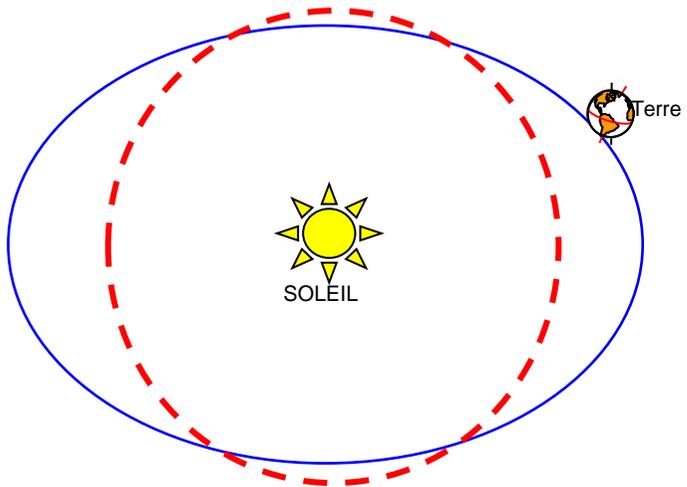
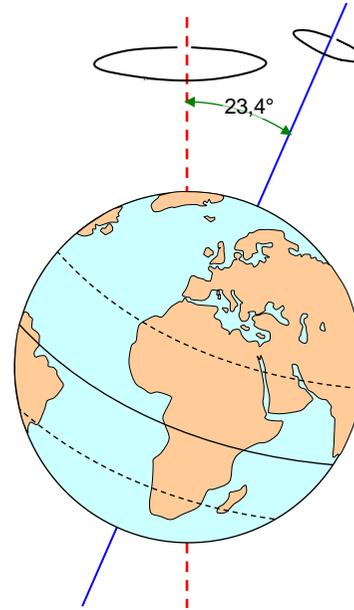
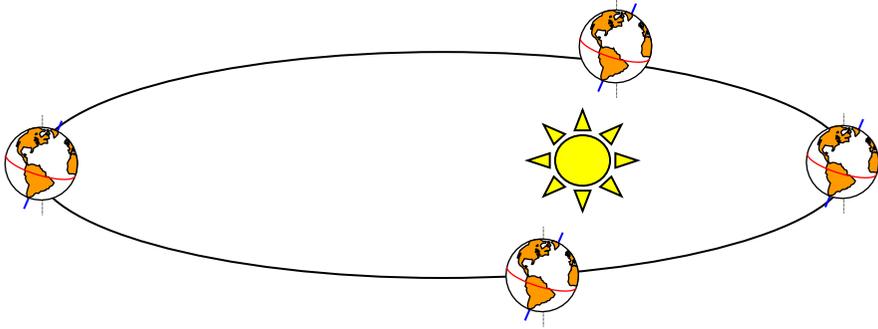


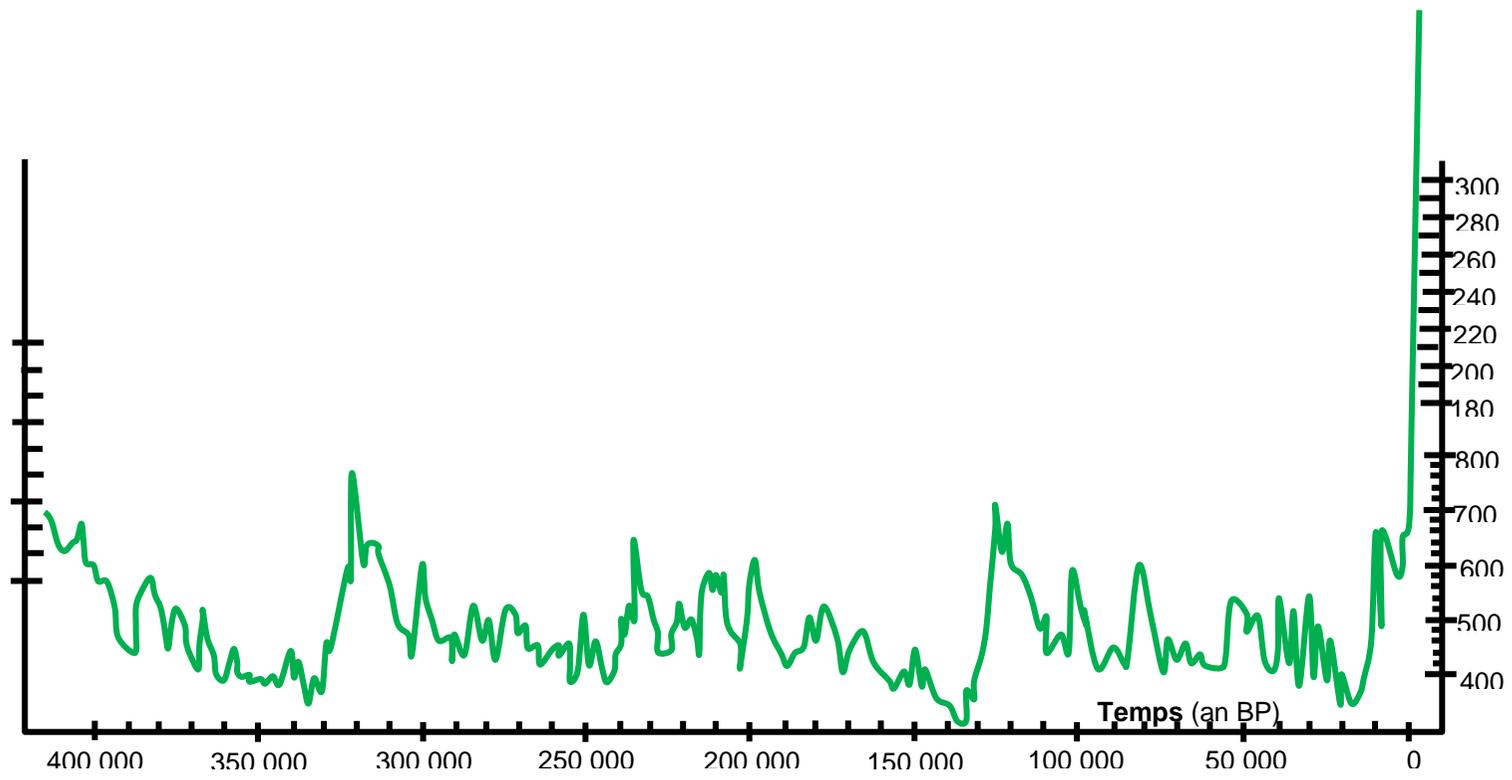


## Vie fixée et organisation des plantes à fleurs



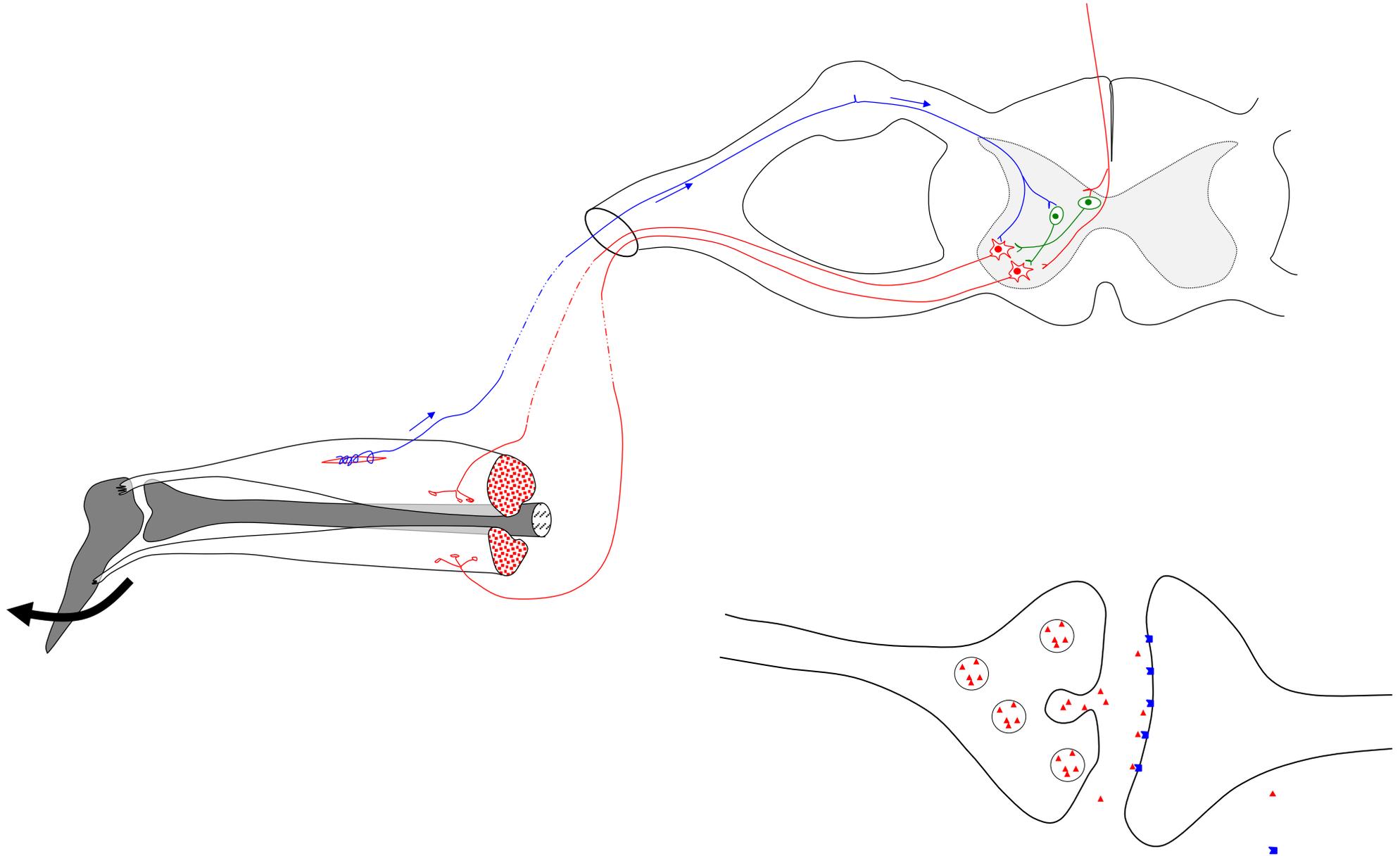


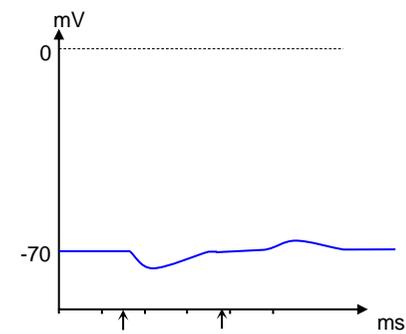
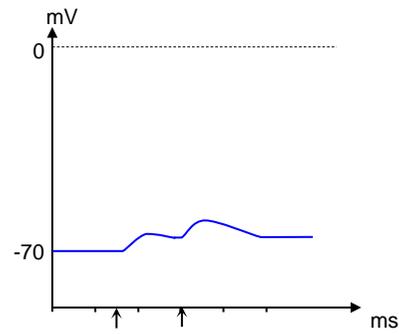
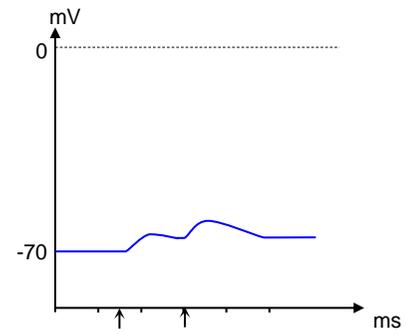
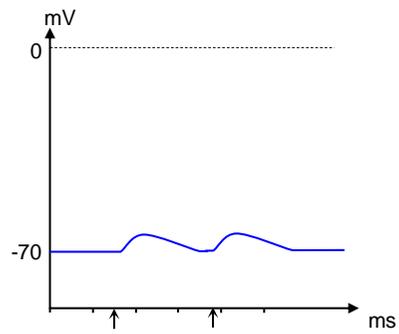
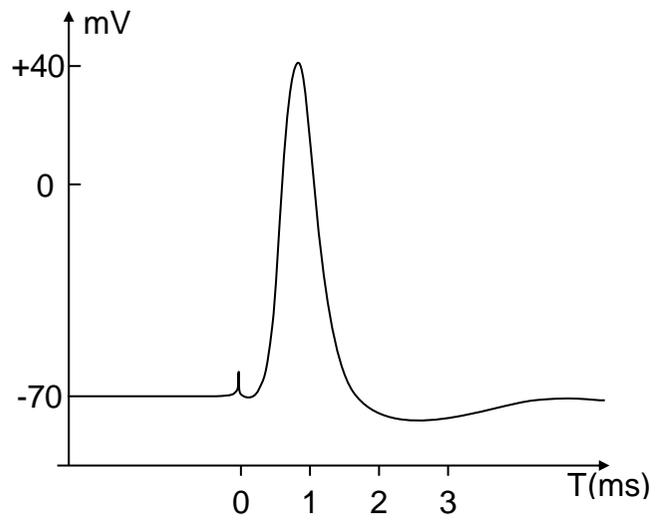




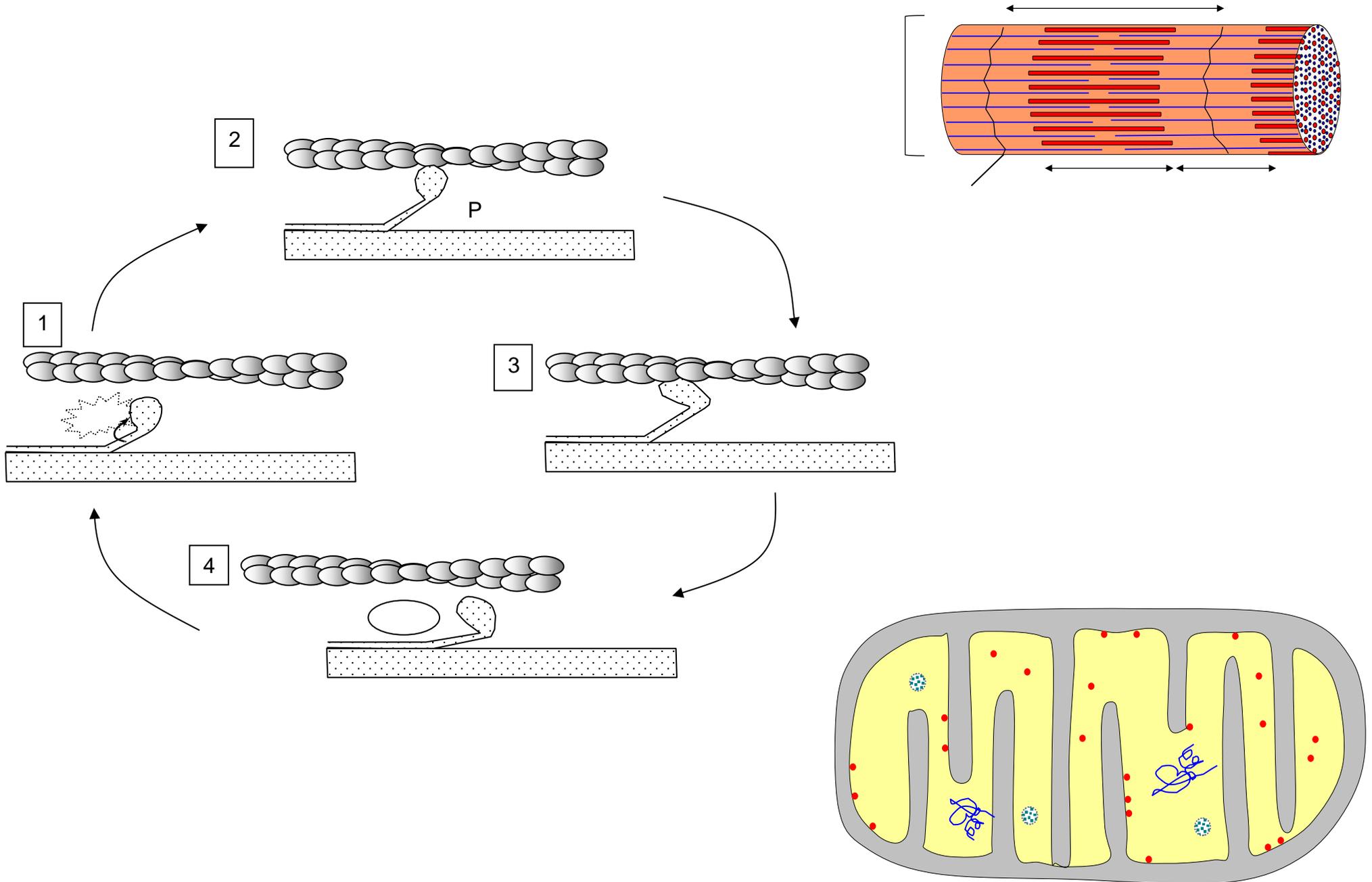
# Thème 3 – corps humain et santé

## Thème 3A - Comportements, mouvement et système nerveux

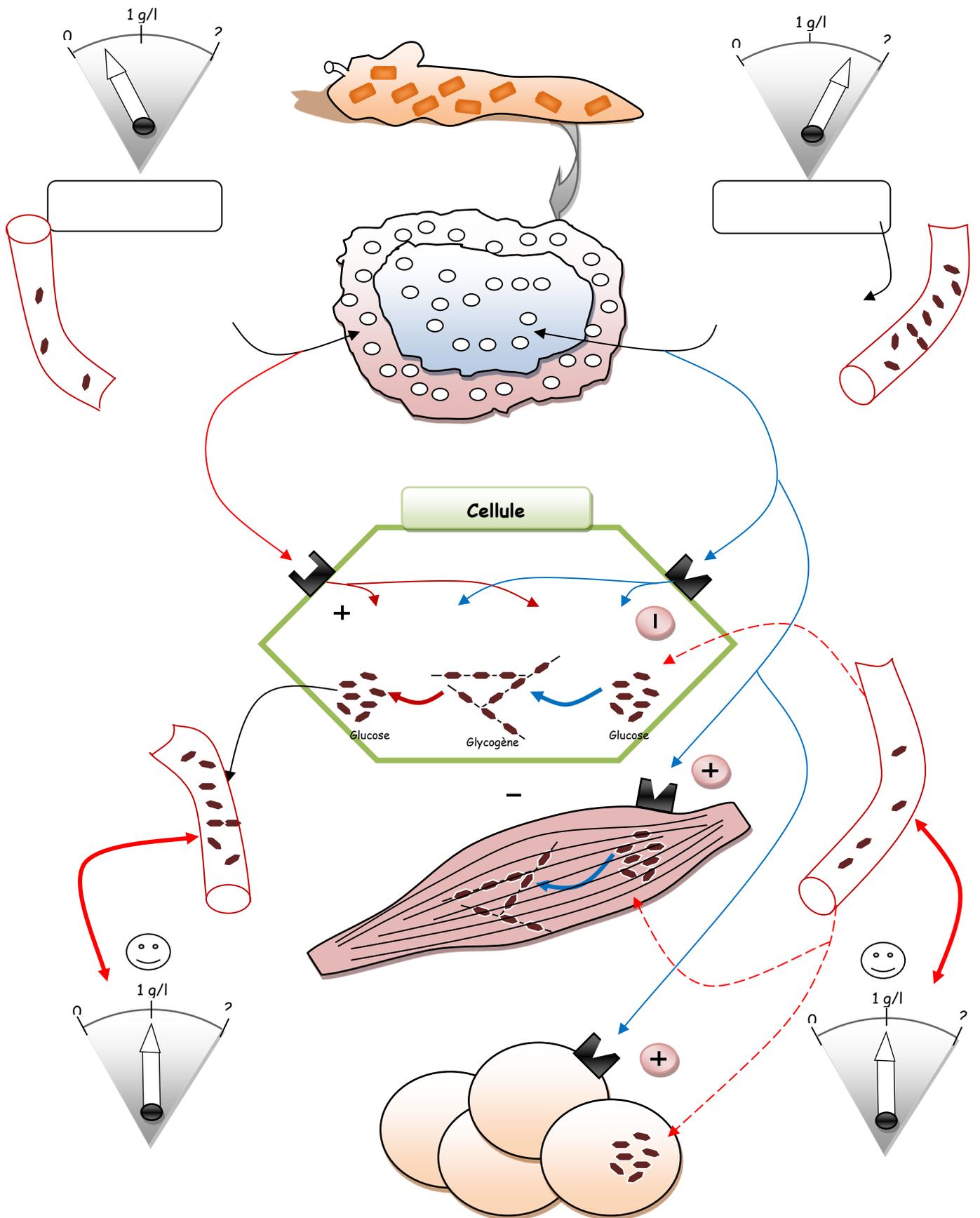




Thème 3B - Produire le mouvement : contraction musculaire et apport d'énergie



# La régulation de la glycémie



Thème 3C - Comportements et stress : vers une vision intégrée de l'organisme

