

1.3: Maintaining Life



What are the human body's necessary life functions?

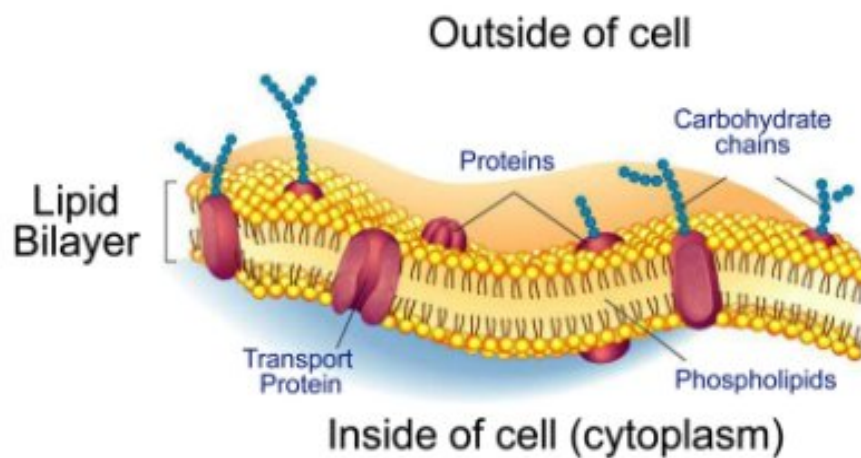
1.3: Maintaining Life



What are the human body's necessary life functions?



1. Maintaining boundaries



1.3: Maintaining Life



What are the human body's necessary life functions?



2. Movement

 <https://www.youtube.com/watch?v=4yBMY9Wj7z0>

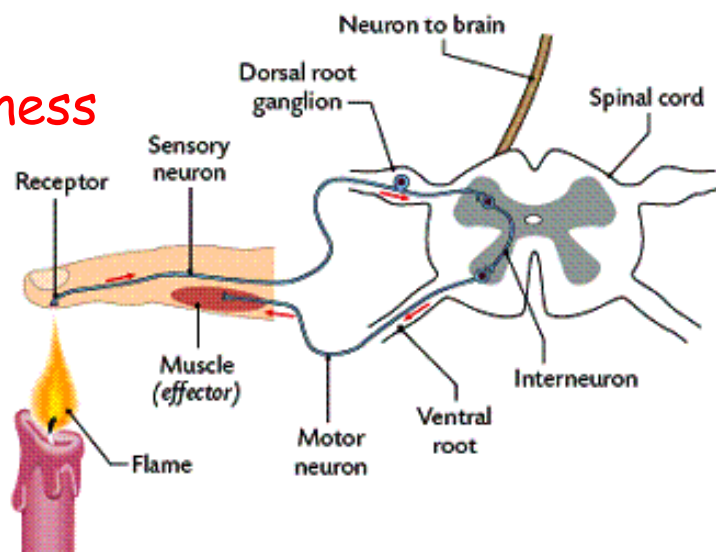
1.3: Maintaining Life



What are the human body's necessary life functions?



3. Responsiveness



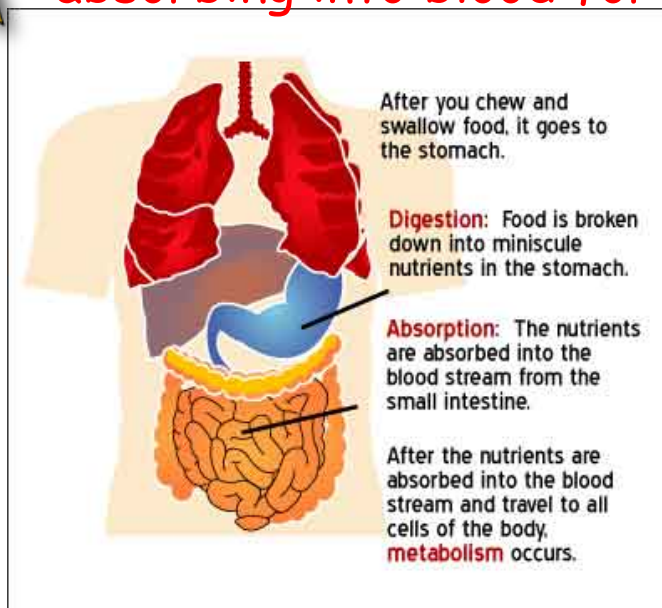
1.3: Maintaining Life



What are the human body's necessary life functions?



4. Digestion - Breaking down food and absorbing into blood for delivery to cells



1.3: Maintaining Life

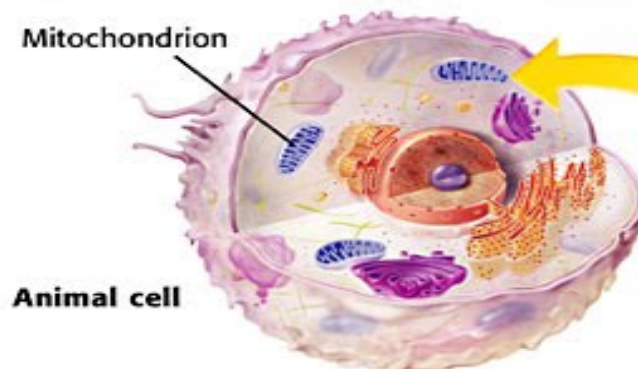
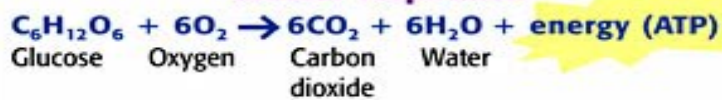


What are the human body's necessary life functions?

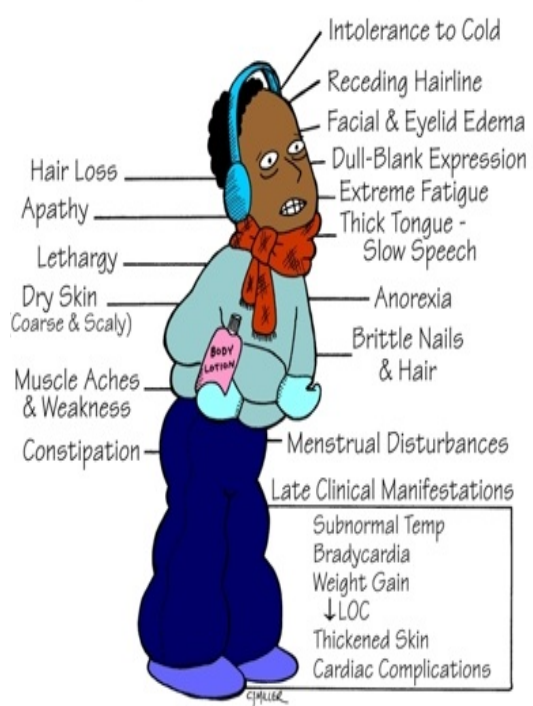


5. Metabolism - Chemical reactions within cells (breaking down and building up).
Regulated by hormones

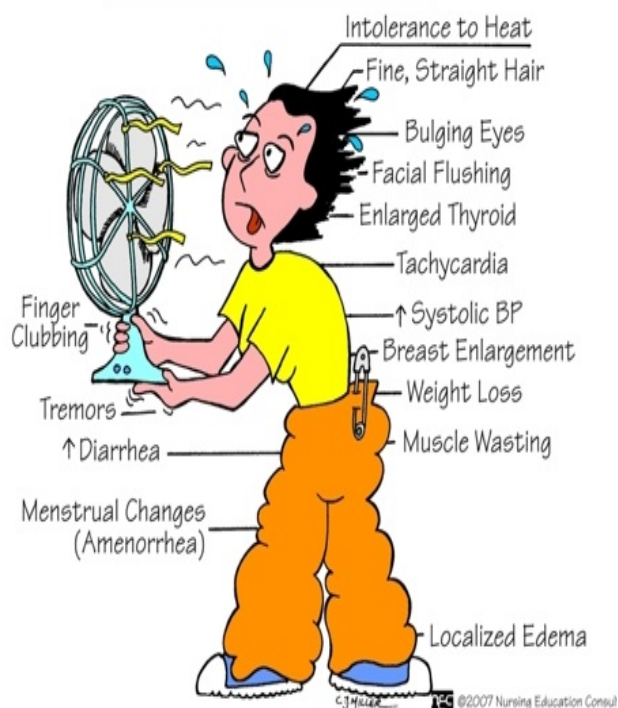
Cellular respiration



HYPOTHYROIDISM



HYPERTHYROIDISM



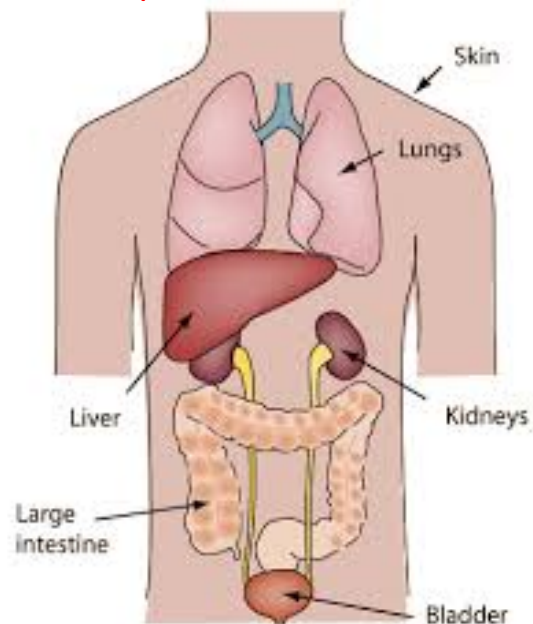


1.3: Maintaining Life

What are the human body's necessary life functions?



6. Excretion - Removal of wastes



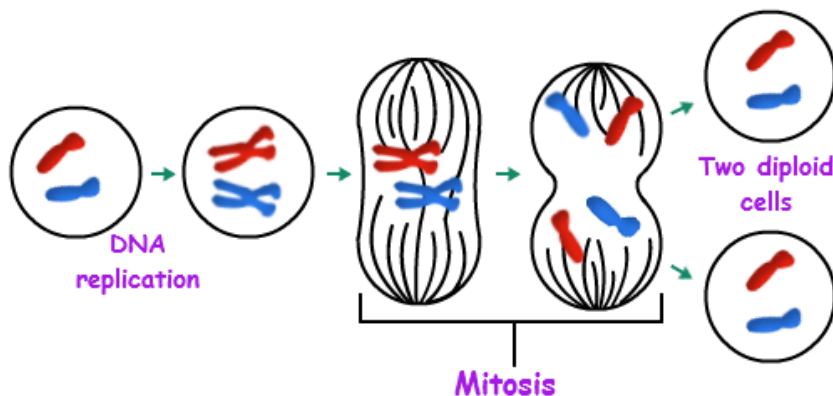


1.3: Maintaining Life

What are the human body's necessary life functions?



7. Reproduction - when a mommy and daddy love each other very much.....





1.3: Maintaining Life

What are the human body's necessary life functions?



8. Growth - cell construction occurs faster than cell destruction

