

5K Likes

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14K Likes

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IT IS ALMOST LIKE A TREND FOR TEENAGERS NOWADAYS TO NOT GET ENOUGH SLEEP. WHY IS THIS? MOST IMPORTANTLY, WE NEED TO ESTABLISH THAT MOST STUDENTS IN HIGH SCHOOL DO NOT CARE ABOUT THEIR SLEEP CYCLES, AND INSTEAD MAKE UP FOR THAT SLEEP BY DRINKING CAFFEINE WHICH IS NOT HEALTHY.

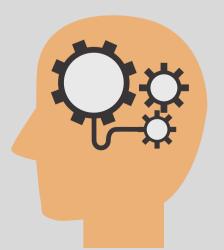
#saynotocaffeineyestosleep



BUT TO UNDERSTAND HOW IMPORTANT SLEEP IS, WE SHOULD MENTION A FEW OF ITS FUNCTIONS. SLEEP HELPS WITH GROWTH, BLOOD CIRCULATION, METABOLISM, AND IMMUNE RESPONSES.

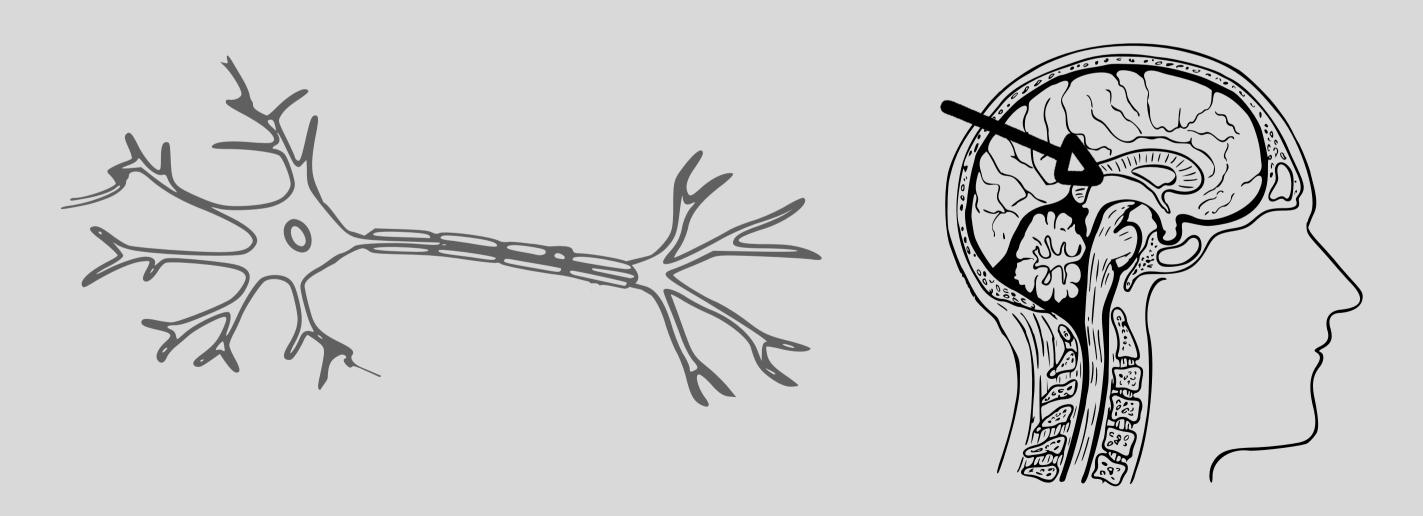
IF THAT HAS NOT GRABBED YOUR ATTENTION, THEN THIS ONE CRUCIAL FUNCTION SURE WILL. SLEEP IS IMPORTANT TO OUR BRAIN, AS THE BLOOD THAT CIRCULATES OUR BRAIN WHILE WE SLEEP, HELPS OUR MEMORY.



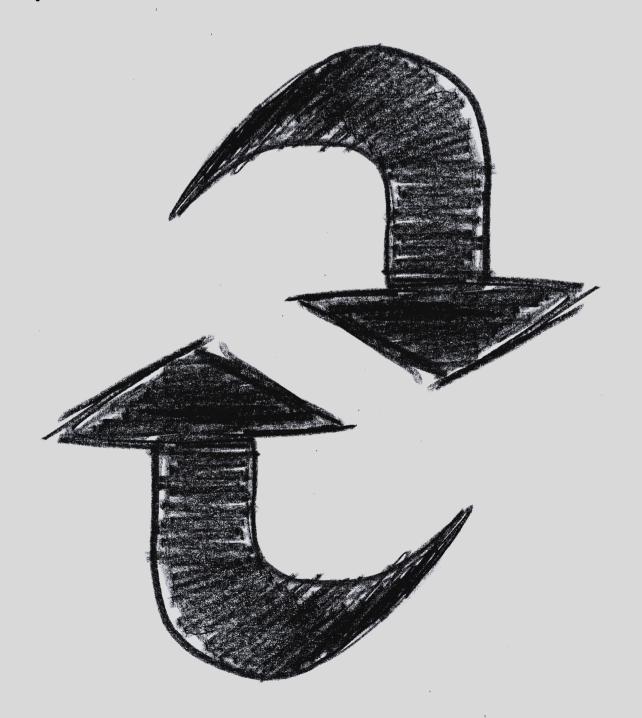


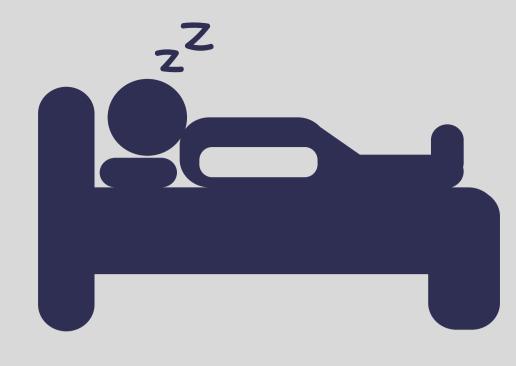
HAVE YOUR ATTENTION NOW?

OKAY, EXCELLENT. THE WAY OUR BRAIN RETAINS INFORMATION IS NOT THAT COMPLEX. WE FORGET ABOUT 40% OF THE MATERIAL WE LEARN WITHIN THE FIRST 20 MINUTES. HOWEVER, WE CAN HELP NOT FORGET BY TRANSFERRING THAT KNOWLEDGE FROM OUR SHORT TERM MEMORY TO OUR LONG TERM MEMORY, BUT, WE NEED THE HELP OF THE HIPPOCAMPUS.



THE PROCESS BEGINS ONCE THE INFORMATION IS TRANSCRIBED AND TEMPORARILY RECORDED IN THE NEURONS AS SHORT TERM MEMORY. AFTER THAT, THEY TRAVEL TO THE HIPPOCAMPUS, WHICH STRENGTHENS THE NEURONS. DUE TO NEUROPLASTICITY, NEW CONNECTIONS BETWEEN NEURONS OCCUR, AND THE NEURAL NETWORK IS ALSO STRENGTHED, SO THE INFORMATION CAN BE PASSED ON AS LONG TERM MEMORY.





LESSON OF THE DAY: IF YOU WANT GREAT MEMORY, GET ENOUGH SLEEP. THAT MEANS 8 TO 10 HOURS PER NIGHT, NOT PER WEEK.