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blood circulation

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| **Across****4.** what system is involved when the body relaxes?**5.** what are the pressure receptor called?**7.** what happens to pH when rate of co2 production increases?**8.** which part of the heart influences the heart rate?**9.** what are the specialised conductive muscles fibres called?**10.** the cardiac muscle contracts and relaxes without impulses coming from CNS whats this called? | **Down****1.** Wheres the SAN located?**2.** whats the pacemaker of the heart?**3.** cardiac output= heart rate x \_\_\_\_\_\_\_\_\_ ?**6.** whats it alled when the atria contracts? |