Circulatory system

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| **Across****1.** Thick walled vessels that carry blood away from the heart**4.** What is blood mostly made of**5.** What are the tiny hairs called in the esophagus**6.** What actually pumps blood around the body**7.** What stops the blood going backwards in the heart**15.** What makes your blood red**16.** What chambers pull blood into the heart**17.** How many chambers are there in the heart**18.** Where does de-oxygenated blood go?**19.** What colour is deoxygenated blood**20.** An iron containing protein that carries oxygen**23.** What color is oxygenated blood**24.** what is the biggest blood vessel in your body**25.** What gas do you produce when you exhale | **Down****2.** What muscle helps you breath**3.** What does co2 make when it's in your bloodstream for too long**8.** Which blood cells help to fight off any sickness or bacteria**9.** Microscopic vessels that absorb oxygen through the alveoli**10.** What is the real name of a windpipe **11.** What tissue in the body produces blood**12.** What chambers push blood out of he heart**13.** Thin walled vessels that carry blood back to the heart**14.** What part of the lung does pneumonia affect**21.** How many minutes does it take for blood to travel around the body **22.** What does cardiovascular system transport around the body |