

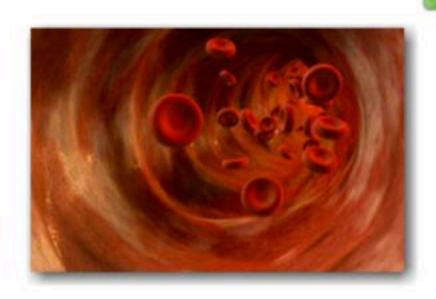
#### What is the difference between red and white blood cells?

- A) Red blood cells carry oxygen through the body, while white blood cells carry carbon dioxide.
- B) Red blood cells fight off diseases and germs, while white blood cells harden our blood when exposed to the air.
- C) Red blood cells are white, while white blood cells are red.
- Red blood cells carry oxygen and carbon dioxide around the body, while white blood cells fight diseases and germs.





Blood is the red liquid that flows through our arteries, veins and capillaries. Its job is to carry oxygen and nutrients to the cells and carry wastes away from the cells. Blood is created in **marrow** inside our bones. The average adult has about 10 pints of blood in their body. Blood has water in it, but is thicker and saltier than water.



### <u>Parts of the Blood and What They Do</u>

Blood may seem like just one thing, but it is really made of four main parts. These are plasma, red blood cells, white blood cells and platelets.

continue reading

## Circulatory, Digestive & Reproductive Systems The Circulatory System - Blood

# Which statements are True and which statements are False?







A) Platelets are the part of blood that fight germs and disease.





B) When blood thickens, it is called clotting.





C) We have fewer white blood cells than red blood cells.





**D)** The heart is a voluntary muscle.





E) Blood with not much oxygen in it is called oxygen-poor or deoxygenated.





F) The heart is the size of a football.