

# THE CIRCULATORY SYSTEM



Complete the text with the following words:

**Blood**      **blood vessels**      **heart**      **water**      **oxygen**      **nutrients**      **waste**  
**products**      **arteries**      **veins**      **capillaries**      **Thorax**      **lungs**      **muscles**  
**heartbeat**      **pumps blood**      **contracts**      **relaxes.**

1. The circulatory system is made up of: \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
2. Blood is a very important liquid in our body. It is mainly made up of \_\_\_\_\_. It has other components, such as red blood cells. It transports \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
3. Blood travels through long tubes called blood vessels. There are three types:
  - 3.1 \_\_\_\_\_ carry blood from the heart to all the parts of the body. They transport nutrients and oxygen.
  - 3.2 \_\_\_\_\_ carry blood back to the heart.
  - 3.3 \_\_\_\_\_ connect arteries and veins. They are the smallest blood vessels.
4. The heart is the organ that \_\_\_\_\_ around the body through the blood vessels. It has the size of a fist and it is located in the \_\_\_\_\_ between the \_\_\_\_\_. It is made up of \_\_\_\_\_. It contracts and relaxes, producing the \_\_\_\_\_.
5. When the heart \_\_\_\_\_, it pumps blood into the arteries.
6. When the heart \_\_\_\_\_, blood from the veins enters the heart.

