

## The internal environment

1. Connect each word to its meaning. Then, complete the sentences using the words on the left.

to add	movement of liquid, like water in a river, or blood in veins
flow	eliminate, take away
waste	to put in, to include into something
to remove	to give and receive
to exchange	A tube in the body that transports blood
blood vessel	Proteins, vitamins, minerals, fats, carbohydrates, water
nutrients	Something that's left after a process. It's not needed

- Blood carries \_\_\_\_\_, such as glucose, amino acids and vitamins to all parts of the body.
- When we breathe, our lungs \_\_\_\_\_ oxygen and carbon dioxide.
- Blood \_\_\_\_\_ through the heart and the rest of the body thanks to the circulatory system.
- Blood travels through the body's \_\_\_\_\_, which are veins and arteries.
- When we urinate, we \_\_\_\_\_ urine from the body.
- We \_\_\_\_\_ nutrients to the body when we eat and drink.
- If \_\_\_\_\_ products, such as carbon dioxide and uric acid, aren't eliminated from the body, you can get very sick.

2. To **be responsible** means to control something. Write the sentences in order.

- a) is for responsible the circulatory system transporting nutrients

The circulatory system is...

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- b) pumping blood responsible for is the heart
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- c) transporting blood throughout the body are blood vessels for responsible
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