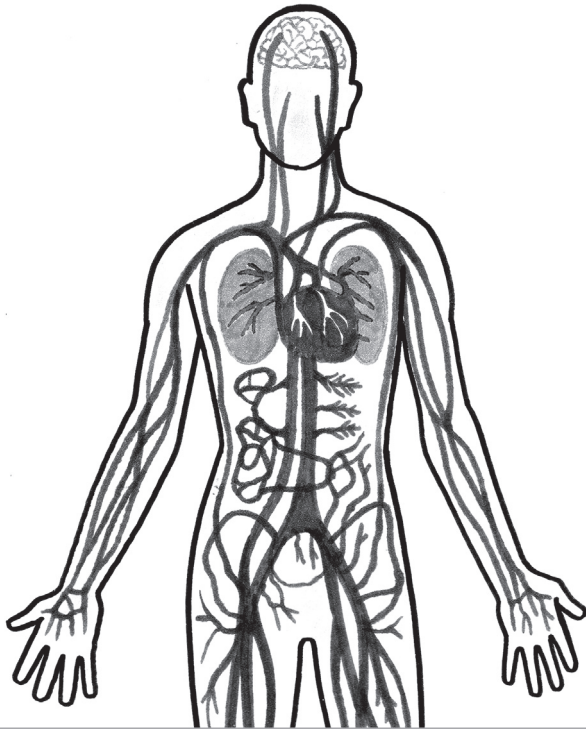


How does the heart work?

1. Think about what you know already about how the heart works. Use this list of words and phrases to help you write a short explanation. You can label the diagram below to help you with your explanation.



Use these words and phrases in your explanation.

muscle

pumps blood

tubes called blood vessels

right side of the heart

left side of the heart

lungs

all over the body

2. Write your explanation here:

3. How did you do? Read your explanation out loud to someone. Check that they understood it. Is there anything you want to change or improve?
4. Did you know that your pulse is a measure of how fast your heart is beating? Find out how to take your pulse and write a set of instructions. Use illustrations to make your explanation clear.
5. Find out more: Work with some friends. Plan a way to demonstrate how you can move liquid using a pump. What happens when you pump more quickly?