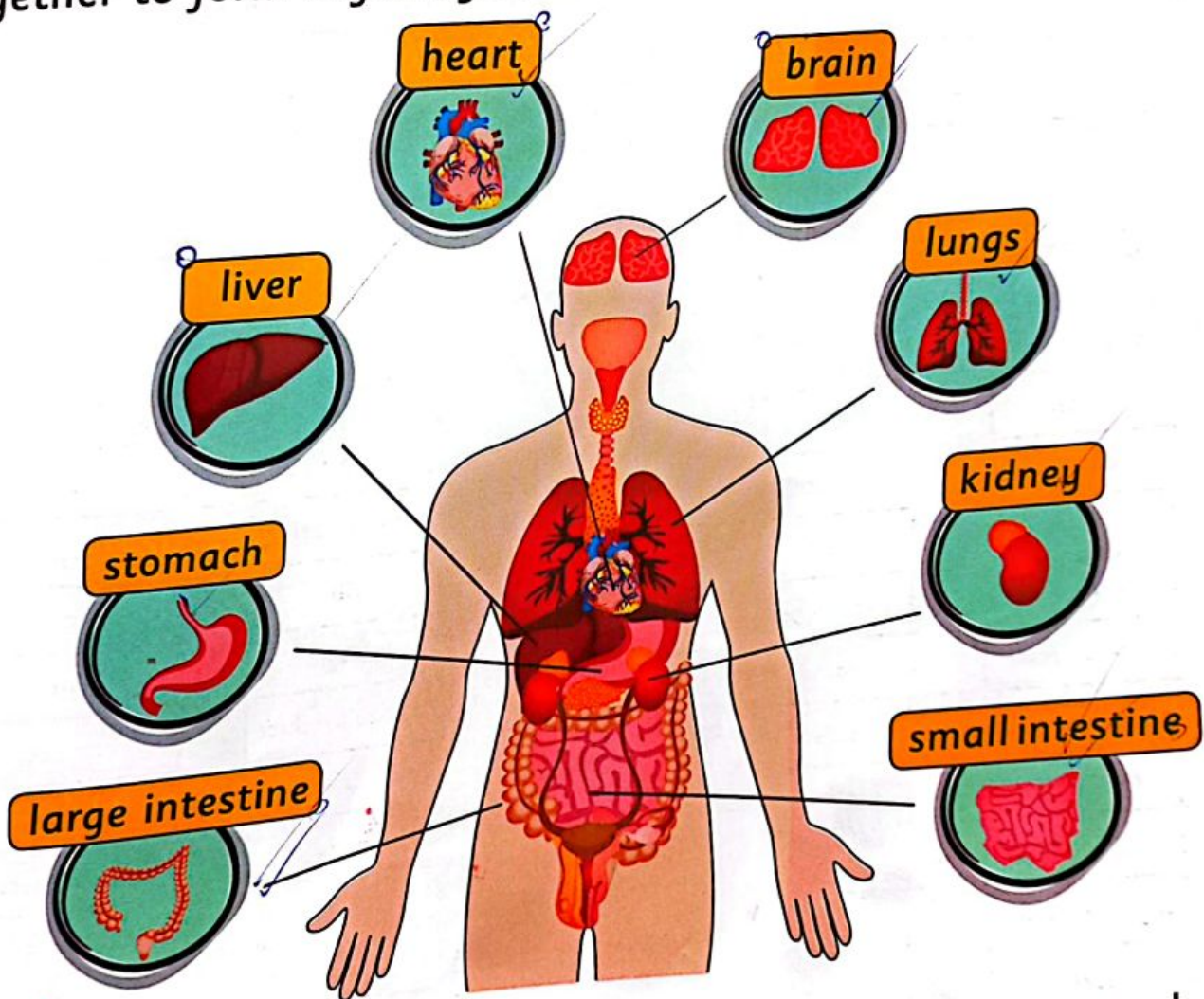


* 1.1. Body organs

You know what the outside of your body looks like. But what's inside your body?

Think of as many inside parts as you can.

The parts inside your body are called **organs**. The body organs do different jobs to keep you alive and healthy. Different organs work together to form organ systems.



The major body organs are the heart, stomach, intestines, lungs, kidneys and brain.

* 1.2. The heart

Put your hand on your chest. Can you feel your **heart** beating? Why does your heart beat?

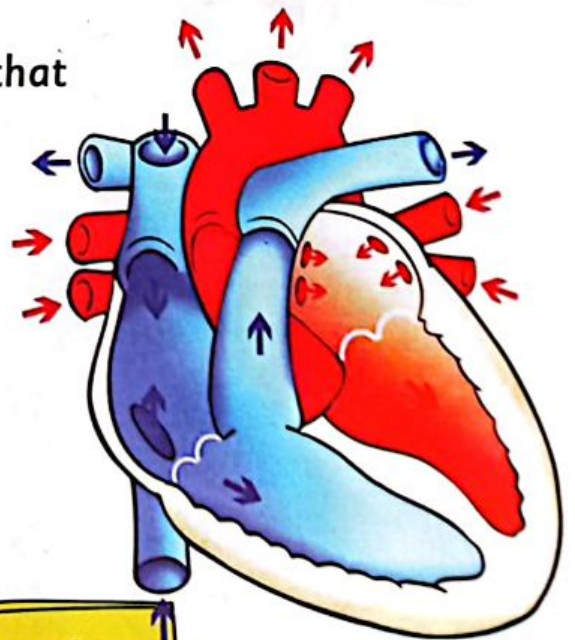
Make a **fist** with your hand. That's how big your heart is. Your heart is found inside your chest, slightly to the left. It is protected by the ribs.

Your heart is a special muscle. Its job is to pump blood through your body. This process is called **circulation**. Every time the heart muscle squeezes to pump blood, you can feel a heartbeat. It takes less than a minute to pump blood to every part of your body. The heart does this all the time and never stops.



The heart has two sides. The left side (red in the diagram) pumps blood that contains oxygen all around the body. The right side (blue in the diagram) pumps blood without oxygen to the lungs only.

blood carrying oxygen



blood without oxygen

The parts your body are called .

The body organs do different jobs to keep you

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Different organs to form .

1. The heart is located inside your chest, slightly to the , left.

2. The heart is protected by the

3. The process of pumping blood through the body is called

4. Your heart is a special that pumps blood the body.

5. Every time the heart muscle , you can feel a

6. The heart pumps blood to every part of your body in less than

7. The heart never it works all the time.

8. The side of the heart pumps blood containing oxygen all around the body.

9. The right side of the heart pumps blood to the

10. The of the heart is responsible for pumping oxygen-rich blood.

1	organ	2	brain	3	lung	4	heart	5	liver
6	kidney	7	stomach	8	small intestine	9	large intestine	10	major
11	blood	12	chest	13	oxygen	14	rib	15	pump
16	through	17	circulation	18	heart beat	19	side	20	contain
21	blood vessel								