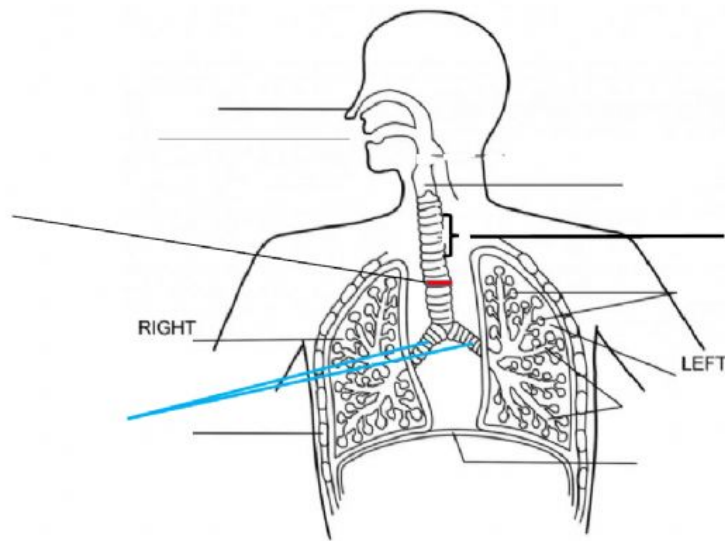


Biology Test- The Respiratory System

2et

A) Label the diagram



B) Fill in the blanks using the words in the box

larynx blood oxygen nose alveoli trachea exhale bronchioles
lungs respiratory carbon dioxide inhale mouth bronchi air

We need _____ to make energy from food. We get it from the _____ we breathe. In order to get oxygen into the blood, where it can be transported to the rest of the body, the air travels through a system of organs called the _____ system.

When we _____ air enters the body through the _____ or _____. From there it passes through the _____, which forces air into the _____. The air travels down the trachea into two branching tubes called _____ and then gets to the _____. Each tube is divided into smaller branches called _____, which lead to the _____ (air sacs). There oxygen enters the _____. At the same time, _____ leaves the blood and leaves the body when we _____.

c) Put the sentences in the right order to describe process of exhalation.

- _____ The diaphragm relaxes and bulges upwards
- _____ Air is forced out the lungs
- _____ Lungs shrink
- _____ Air pressure in the chest cavity increases
- _____ The muscles between the ribs relax and move the ribs downwards and inwards