

Name _____

The Respiratory System

Use the words from the word bank below to fill in the blanks in the text. Write the number that corresponds to the word in the blanks provided.

The lungs and _____ are the primary organs responsible for breathing and controlling the gaseous exchange in the respiratory system. The respiratory system includes an upper _____ and a lower tract. The upper tract includes the nose, pharynx and larynx and the lower tract includes the trachea, bronchial and _____. The respiratory system is essential for breathing and providing oxygen to the blood _____. In order to live, we need to breathe air and take the _____ from the air to distribute to all the cells in the body. The lungs are located in the _____ (chest). When we breathe, we inhale air through our nose and our mouth which moves down to the larynx to the trachea (also referred to as your windpipe) and into the _____. The oxygen from the air breathed in gets _____ into the blood stream and will be transported by the circulatory system. When we _____, the carbon dioxide leaves from the air that is breathed in. The ability to breathe is helped by our _____ and our _____ which move/contract to allow the air into our lungs. The important function of the respiratory system is to provide oxygen to our _____. Your two lungs are located in your chest and are protected by your _____ cage. Your lungs are multi taskers and allow you to breathe and _____ at the same time. Keep your respiratory system healthy by getting plenty of _____ and never smoking.

- | | | | |
|-------------|-----------|---------------|-----------|
| 1. windpipe | 2. cells | 3. thorax | 4. ribs |
| 5. rib | 6. exhale | 7. absorbed | 8. oxygen |
| 9. talk | 10. lungs | 11. diaphragm | 12. lungs |
| 13. tract | 14. blood | 15. exercise | |

The Respiratory System: Answers

Use the words from the word bank below to fill in the blanks in the text. Write the number that corresponds to the word in the blanks provided.

The lungs and windpipe are the primary organs responsible for breathing and controlling the gaseous exchange in the respiratory system. The respiratory system includes an upper tract _____ and a lower tract. The upper tract includes the nose, pharynx and larynx and the lower tract includes the trachea, bronchial and lungs _____. The respiratory system is essential for breathing and providing oxygen to the blood cells _____. In order to live, we need to breathe air and take the oxygen _____ from the air to distribute to all the cells in the body. The lungs are located in the thorax _____ (chest). When we breathe, we inhale air through our nose and our mouth which moves down to the larynx to the trachea (also referred to as your windpipe) and into the lungs _____. The oxygen from the air breathed in gets absorbed _____ into the blood stream and will be transported by the circulatory system. When we exhale _____, the carbon dioxide leaves from the air that is breathed in. The ability to breathe is helped by our ribs _____ and our diaphragm _____ which move/contract to allow the air into our lungs. The important function of the respiratory system is to provide oxygen to our blood _____. Your two lungs are located in your chest and are protected by your rib _____ cage. Your lungs are multi taskers and allow you to breathe and talk _____ at the same time. Keep your respiratory system healthy by getting plenty of exercise _____ and never smoking.

1. windpipe

2. cells

3. thorax

4. ribs

5. rib

6. exhale

7. absorbed

8. oxygen

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