

Name _____ Date _____ Period _____ Score _____



The Respiratory System

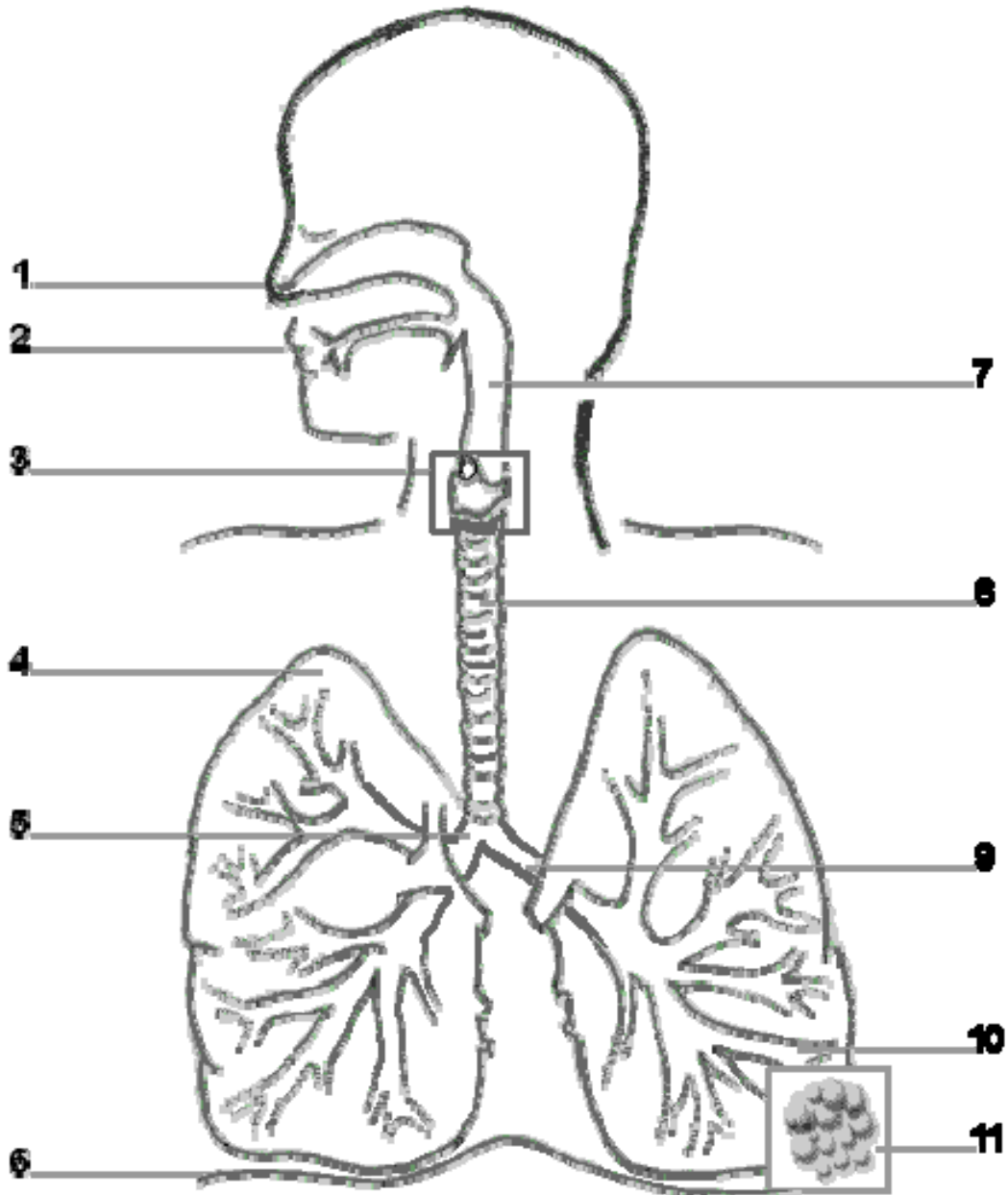
Structure	Function	Picture
Nasal Cavity		
Pharynx		
Glottis		
Epiglottis		
Larynx		
Trachea		
Bronchus		
Diaphragm		
Lungs		



The Respiratory System

Label and color the diagram. Create and label each of the parts of the respiratory system in play dough.

Have you model checked off by Mrs. Strong: _____





The Respiratory System

Use the words in the box to fill in the blanks.

air	oxygen	inhale	exhale
lungs	trachea	respiratory	cough
carbon dioxide	yawn	bronchi	pharynx
hiccup	diaphragm	water vapor	nose
mouth	sneeze	blood	

All animals need _____ to make energy from food. We get this oxygen from the _____ that we breathe. In order to get the 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.

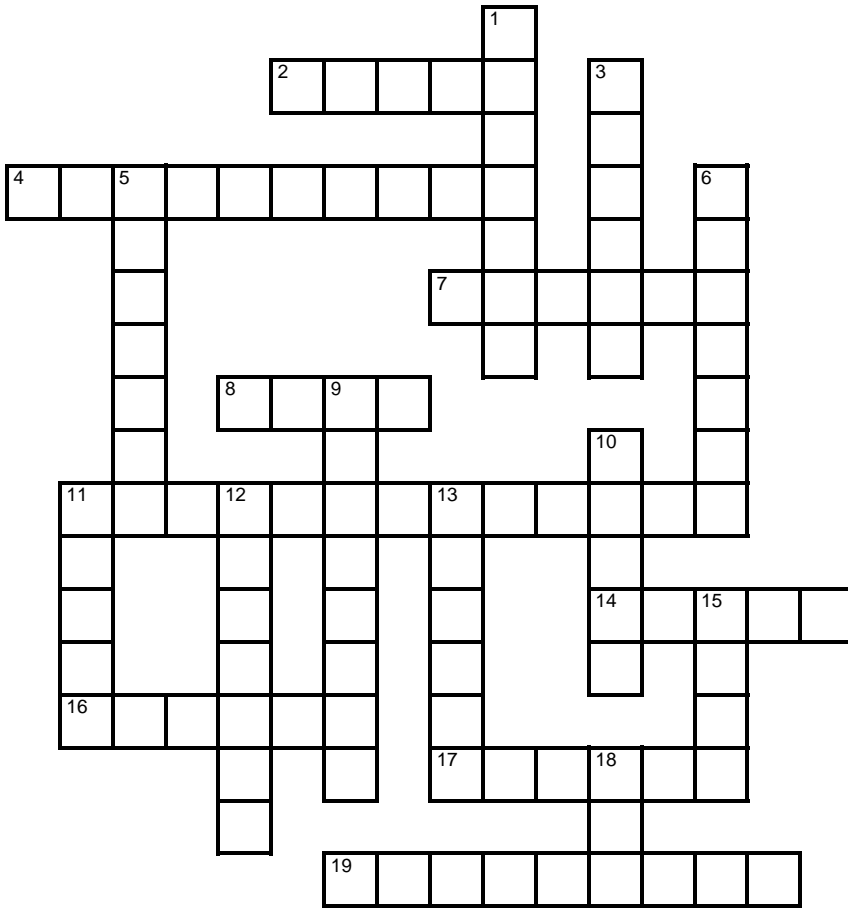
When you _____, air enters the body through the _____ or the _____. From there it passes through the _____, which forces air into the _____ and food into the esophagus. The air travels down the trachea into two branching tubes called _____ and then on into the _____.

In the lungs oxygen from the air enters the _____. At the same time, the waste gas _____ leaves the blood and then leaves the body when you _____. Some _____ also leaves the body when you exhale, which is why mirrors get foggy when you breathe on them. The _____ is the muscle that controls the lungs.

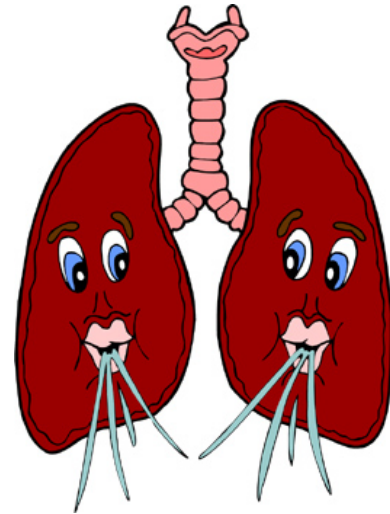
It is important to keep the respiratory system clear so oxygen can keep flowing into your body. If something gets in your nose and irritates it, you _____. If something gets in your trachea or bronchi and irritates it, you _____. If something irritates your diaphragm, you _____. Finally, if the brain thinks you are not getting enough oxygen, then it forces you to _____.



The Respiratory System



Find the circulatory system words below in the grid to the left.



© 2006

www.bogglesworldesl.com

Across

- 2. One of two places where air enters your body.
- 4. When we exhale we breathe this plus carbon dioxide.
- 7. You do this when something irritates your nose.
- 8. You do this when you don't get enough oxygen to your blood.
- 11. A gas that you breathe out. It is a waste gas.
- 14. The place where oxygen enters the blood.
- 16. You do this when something irritates your diaphragm.
- 17. Breathe out.
- 19. Large muscle that controls the lungs.

Down

- 1. This prevents food from going down your lungs.
- 3. All animals need this gas to make energy from food.
- 5. Scientific name for the windpipe.
- 6. Inhale and exhale.
- 9. Common name for the trachea.
- 10. Fish have these instead of lungs.
- 11. You do this when something irritates your trachea or bronchi.
- 12. Two tubes that connect the trachea to the lungs.
- 13. Breathe in.
- 15. One of two places where air enters your body.
- 18. What we breathe.