

Period: ____ Date: _____ 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 oxyge	At the same time, the	
waste gas leaves the blood and then leaves the		blood and then leaves the body when
you	Some	also leaves the body when
you exhale, which	is why mirrors get foggy whe	en you breathe on them. The
i	s the muscle that controls th	e 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 _______.

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