

Name _____

Valentine Adjectives



Remember, an adjective is a word that modifies, or describes, a noun or pronoun.

Ex: The white cat is mine. He is fluffy.

White and fluffy describe the cat.

DIRECTIONS: Circle the adjective, then draw a line to the noun or pronoun it modifies.

1. The chocolate hearts sat in a round bowl on the table.
2. One candy was eaten by a small boy.
3. My best friend, Tamica, made ten cards for her friends.
4. I opened a beautiful card that had my name written on the front.
5. The glittering heart decorated the cover of my card.
6. Thomas popped a piece of hard gum into his mouth.
7. Janice and Terrence drew red hearts with black markers.
8. A fat cupid dangled from the ceiling.
9. My creative teacher showed me how to cut a perfect heart out of paper.
10. Pink hearts and sweet candies are given on Valentine's Day.

**Now, write a sentence of your own about Valentine's Day. Be sure to include at least TWO adjectives.

What Are the Circulatory and Respiratory Systems?

Living things need the oxygen in air. The respiratory system brings oxygen into the body and gets rid of wastes. The circulatory system carries oxygen to the cells and carries away wastes.

The Respiratory System

As you breathe, you take air into the body and push it back out. Body parts that help you breathe make up the respiratory system.

When you inhale, you breathe in. When you exhale, you breathe out. The diaphragm is a dome-shaped muscle that helps you breathe. It moves down as you inhale. It moves up as you exhale.

When you inhale, you take air into your nose or mouth. The air moves into the trachea. The trachea is a tube that connects the throat and lungs. The lungs are the main organs of the respiratory system.

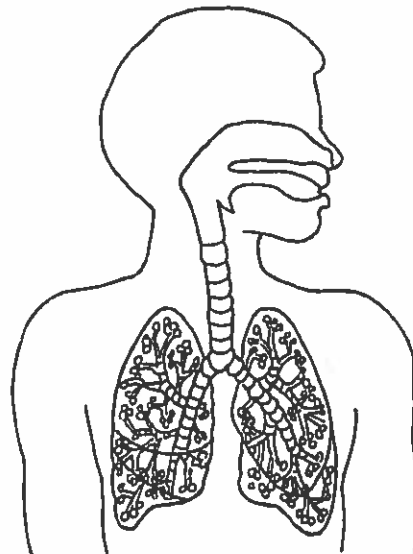
Millions of tiny air sacs are in the lungs. In the air sacs, oxygen moves from the air to the blood. Blood carries oxygen to all your cells. Carbon dioxide moves from the blood to the air. When you breathe out, your body gets rid of carbon dioxide.

The Circulatory System

Blood brings oxygen to the cells. It takes away carbon dioxide. Blood also carries nutrients and water to the cells. The job of the circulatory system is to carry oxygen, nutrients, water, and wastes.

Blood flows through blood vessels. You can think of blood vessels as pipes. The heart is a pump. It pumps the blood through the pipes.

The respiratory and circulatory systems work together. The blood picks up oxygen from the lungs. The blood then flows into the heart. The heart pumps the blood through arteries. An artery is a blood vessel that carries blood away from the heart. The blood goes through the arteries to capillaries.



A capillary is a tiny blood vessel. It passes oxygen to the cells. It connects an artery to a vein. A vein carries blood back to the heart. The blood enters the heart and gets pumped to the lungs. In the lungs the blood picks up more oxygen.

Oxygen, nutrients, and water pass from the blood to the cells in the capillaries. Wastes pass from the cells to the blood in the capillaries.

Blood has solid parts and a liquid part. The liquid part is called plasma. The plasma carries nutrients and water to the cells. The solid parts of blood include red blood cells, white blood cells, and platelets.

Red blood cells are round. They pick up oxygen from the lungs. They carry oxygen to the cells of the body. White blood cells are larger than red blood cells. They help the body fight disease. Platelets are small. They help to heal cuts.

The Heart

The heart is a pump. It is made of muscle. The heart pumps blood all day and all night. Inside the heart are four spaces. The spaces are called chambers. The top two are the atria. Blood from veins enters the heart through the atria.

The bottom two chambers are the ventricles. The ventricles are the pumping chambers. They pump the blood to the lungs or to the rest of the body. They push the blood out of the heart into the arteries. You can feel the pumping of the blood as your pulse. Press your fingers against an artery in your wrist to feel your pulse.

