



Student Exploration: Circulatory System

Name:

Date:

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: artery, atrium, blood vessel, capillary, circulatory system, heart, heart valves, platelet, pulmonary artery, pulmonary vein, red blood cell, urea, ventricle, vein, white blood cell

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Why do you need blood?

You need blood because it brings oxygen and nutrients to different parts of your body so they can work.

2. What organ pushes blood through your body?

Your heart pushes blood through your body.

Gizmo Warm-up

The Circulatory System Gizmo shows the **heart** and **blood vessels** that make up the **circulatory system**. Look at the heart.



1. How many chambers does the heart have?

4

2. Turn on **Show labels**. What are the names of the chambers?

Right atrium

Left atrium

Right ventricle

Left ventricle

3. Do you see tiny "doors" that open and close as blood is pumped through the heart?

Yes?

These are **heart valves**. Heart valves control the flow of blood through the heart.

4. Click **Heartbeat sound** and listen for the two parts of the heartbeat, nicknamed "lub" and "dub." Observe the heart. (Note: The recording is not in sync with the heart animation.)

What do you think causes heartbeat sounds?

I think the blood being pumped through the heart makes that sound.

In fact, the "lub" sound is caused by valves from the **atria** to the **ventricles** closing, and the "dub" sound is caused by the valves from the ventricles to the blood vessels closing.

5. Challenge: Why do you think the left atrium and left ventricle are shown on the *right* side of the diagram?

Answers For Circulatory Gizmo Worksheet

Wolfgang Guggemos

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Answers For Circulatory Gizmo Worksheet:

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