



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

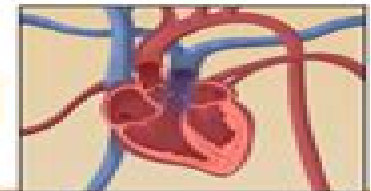
Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. Why do you need blood?

2. What organ 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?

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

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

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?

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?

Student Exploration Ciculatory System Gizmos Answers

Regina Avraham



Student Exploration Circulatory System Gizmos Answers:

Circulatory System Kristin Petrie,2006-08-15 Through engaging text readers learn about the human body s circulatory system which consists of the heart the blood vessels and the blood that is pumped through them Readers discover that the circulatory system transports oxygen and nutrients throughout the body carries away waste products sends out disease fighters and regulates the body s temperature Topics discussed include the lungs the kidneys and diseases that affect the circulatory system A detailed diagram allows readers to follow a drop of blood through the circulatory system Ways to maintain a healthy circulatory system are also highlighted Full color photos phonetics glossary and index enhance the text

The Circulatory System Conrad J. Storad,2005-01-01 Describes the structure and function of the human circulatory system *The Human Circulatory System* Cassie M. Lawton,2020-07-15 The human circulatory system is essential for pumping blood throughout a person s body Without it humans wouldn t be able to live This guide explores the main elements of the circulatory system introduces key parts such as blood vessels and the heart and examines problems with this system Complete with fact boxes and intriguing sidebars accessible language discussion questions and descriptive photographs and diagrams this introduction will appeal to readers of all levels **The Circulatory System** Susan Heinrichs Gray,2004 Text and illustrations explain the purpose parts and function of the circulatory sytem **The Circulatory System** Regina Avraham,1989 Describes the organs of the circulatory system and their function Also discusses heart problems and how they may be avoided

This book delves into Student Exploration Circulatory System Gizmos Answers. Student Exploration Circulatory System Gizmos Answers is an essential topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Student Exploration Circulatory System Gizmos Answers, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Student Exploration Circulatory System Gizmos Answers
 - Chapter 2: Essential Elements of Student Exploration Circulatory System Gizmos Answers
 - Chapter 3: Student Exploration Circulatory System Gizmos Answers in Everyday Life
 - Chapter 4: Student Exploration Circulatory System Gizmos Answers in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Student Exploration Circulatory System Gizmos Answers. This chapter will explore what Student Exploration Circulatory System Gizmos Answers is, why Student Exploration Circulatory System Gizmos Answers is vital, and how to effectively learn about Student Exploration Circulatory System Gizmos Answers.
 3. In chapter 2, the author will delve into the foundational concepts of Student Exploration Circulatory System Gizmos Answers. This chapter will elucidate the essential principles that must be understood to grasp Student Exploration Circulatory System Gizmos Answers in its entirety.
 4. In chapter 3, the author will examine the practical applications of Student Exploration Circulatory System Gizmos Answers in daily life. The third chapter will showcase real-world examples of how Student Exploration Circulatory System Gizmos Answers can be effectively utilized in everyday scenarios.
 5. In chapter 4, this book will scrutinize the relevance of Student Exploration Circulatory System Gizmos Answers in specific contexts. The fourth chapter will explore how Student Exploration Circulatory System Gizmos Answers is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Student Exploration Circulatory System Gizmos Answers. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Student Exploration Circulatory System Gizmos Answers.

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Mendel's F₂ generation for the two-factor cross? (pages 270-274) 10. Complete the Punnett ... 11-3 Exploring Mendelian Genetics Aug 14, 2014 — 11-3 Exploring Mendelian Genetics. Key Concepts: What is the principle of independent assortment? What inheritance patterns exist aside from ... Answers to All Questions and Problems Aug 14, 2015 — CHAPTER 1. 1.1 In a few sentences, what were Mendel's key ideas about inheritance? ANS: Mendel postulated transmissible factors—genes—to. Kenda Finch - Gizmos Paramecium Homeostasis Virtual ... On Studocu you find all the lecture notes, summaries and study guides you need to pass your exams with better grades. Paramecium Homeostasis SE - Name This the answer key for the gizmo. Subject. Biology. 999+ Documents. Students shared ... diffusion across a semipermeable membrane virtual lab. Related documents. Paramecium Homeostasis Virtual Lab Explore paramecium homeostasis with ExploreLearning Gizmos. Students discover how these microorganisms maintain stability in their aquatic world and more! Paramecium Virtual Lab.pdf - Virtual Lab: Population... View Lab - Paramecium Virtual Lab.pdf from BIOL 100 at Truman State University. Virtual Lab: Population Biology How to get there: (www.boil.co.paramec1). Virtual Lab Answer Key.doc - Virtual Lab: Population... This experiment is to observe the competition between the growth of Paramecium Aurelia and paramecium caudatum . This experiment will determine the number of ... Paramecium lab Handout to go with a virtual lab about paramecium growth. The objectives of this virtual lab are: Demonstrate how competition for ... Population Biology Purpose In this investigation you will conduct an experiment and grow two species of the protozoan Paramecium, alone and together. Paramecium lab Population Growth & Competition Paramecium digital virtual interactive lab · Get it Down To a Science · Biology, Earth Sciences, Science. Paramecium Competition Simulation Full | PDF | Ecology Virtual Lab: Population Biology - Competition between. Paramecium sp 1. Open the Virtual Lab entitled "Population Biology":