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Chapter 10 Lab Investigation: Blood

Purpose

In this activity you will learn more about blood by identifying its components.

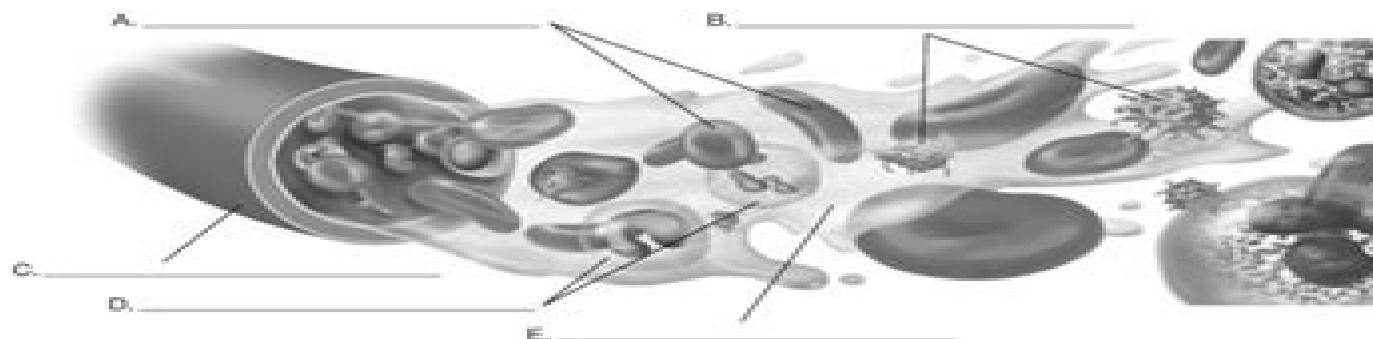
Materials

your text book, your body

Procedure

Blood Components

1. Label the following blood components in the diagram below: platelets, white blood cells, plasma, red blood cells, blood vessel.



2. What process was used to change a whole blood sample into what is shown in the test tube diagram below? _____
3. What is the blood sample called after this process (#2)? _____
4. Draw an arrow to and label the following portions in the tube: buffy coat, formed elements, plasma. _____
5. What percent of this sample is made up of red blood cells? _____
6. What percent of this sample is made up of white blood cells and platelets? _____
7. What percent of this sample is plasma? _____



Anatomy And Physiology Chapter 10 Blood Worksheet Answers

PT Brinkman



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