

THE BLOOD

Name _____

Label the following parts on the diagram at the right.

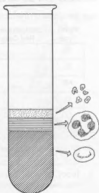
- white blood cell
- red blood cell
- platelet

Answer the questions below.

- What is the role of platelets? _____

- What are sickle cells? _____

- Why are they important? _____



Match the description in Column I with the correct term in Column II.

Column I

- iron-containing molecule in red blood cells
- white blood cells which produce antibodies
- liquid part of the blood
- returns tissue fluid to the blood
- cell fragments involved in clotting
- foreign molecules in the body
- cancer of the bone marrow
- condition in which the blood cannot carry sufficient oxygen
- strands of protein involved in clotting
- react with antigens and inactivates them

Column II

- _____ plasma
- _____ platelets
- _____ lymphocytes
- _____ antigens
- _____ fibrin
- _____ hemoglobin
- _____ antibodies
- _____ anemia
- _____ leukemia
- _____ lymphatic system