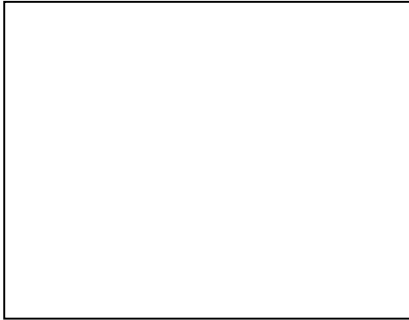


CIRCULATION LAB/ACTIVITY

BLOOD:

DRAW RED BLOOD CELLS (INCLUDE 1-2 WHITE BLOOD CELLS)



Function of the red blood cells:
Function of the white blood cells:

- **What is the shape of the Red Blood Cell?**

According to your notes/book what is the expected percentage of solids & liquids?

Solids:

Liquids:

BLOOD TYPING:

Follow the blood typing directions given in class!

What is your blood type?

What is the most common blood type?

Type “B” blood has what type of antibodies

Type “AB” blood has what type of antibodies

Because of this type “AB” can receive blood from?

Can type “A” blood be given to a person with type “B” blood?

Why? (Explain relative to antigens & antibodies)

Can type “O” blood be given to a person with type “A” blood?

Why? (Explain relative to antigens & antibodies)

Using a stethoscope listen to your heart (slightly left of center):

What causes the LUPP sound of your heart?

What causes the DUPP sound of your heart?

- **Use your book and notes to answer these questions**