**Try This’s for Circulation unit Part 1**

1. Write down the flow of the blood through the heart from anterior vena cava to the aorta.
2. What is the difference between an artery and a vein?
3. What vessels are found in the arms, head, legs, core

|  |  |  |  |
| --- | --- | --- | --- |
| Arms | Head | Legs | Core |
|  |  |  |  |

1. Which main vessel connects your heart to your intestine, kidneys and legs?
2. Give the relationship between the mesenteric arteries, hepatic portal vein and hepatic vein:

**After you have learned about the 5 blood vessel types:**

1. Using the following words – give the order in which blood flows (capillaries, veins, arteries, venules and arterioles.
2. Write down the flow of the blood from the left subclavian artery to the left ventricle
3. Write down the flow of the blood from the lungs to the renal vein.

**One more to try:**

1. Adult circulation – Pathway of blood from the intestines to the vein of the right leg.

**After you have learned about fetal circulation:**

1. Write down the flow (fastest pathway) of the blood from the placenta to the baby’s jugular vein.