

# Science 9

## Alternate Assignment for Human Body Poster

### Circulatory System

NOTE: This is an **individual** project. If you are doing this, you must work ALONE and do all the work yourself. You are not allowed to talk to other science 9 students while you are doing this.

#### **Directions:**

On the piece of construction paper provided:

1. Draw the diagram on page 182 of Science Probe. The drawing must fill the **whole sheet** of paper and organs must be coloured for full marks. You must have your own colouring pencils or felts. (3 marks)
2. **Draw** and **label** each part of the circulatory system on page 182. (10 entries)  
Lines must be **straight** and printing must be **neat** for full marks. ( ½ mark each). (5 marks).
3. On the back of the sheet of paper, clearly state the **function** of each one of the following parts. The information can be found in the Science Probe 9 textbook or in other biology textbooks. (12 marks)

#### **Parts:**

- arteries
- veins
- right atrium of heart
- right ventricle of heart
- left atrium of heart
- left ventricle of heart
- pulmonary veins
- pulmonary arteries
- valves in heart
- valves in veins
- kidneys
- urinary bladder

**Total marks for this section of the project is 20 marks**

For each period you do not come equipped with your own pencil, you will lose 2 marks.

For each period you do not come equipped with your Science 9 textbook, you will lose 2 marks.

This project must be completed and handed in to me by \_\_\_\_\_  
to get full marks.

After \_\_\_\_\_ you will receive a “zero” for this project if it is not handed in.

