

## Human Body Corporation

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You have been a long time employee of the Human Body Corporation. You feel that your job is very important to the Human Body. As an organ within the Human Body, you have been carrying out a specific task day in and day out in order to keep the Human Body functioning. Due to recent budget cuts, the Human Body Corporation is considering having to fire workers. You hope your job is not in jeopardy! Your assignment, should you choose to accept it...well you really have no choice after all, is to learn all you can about your assigned organ.

You need to research your organ in order to prove its importance within the Human Body. After your research is complete, you will need to create a poster of your organ so you can present it to the Human Body Corporation (your class) and convince them of its importance to the body.

### *Potential Organs:*

Bladder	Kidney	Pancreas	Stomach
Brain	Large Intestine	Skin	Voice Box
Gallbladder	Liver	Spleen	
Heart	Lungs	Small Intestine	

Your assigned organ is: \_\_\_\_\_

### **Mission Directives:**

1. Using the links found on [www.thesciencequeen.net](http://www.thesciencequeen.net), students, 6<sup>th</sup> grade, projects, Human Body Project, research & complete the Information sheet.
2. Share the information you have discovered by completing a poster.  
The poster should include a picture of your organ and the information outlined in the "Research" section. The poster must be at least 8 ½ x 11in.  
It should be labeled, colorful, neat, humorous, and clever. Check the rubric for more details. The Information Page should be stapled to the back of the poster.

### **Due Dates:**

Information Sheet is due \_\_\_\_\_

Poster is due \_\_\_\_\_

Name \_\_\_\_\_ Date \_\_\_\_\_ Block \_\_\_\_\_

**Research (Information Sheet)**

1. Organ Name \_\_\_\_\_
2. Location in the body \_\_\_\_\_
3. What department (system) do you, as an organ, work in? \_\_\_\_\_
4. List and describe the functions of your organ.  
\_\_\_\_\_  
\_\_\_\_\_
5. Give a rundown of a typical day as your organ from start to finish.  
\_\_\_\_\_  
\_\_\_\_\_
6. What are three interesting facts about you, as a body organ?
  - a. \_\_\_\_\_
  - b. \_\_\_\_\_
  - c. \_\_\_\_\_

Draw a detailed picture of your organ.	Make sure to label it & its parts.
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7. List other organs that you work with.

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8. How do you interact with your co-workers? (How do you work with the other organs in your system?)

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9. Why is this organ vital to the well being of the body?

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10. Explain what might happen to the Body if they terminated this organ.

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11. Can the Human Body function without you? If not, why? If so, what could replace you? Cite evidence to support your answer.

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**Poster Requirements**

- A title or phrase about why your organ is important.
- Name of your organ.
- A drawing of your organ. (NO Clip Art of it.)
- All organ parts are labeled.
- Which organ system contains your organ?
- Draw and label the system the organ is in. (Similar to a you are here map.)
- What is your organ's main function(s)?
- How does your organ work to keep your body healthy?
- Can a person live without your organ?
- Name & block on the back of your poster.