Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Period: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Human Tissues Lab**

Start by answering the following questions from page 865 in your book.

1. What is the definition of the following levels of organization:
   1. Cell
   2. Tissue
   3. Organ
   4. System
   5. Organism
2. What are the four basic types of tissues?
3. What are the 11 main systems and their functions?
4. What is homeostasis?
5. Explain feedback inhibition. Give at least 2 examples.

|  |  |  |
| --- | --- | --- |
| **Tissue** | **Observations/Drawings** | **What System?** |
| Red Bone Marrow |  |  |
| Testis |  |  |
| Red Blood Cells |  |  |
| Kidney |  |  |
| Striated Muscle |  |  |
| Skin |  |  |
| Hair Follicles |  |  |
| Tonsil |  |  |
| Liver |  |  |
| Lung |  |  |
| Cerebrum |  |  |
| Inner Cheek |  |  |
| Stomach |  |  |
| Salivary Gland |  |  |
| Cerebellum |  |  |