MATCHING

Match each term with the correct definition.

a. Cell  
b. Nucleus  
c. Artery  
d. Hormone  
e. Metabolism  
f. Mitosis  
g. Epidermis  
h. Cerebrum  
i. Ventricles  
j. Antigen

1. A chemical substance secreted by the endocrine glands into the bloodstream  
2. The lower chambers of the heart that pump blood  
3. The outer layer of the skin  
4. The burning of food for heat and energy by the cells  
5. A blood vessel that carries blood away from the heart  
6. The process of cell division  
7. The basic unit of body structure  
8. The largest part of the brain; the center of thought and intelligence  
9. An abnormal or unwanted substance that causes the body to produce antibodies  
10. The control center of the cell

COMPLETION

1. List and define the four basic types of tissue:
   a. _____________________________________________________________________
   b. _____________________________________________________________________
   c. _____________________________________________________________________
   d. _____________________________________________________________________

2. Groups of tissues with the same function form ____. Systems are formed by ___________________________________________________________________.